

The Sailing App Group Review: Appendix



23 October 2026

Contents

About this appendix 3

How to read the marks 4

1. What we compared 5

2. Found and left out, and why 63

3. No longer exists, dormant or unresolved 65

4. Our own errors 67

5. How the tables and counts are built 68

 Columns in each table 68

 Coverage: products in two or more of the jobs 72

 What each multi-category product costs over 24 months 76

About this appendix

This is every boat and sailing app we looked at: the ones we compared, the ones we did not and why, and the ones that no longer exist. It is the raw material behind the review, published so that anyone can check a mark, disagree with an axis, or tell us we are wrong.

Every product here was checked on 1 October 2026, by fetching the App Store listings and the makers' own sites that day: still listed by its maker, at the price shown where one is published. The feature marks are older and carry their own date in every row: most were read from maker material between 22 September and 5 October 2026.

That line is here because almost no review in this field carries one. A publication date tells you when someone wrote; it does not tell you when anyone last opened the app. We surveyed about sixty English-language and a dozen European sailing-app reviews while preparing this page, and found comparison tables whose underlying spreadsheet has been deleted, criteria documents that return 404 while the verdict they justified is still served, and current-looking pages recommending apps that were discontinued years ago.

Our interest, declared. Galvanic Works makes one of the products in this review, the Galvanic Sailing app, and sells the hardware it works with. We chose the categories: fifteen are jobs our own app does, and weather routing, which it does not do, is there so that field can be compared too. Within each category the same feature columns are shown for every product, including the columns our own app lacks, from each maker's own published material, by the same rule. A few columns are kept in the data but left out of the review's tables, for every product alike; section 5 lists each one, and this appendix prints them all. You should read the tables knowing that, and this appendix exists so you can check them rather than take our word.

Tell us we are wrong. If a mark against your app is incorrect, or out of date, or you have published something we missed, write to info@galvanicworks.com. We undertake to review it within two working days of receipt, correct it, and record the change here with its date.

How to read the marks

✓ the maker documents it · ~ documented with a limit, such as a paid tier or one platform only; needing hardware is not counted as a limit · ✕ the absence is established, not merely unmentioned · ? the maker does not say, and we are not going to guess. The difference between a cross and a question mark is only what we are willing to assert about someone else's product.

A mark is earned from the maker's own published material: its product page, help centre, manual, official store listing, or its own advertising, posts and videos. On 30 September 2026 we also re-checked every cell that was still unmarked against the makers' own published screenshots, including UI images inside manuals for desktop and hardware products that have no store listing. That pass examined 174 cells across 86 products and filled 31 of them. Absence from a screenshot is not evidence of absence, so most stayed unmarked.

This PDF holds every product and mark with its sources, how the review's tables and counts are built, and the apps we found and left out; each of our own marks gives its manual section or our own published copy.

1. What we compared

141 products in 16 categories, 266 category entries, our own app first and the rest in alphabetical order. Each product is listed once, with its marks for every category it appears in.

Galvanic Sailing app

Maker: Galvanic Works S.L. · **Platforms:** Android 7.0+ on Google Play; iOS 15.5+ on the App Store; phones and tablets ·

Checked: 2026-10-05

Hardware: yes · Galvanic Voice unit (two Galvanic Pulse bracelets as standard); needs NMEA 2000 backbone + 12V

Price: free to download; the full app with a Galvanic Voice aboard · Galvanic Voice €1,149.50 incl. 21% Spanish VAT (€950 ex-VAT) · chart, weather and position free on any phone, and a guided tour and simulation of every tab; no subscription; official nautical charts, when offered, will be a paid extra charged per boat

Alarm runs on: a device fitted aboard · **Alerts ashore:** push · **Free tier:** free to download: chart, weather and position on any phone, and a guided tour and simulation of every tab (manual §38 and §40; store listing); the full app needs a Galvanic Voice aboard · **Wearable:** Galvanic Pulse bracelet (up to 16 per vessel): IP67 BLE 5.0 wristband with vibration motor, buzzer, LED and one button. Does: man-overboard alert when unheard for longer than the captain-set delay (from 10 s to 10 min, default 60 s) while under way; 'has left the boat' notice at anchor or in harbour; watch-reminder vibration with triple-tap acknowledge; rest and activity detection feeding the fatigue model (§27); can be paired to equipment such as a harness. Battery about 2 months, charges from USB. Limits: bodies, metal bulkheads, engine rooms and aluminium or steel hulls attenuate the BLE signal, so a sleeper lying on the arm can go unheard; every phone and tablet aboard with the Galvanic Sailing app acts as an extra listener for the Galvanic Pulse bracelets (Galvanic Pulse listening, §30). One Galvanic Voice is loud enough to wake the whole boat. People add more for convenience: with a unit close by, an alert can be silenced with a wave of the hand past it, wherever they are aboard. Range in metres not given in the manual. Manual describes no smartwatch app. (manual §23 to §34) · **Chart source and cost:** OpenSeaMap and Mapbox Satellite included (manual §38); official nautical charts, when offered, will be a paid extra charged per boat · **How it detects someone overboard:** BLE bracelet signal loss, heard by the Galvanic Voice units aboard · **Boat or hull limits:** No size or hull limit stated. Metal hulls and bulkheads attenuate BLE, and every phone and tablet aboard with the Galvanic Sailing app acts as an extra listener for the bracelets (Galvanic Pulse listening, §30)

Weather: ✓ Works offline aboard · ✓ Alerts spoken aloud · ✓ No subscription · ✓ Every phone and tablet, no per-device fee · ✓ Multi-model forecasts · ✓ Forecast download for offline use · ✓ Wind/wave map overlays · ✓ Pressure/barometer trend · ✓ Offline use · ✓ Weather alerts/notifications · ✓ Onboard sensor data · ✓ Forecast download over satellite · ✓ Alarm sounds from hardware aboard, not the phone · ✓ Offline weather download, free · ✓ Offline satellite map, free

Charts & navigation: ✓ Works offline aboard · ✓ Alerts spoken aloud · ✓ No subscription · ✓ Every phone and tablet, no per-device fee · ✗ Vector nautical charts · ✗ Raster nautical charts · ✓ Offline charts · ✗ Route planning · ✗ Auto-routing · ✓ Live instrument (NMEA) overlay · ✓ Track recording · ✗ Community/POI layers · ✗ Sync with chartplotter · ✓ Alarm sounds from hardware aboard, not the phone · ✓ Offline charts, free · ✓ Offline satellite map, free · ✓ AIS targets on the chart · ✓ Anchor zone shown on the chart

AIS & traffic: ✓ Works offline aboard · ✓ Alerts spoken aloud · ✓ No subscription · ✓ Every phone and tablet, no per-device fee · ✓ AIS target display · ✓ Closest-approach (CPA/TCPA) alarm · ✗ Internet AIS · ✓ Onboard AIS receiver support · ✓ Audible collision warning · ✓ Collision alarm works in background · ✗ AIS SART / MOB beacon display · ✓ Alarm sounds from hardware aboard, not the phone · ✓ Alarm sounds through silent and Do Not Disturb · ✓ Encounter/collision visualisation

Instrument displays: ✓ Works offline aboard · ✓ Alerts spoken aloud · ✓ No subscription · ✓ Every phone and tablet, no per-device fee · ✗ NMEA 0183 · ✓ NMEA 2000 · ✗ Signal K · ✓ Configurable dashboard · ✓ Alarms on instrument values · ✓ Alarm sounds from hardware aboard, not the phone · ✓ Multi-engine display · ✓ Old readings flagged as stale

Remote monitoring: ✓ Works offline aboard · ✓ Alerts spoken aloud · ✓ No subscription · ✓ Every phone and tablet, no per-device fee · ✓ Battery · ✓ Bilge · ✓ Shore power · ~ Position/geofence · ✗ Intrusion/motion · ✓ Engine data · ✗ Own cellular or satellite modem · ✓ Alerts reach people ashore · ✓ Man overboard and its position seen ashore · ✗ Fire/smoke/temperature · ✗ Cameras · ✗ Remote switching · ✓ Anchor watch from ashore · ✓ Alarm sounds from hardware aboard, not the phone · ✓ Alarm sounds through silent and Do Not Disturb · ✓ End-to-end encryption

Anchor watch: ✓ Works offline aboard · ✓ Alerts spoken aloud · ✓ No subscription · ✓ Every phone and tablet, no per-device fee · ✓ Drag alarm · ✓ Automatic anchoring detection · ✓ Swing-circle display · ✓ Alarm relayed to another phone · ✓ Wind-shift/wind-increase alert · ✓ Alarm sounds from hardware aboard, not the phone · ✓ Alarm sounds through silent and Do Not Disturb · ✓ Pressure-fall alarm at anchor · ✓ Shallow-water alarm at anchor

Crew overboard / MOB alerts: ✓ Works offline aboard · ✓ Alerts spoken aloud · ✓ No subscription · ✓ Every phone and tablet, no per-device fee · ✓ Automatic detection by wearable · ✗ Manual MOB button · ✓ MOB position recording · ✓ Return-to-point guidance · ~ Man overboard from AIS or DSC · ✓ Man overboard and its position seen ashore · ✓ Works without a phone · ✗ Engine kill switch · ✗ Text message ashore when sailing solo · ✓ Pets can be monitored too · ✓ Alarm sounds from hardware aboard, not the phone · ✓ Whole-boat coverage with more than one receiver

Voice & audio alerts: ✓ Works offline aboard · ✓ Alerts spoken aloud · ✓ No subscription · ✓ Every phone and tablet, no per-device fee · ✓ Spoken (voice) alerts · ✓ Configurable alarm thresholds · ✓ Multilingual voice · ✓ Works with screen off / in background · ✓ Speaks information · ✓ Alarm sounds from hardware aboard, not the phone · ✓ Alarm sounds through silent and Do Not Disturb

Log books: ✓ Works offline aboard · ✓ Alerts spoken aloud · ✓ No subscription · ✓ Every phone and tablet, no per-device fee · ✓ Automatic trip logging · ~ Manual log entries · ✓ Engine hours · ✓ Crew list · ✗ Photos/notes · ✓ Auto-logs instrument data (wind, engine, fuel) · ✓ Fuel log · ~ Official crew list or sea-miles certificate · ✗ Export GPX · ✓ Export CSV · ✓ Export PDF · ✓ Alarm sounds from hardware aboard, not the phone · ✓ The log names the places, not just the coordinates · ✓ Alarms that fired are kept in the log

Crew watches: ✓ Works offline aboard · ✓ Alerts spoken aloud · ✓ No subscription · ✓ Every phone and tablet, no per-device fee · ✓ Watch schedule builder · ✓ Watch-change reminders/alarm · ✓ Crew roster · ✓ Fatigue tracking · ✓ Handover alarm with acknowledge · ✓ Escalation if not acknowledged · ✗ Rest-hour compliance (MLC rules) · ✓ Alarm sounds from hardware aboard, not the phone · ✓ Wearable wakes the next watch

Boat maintenance: ✓ Works offline aboard · ✓ Alerts spoken aloud · ✓ No subscription · ✓ Every phone and tablet, no per-device fee · ✓ Service schedule · ✓ Reminders · ✓ Engine-hours tracking · ✗ Parts/spares inventory · ✗ Document storage · ✗ Cost tracking · ✓ Engine hours read automatically · ✓ Certificate/document expiry alerts · ~ Launch/haul-out checklists · ✓ Alarm sounds from hardware aboard, not the phone · ✓ Service intervals by miles or sailing hours

Sailing performance: ✓ Works offline aboard · ✗ Alerts spoken aloud · ✓ No subscription · ✓ Every phone and tablet, no per-device fee · ✓ Polars · ✗ Target speeds · ✗ Laylines · ✗ Start line / race timer · ~ Sail selection/crossover · ✓ Performance logging · ✓ Learns polars from own sailing data · ~ Race replay/analysis · ✓ VMG (velocity made good) · ✓ Alarm sounds from hardware aboard, not the phone · ✓ Sea-state filter on performance data · ✓ Motorsailing detection

Crew fatigue & sleep: ✗ Sleep measured by a wearable · ✓ Fatigue level shown per crew member · ✓ Fatigue projected to the next watch · ✓ Sea state counted in fatigue · ✓ Alarm sounds from hardware aboard, not the phone

Crew aboard & ashore: ✓ Who is aboard, from wearables · ✓ Spoken notice when someone leaves the boat · ✓ Spoken notice when they come back · ✓ Time ashore recorded · ✓ Equipment tags tracked (harness or other item) · ✓ Alarm stays quiet at anchor and in harbour · ✓ People aboard recorded with each trip · ✓ Alarm sounds from hardware aboard, not the phone

Engine & fuel: ✓ Fuel stops detected automatically · ✓ Litres per nautical mile measured · ✓ Litres per engine hour measured · ✓ Oil pressure checked against revs and oil temperature · ✓ Port and starboard engines monitored separately · ✓ Engine alarms spoken aloud · ✓ Alarm sounds from hardware aboard, not the phone

Sources:

- manual: <https://galvanicworks.com/products/> (Galvanic Voice manual v0.642: The full manual, Read it)
- Galvanic Voice manual v0.642, read it at <https://galvanicworks.com/products/>: Galvanic Pulse §23 to §34; Galvanic Works, 23 Oct 2026 (forecasts download over any internet link aboard, satellite included); manual §35 (offline areas incl. Satellite and Meteo; no per-screen licences), §38 layers, §39 encounter animation, §41 optional anchor alarms, §43, §44.7, §44.8, §45.2.3, §49.9, §50.3, §50.4; manual §26 multi-unit; §17 Voice Alerts reference; manual §27 activity and fatigue monitoring; manual §45.2.2 fatigue projection at watch handover, §45.4 fatigue indicator; sea state in the fatigue model (§27); manual §26 (left the boat / came back, time off the boat recorded, MOB armed under way only), §29 equipment bracelets; manual §42 crew aboard per trip; manual §42 fuel stations, §44.7 multi-engine, §47.8 what the Galvanic Voice expects of the engine; manual §17.5, engine alerts

1st Mate

Maker: Mercury Marine LLC · **Platforms:** iOS; Android · **Checked:** 2026-09-22

Hardware: yes · 1st Mate Marine Safety and Security System Kit (engine-integrated hub + wearable fobs, up to 8 people)

Price: free app, paid hardware · USD 299.99 to 494.99 for the Mercury SmartCraft kit; 299.99 to 329.99 for other engine brands; passenger fob from 89.99 (mercurymarine.com)

Alarm runs on: the app and a device fitted aboard · **Free tier:** free app (no paid tier) · **Wearable:** 1st Mate wearable fob, up to 8 people: MOB event turns the engine off or sounds an alarm and optionally notifies emergency contacts; if the fob is out of range the system disables the engine or puts it in guardian mode (theft deterrent). · **How it detects someone overboard:** Wearable fob out of proximity of the engine-integrated system

Crew overboard / MOB alerts: ~ Works offline aboard · ✗ Alerts spoken aloud · ✓ No subscription · ~ Every phone and tablet, no per-device fee · ✓ Automatic detection by wearable · ? Manual MOB button · ✓ MOB position recording · ✓ Return-to-point guidance · ? Man overboard from AIS or DSC · ~ Man overboard and its position seen ashore · ~ Works without a phone · ✓ Engine kill switch · ? Text message ashore when sailing solo · ? Pets can be monitored too · ✓ Alarm sounds from hardware aboard, not the phone · ✗ Whole-boat coverage with more than one receiver

Crew aboard & ashore: ~ Who is aboard, from wearables · ✗ Spoken notice when someone leaves the boat · ✗ Spoken notice when they come back · ✗ Time ashore recorded · ✗ Equipment tags tracked (harness or other item) · ~ Alarm stays

quiet at anchor and in harbour · X People aboard recorded with each trip · ✓ Alarm sounds from hardware aboard, not the phone

Sources:

- <https://apps.apple.com/us/app/1st-mate/id1446444330>
- <https://play.google.com/store/apps/details?id=com.fellmarine.firstmate>
- https://play.google.com/store/apps/details?id=com.fellmarine.firstmate&hl=en_US&gl=US

ACR OLAS: Marine Alert System

Maker: Ultimate Sports Engineering Ltd (ACR Electronics brand) · **Platforms:** iOS; Android · **Checked:** 2026-09-22

Hardware: yes · ACR OLAS Tag; ACR OLAS Float-On; optional EXPOSURE OLAS Guardian (engine kill switch hub)

Price: free app

Alarm runs on: the app and a device fitted aboard · **Alerts ashore:** SMS · **Free tier:** free app (no paid tier) · **Wearable:** ACR OLAS Tag (EXPOLASTAG): BLE tag on silicone wrist strap (fits 130–220 mm) or lifejacket, for adults, children and pets. Battery CR2477 user-replaceable, up to 4 months / 3,500 h continuous when armed, about 3 months on average (FAQ). IP67, waterproof to 2 m, not buoyant. Does: no GPS in the tag; the phone app sounds a loud alarm within 8 s of losing the tag (submerged about 4 in, or out of range), stores the phone's GPS point and guides back; with Core/Guardian the alarm is within 2 s. Limits: app-only tracking rated for vessels up to 30 ft (FAQ) or 40 ft / 12 m (spec sheet); max 6 tags per phone, a 7th can cause false alerts; no other Bluetooth device may be connected to the phone; carbon, metal or water block the signal; tag cannot be switched off from the app. ACR OLAS Float-On (water-activated USB-rechargeable torch) also offered. No smartwatch app stated. · **How it detects someone overboard:** BLE tag / Float-On signal loss (virtual tether) to the phone app, or to Core / Guardian / Extender receivers · **Boat or hull limits:** App only: up to 30 ft (FAQ) / 40 ft, 12 m (spec). Core or Guardian: up to 50 ft. Extender: up to 80 ft (spec) / 100 ft (FAQ). Carbon, metal or water block the signal.

Crew overboard / MOB alerts: ✓ Works offline aboard · X Alerts spoken aloud · ✓ No subscription · ✓ Every phone and tablet, no per-device fee · ✓ Automatic detection by wearable · ✓ Manual MOB button · ✓ MOB position recording · ✓ Return-to-point guidance · ? Man overboard from AIS or DSC · ✓ Man overboard and its position seen ashore · ✓ Works without a phone · ✓ Engine kill switch · ✓ Text message ashore when sailing solo · ✓ Pets can be monitored too · ✓ Alarm sounds from hardware aboard, not the phone · ✓ Whole-boat coverage with more than one receiver

Crew aboard & ashore: ✓ Who is aboard, from wearables · X Spoken notice when someone leaves the boat · X Spoken notice when they come back · X Time ashore recorded · ✓ Equipment tags tracked (harness or other item) · ~ Alarm stays quiet at anchor and in harbour · X People aboard recorded with each trip · ✓ Alarm sounds from hardware aboard, not the phone

Sources:

- <https://www.acrartex.com/acr-olas/>
- <https://www.acrartex.com/products/exposure-olas-tag/>
- <https://www.acrartex.com/products/exposure-olas-guardian/>
- <https://play.google.com/store/apps/details?id=com.onix.ultimatesportsengineering.olas>
- <https://apps.apple.com/us/app/acr-olas-marine-alert-system/id1465222037>
- <https://olasmarine.com/pages/user-guides>

Adrena Standard

Maker: Adrena · **Platforms:** Windows · **Checked:** 2026-09-22

Hardware: no

Price: one-off · Pack Adrena Standard CMap €1,837.50 / SnMap €1,679.17 tax excl.; €815 and €1,630 are only the Off Version and Desk Version, both not connectable to instruments

Alarm runs on: the phone, tablet or computer running the app · **Wearable:** none stated

Sailing performance: ✓ Works offline aboard · ? Alerts spoken aloud · ✓ No subscription · X Every phone and tablet, no per-device fee · ✓ Polars · ✓ Target speeds · ✓ Laylines · ✓ Start line / race timer · ✓ Sail selection/crossover · ✓ Performance logging · ✓ Learns polars from own sailing data · ✓ Race replay/analysis · ✓ VMG (velocity made good) · X Alarm sounds from hardware aboard, not the phone · X Sea-state filter on performance data · ~ Motorsailing detection

Sources:

- <https://www.adrena-software.com/en/our-navigation-software-offer/navigation-and-regular-racing/adrena-standard/>
- <https://www.adrena-software.com/en/product-category/regatta-and-ocean-racing/adrena-standard-items/>
- <https://www.adrena-software.com/en/faq/>
- <https://www.adrena-software.com/en/product/adrena-software-adrena-standard-adrena-offshore/>

AIS Explorer

Maker: PredictWind Limited · **Platforms:** iOS, Android · **Checked:** 2026-09-22

Hardware: no

Price: subscription · AIS Pro monthly USD 49.00; AIS Pro 3 monthly USD 99.00; AIS Pro Annual USD 249.00 (App Store US)

Free tier: Free version shows all AIS vessels; Pro unlocks search, filter, favourites and satellite AIS (USD 50/month, 99/3 months, 249/year on aisexplorerapp.com) · **Wearable:** none stated

AIS & traffic: · X Works offline aboard · X Alerts spoken aloud · ~ No subscription · ~ Every phone and tablet, no per-device fee · ✓ AIS target display · X Closest-approach (CPA/TCPA) alarm · ✓ Internet AIS · X Onboard AIS receiver support · X Audible collision warning · X Collision alarm works in background · ? AIS SART / MOB beacon display · ? Alarm sounds from hardware aboard, not the phone · ? Alarm sounds through silent and Do Not Disturb · X Encounter/collision visualisation

Sources:

- <https://apps.apple.com/us/app/id1670774413>
- <https://play.google.com/store/apps/details?id=com.predictwind.aisexplorer>
- <https://help.predictwind.com/en/collections/3907528-ais-explorer-app>
- <https://www.aisexplorerapp.com/>

Alerte Secours SNSM (Anchor Alarm & Emergency Tides)

Maker: X Labs Mobile · **Platforms:** Android · **Checked:** 2026-09-22

Hardware: no

Price: free

Alarm runs on: the phone, tablet or computer running the app · **Free tier:** free app with ads (no in-app purchases shown) ·

Wearable: none stated · **How it detects someone overboard:** manual button only

Crew overboard / MOB alerts: · ? Works offline aboard · X Alerts spoken aloud · ✓ No subscription · ~ Every phone and tablet, no per-device fee · X Automatic detection by wearable · ✓ Manual MOB button · ✓ MOB position recording · ? Return-to-point guidance · ? Man overboard from AIS or DSC · ? Man overboard and its position seen ashore · X Works without a phone · ? Engine kill switch · ? Text message ashore when sailing solo · ? Pets can be monitored too · X Alarm sounds from hardware aboard, not the phone · X Whole-boat coverage with more than one receiver

Crew aboard & ashore: · X Who is aboard, from wearables · X Spoken notice when someone leaves the boat · X Spoken notice when they come back · X Time ashore recorded · X Equipment tags tracked (harness or other item) · X Alarm stays quiet at anchor and in harbour · X People aboard recorded with each trip · X Alarm sounds from hardware aboard, not the phone

Sources:

- <https://play.google.com/store/apps/details?id=com.alert.boat>
- https://play.google.com/store/apps/details?id=com.alert.boat&hl=en_US&gl=US

Anchor Alarm / Watch (Ankeralarm)

Maker: w+h GmbH · **Platforms:** iOS; iPadOS; Android · **Checked:** 2026-09-22

Hardware: no

Price: freemium · US App Store: Unlock as a subscription \$3.99 USD (period not shown); Unlock as a one-time purchase \$22.99 USD; Anchorage search subscription \$9.49 USD; 30 days anchorage search \$3.99 USD; 8 days anchorage search \$2.99 USD. FAQ (Germany): subscription €2.99 per year; one-time purchase €19.99; anchorage search €2.99/8 days, €4.99/30 days, €9.99/year. Google Play US: \$2.49 - \$24.99 per item

Alarm runs on: the phone, tablet or computer running the app · **Alerts ashore:** push · **Free tier:** local anchor alarm free; location history limited to one hour. Full version adds remote monitoring and unlimited history · **Wearable:** none stated

Anchor watch: · ✓ Works offline aboard · X Alerts spoken aloud · ✓ No subscription · ~ Every phone and tablet, no per-device fee · ✓ Drag alarm · X Automatic anchorage detection · ✓ Swing-circle display · ~ Alarm relayed to another phone · X Wind-shift/wind-increase alert · X Alarm sounds from hardware aboard, not the phone · X Alarm sounds through silent and Do Not Disturb · ? Pressure-fall alarm at anchor · X Shallow-water alarm at anchor

Sources:

- <https://ankeralarm.app/en/>
- <https://ankeralarm.app/en/faq>
- <https://apps.apple.com/us/app/anchor-alarm-watch/id1428485893>
- <https://play.google.com/store/apps/details?id=de.whsoft.ankeralarm>

Anchor Alarm 219

Maker: Y219.com · **Platforms:** Android · **Checked:** 2026-09-22

Hardware: no

Price: one-off · No subscription required. One-time in-app purchase unlocks full version: Google Play US \$4.99 per item

Alarm runs on: the phone, tablet or computer running the app · **Alerts ashore:** SMS · **Wearable:** none stated

Anchor watch: ~ Works offline aboard · X Alerts spoken aloud · ✓ No subscription · ~ Every phone and tablet, no per-device fee · ✓ Drag alarm · X Automatic anchoring detection · ✓ Swing-circle display · ✓ Alarm relayed to another phone · X Wind-shift/wind-increase alert · X Alarm sounds from hardware aboard, not the phone · ? Alarm sounds through silent and Do Not Disturb · ? Pressure-fall alarm at anchor · X Shallow-water alarm at anchor

Sources:

- <https://play.google.com/store/apps/details?id=com.y219.anchoralarm>

Anchor Alarm: ZENKOU PRO

Maker: UNITIO PLUS SL (Unitio A) · **Platforms:** iOS; iPadOS; macOS (Apple M1 or later); visionOS · **Checked:** 2026-09-22

Hardware: no

Price: freemium · US App Store: Premium Features - 1 month \$9.99; Premium Features - 1 year \$29.99; Premium Features - Lifetime \$99.99; Remote LIVE Alerts - 1 week \$8.49; Remote LIVE Alerts- 1 week \$17.49; Remote LIVE Alerts - 1 Year \$25.49; LIVE Features - Lifetime \$99.99; Marine Barometer - 1 month \$7.99; Marine Barometer - 1 year \$27.99; Barometer Lifetime \$49.99 (all USD)

Alarm runs on: the phone, tablet or computer running the app · **Alerts ashore:** push · **Free tier:** essential features free; Premium, LIVE (remote alerts), Barometer, Anchor Watch LIVE app and Navionics are separate paid subscriptions ·

Wearable: Apple Watch: receives iPhone alerts, or monitors the yacht in real time with the Anchor Watch LIVE app (paid subscription). Other limitations not stated

Anchor watch: ~ Works offline aboard · X Alerts spoken aloud · ~ No subscription · ~ Every phone and tablet, no per-device fee · ✓ Drag alarm · X Automatic anchoring detection · ✓ Swing-circle display · ~ Alarm relayed to another phone · X Wind-shift/wind-increase alert · X Alarm sounds from hardware aboard, not the phone · ? Alarm sounds through silent and Do Not Disturb · ? Pressure-fall alarm at anchor · X Shallow-water alarm at anchor

Sources:

- <https://apps.apple.com/us/app/anchor-alarm-zenkou-pro/id1568849324>

Anchor Alert

Maker: SlimJiM Software · **Platforms:** Android · **Checked:** 2026-09-22

Hardware: no

Price: one-off · No subscription listed. Google Play US: \$11.99 USD

Alarm runs on: the phone, tablet or computer running the app · **Alerts ashore:** SMS · **Free tier:** no free tier (paid app) ·

Wearable: none stated

Anchor watch: ✓ Works offline aboard · X Alerts spoken aloud · ✓ No subscription · ~ Every phone and tablet, no per-device fee · ✓ Drag alarm · X Automatic anchoring detection · ✓ Swing-circle display · ~ Alarm relayed to another phone · ~ Wind-shift/wind-increase alert · X Alarm sounds from hardware aboard, not the phone · ? Alarm sounds through silent and Do Not Disturb · ? Pressure-fall alarm at anchor · X Shallow-water alarm at anchor

Sources:

- <https://play.google.com/store/apps/details?id=uk.co.slimjimsoftware.anchoralert>
- <https://www.slimjimsoftware.co.uk/>

Anchor Alert (PredictWind)

Maker: PredictWind Limited · **Platforms:** iOS; iPadOS; visionOS · **Checked:** 2026-09-22

Hardware: optional · PredictWind DataHub or DataHub Pro on NMEA 2000 (required for Pro instrument alerts)

Price: freemium · DataHub US\$299; DataHub Pro US\$599; NMEA 2000 M12 Cable Pack US\$49; DataHub Pro LTE plan \$10 USD/month; DataHub Pro Starlink DTC plan \$15 USD/month · Free \$0 (anchor drag & swing alerts, anchor data dashboard). Anchor Alert Pro: US App Store Anchor Pro 1 monthly \$15.00; Anchor Pro 3 monthly \$29.00; Anchor Pro Yearly \$99.00 (USD). Website: \$15 USD/month monthly; \$9.66 USD/month (\$29 billed 3 monthly). Included free with PredictWind Pro forecast subscription

Alarm runs on: the app and a device fitted aboard · **Alerts ashore:** push · **Wearable:** Apple Watch: no watch app stated; iOS mirrors alerts to the watch with a vibration and a light ringtone that is 'difficult to hear', and the vendor advises turning watch notifications off so alerts play loudly on the iPhone.

Anchor watch: Free tier: Free: real-time anchor drag & swing alerts, anchor data dashboard, weather forecasts, Local Knowledge view only. Pro adds scope/wind/depth alerts, N2k data, DataHub connection, remote monitoring & alerts · ~ Works offline aboard · X Alerts spoken aloud · ~ No subscription · ~ Every phone and tablet, no per-device fee · ✓ Drag alarm

· ? Automatic anchoring detection · ✓ Swing-circle display · ~ Alarm relayed to another phone · ~ Wind-shift/wind-increase alert · ✓ Alarm sounds from hardware aboard, not the phone · ✓ Alarm sounds through silent and Do Not Disturb · X Pressure-fall alarm at anchor · ~ Shallow-water alarm at anchor

Voice & audio alerts: Free tier: Anchor Alert Free: drag and swing alerts from the phone's GPS while on board; everything else (instrument, AIS and remote alerts) needs Anchor Alert Pro · ~ Works offline aboard · X Alerts spoken aloud · ~ No subscription · ~ Every phone and tablet, no per-device fee · X Spoken (voice) alerts · ✓ Configurable alarm thresholds · X Multilingual voice · ✓ Works with screen off / in background · X Speaks information · ✓ Alarm sounds from hardware aboard, not the phone · ✓ Alarm sounds through silent and Do Not Disturb

Sources:

- <https://www.predictwind.com/anchoralert>
- <https://www.predictwind.com/anchoralert/pricing>
- <https://apps.apple.com/us/app/anchor-alert/id1628786449>
- <https://help.predictwind.com/en/articles/7208392-anchor-alert-app-overview>
- <https://www.predictwind.com/datahub>
- <https://help.predictwind.com/en/articles/11459958-anchor-alert-frequently-asked-questions>
- <https://help.predictwind.com/en/articles/11422799-anchor-alert-app-how-does-it-compare-to-other-apps>
- <https://help.predictwind.com/en/articles/10408832-anchor-alert-app-how-to-snooze-mute-alerts>
- manual: <https://help.predictwind.com/en/collections/3931115-anchor-alert>
- <https://help.predictwind.com/en/articles/9625629-anchor-alert-setup>
- <https://help.predictwind.com/en/articles/9733317-anchor-alert-how-to-set-alerts>
- <https://help.predictwind.com/en/articles/11049792-anchor-alert-pro-how-to-configure-phone-alerts>
- <https://help.predictwind.com/en/articles/8342412-datahub-frequently-asked-questions>
- <https://www.predictwind.com/datahub/family>
- <https://www.predictwind.com/datahub/pro>

Anchor Pro

Maker: IdeaBoys GmbH · **Platforms:** iOS; iPadOS; watchOS; visionOS; Android · **Checked:** 2026-09-22

Hardware: no

Price: freemium · US App Store: Anchor Premium \$6.99 USD/year (pricing may vary by country); free trial of premium features

Alarm runs on: the phone, tablet or computer running the app · **Alerts ashore:** Telegram, email · **Free tier:** core features free (ad-supported); Premium removes ads and unlocks extra features; Android listing marks IM/email alarm as Premium; free trial of premium · **Wearable:** Apple Watch companion app: shows distance, bearing and battery level, updated in real time (App Store). Alarm behaviour and limitations on the watch not stated

Anchor watch: ~ Works offline aboard · X Alerts spoken aloud · ~ No subscription · ✓ Every phone and tablet, no per-device fee · ✓ Drag alarm · X Automatic anchoring detection · ✓ Swing-circle display · ~ Alarm relayed to another phone · X Wind-shift/wind-increase alert · X Alarm sounds from hardware aboard, not the phone · ? Alarm sounds through silent and Do Not Disturb · X Pressure-fall alarm at anchor · X Shallow-water alarm at anchor

Sources:

- <https://apps.apple.com/us/app/anchor-pro/id1445476850>
- <https://play.google.com/store/apps/details?id=com.webmajstr.anchor>
- <https://ideaboys.org/posts/anchor-pro/>

Anchor Sentry

Maker: Michael Dieter Konz · **Platforms:** iOS; iPadOS; Android · **Checked:** 2026-09-22

Hardware: no

Price: one-off · No subscription listed. Paid app: US App Store \$3.99 USD; Google Play US \$4.49 USD

Alarm runs on: the phone, tablet or computer running the app · **Free tier:** no free tier (paid app) · **Wearable:** none stated

Anchor watch: ~ Works offline aboard · X Alerts spoken aloud · ✓ No subscription · ~ Every phone and tablet, no per-device fee · ✓ Drag alarm · ✓ Automatic anchoring detection · ✓ Swing-circle display · ~ Alarm relayed to another phone · X Wind-shift/wind-increase alert · X Alarm sounds from hardware aboard, not the phone · ? Alarm sounds through silent and Do Not Disturb · X Pressure-fall alarm at anchor · X Shallow-water alarm at anchor

Sources:

- <https://apps.apple.com/us/app/anchor-sentry/id1422478182>
- <https://play.google.com/store/apps/details?id=de.sioned.anchor Sentry2>
- <https://www.anchor Sentry.de/front/www/manual/>
- <https://www.anchor Sentry.de/>

- <https://www.anchorstry.de/front/www/changelog/>

Aqua Map Boating

Maker: GEC s.r.l. · **Platforms:** iOS; iPadOS; macOS (Apple silicon) · **Checked:** 2026-09-22

Hardware: optional · NMEA Wi-Fi instruments/AIS (Expert or Master subscription)

Price: subscription · Chart subscription per region, 1 year (App Store US list, USD): US & Canada nautical charts 14.99 and 49.99; US - Nautical & Lakes charts 9.99; Canada 9.99; Bermuda 14.99; Caribbean South 14.99; Bahamas Explorer Charts 49.99; Bahamas Explorer Chartbooks 139.99. Expert: nautical chart cost + USD 14.99/year; Master (USA & Canada only): nautical chart cost + USD 24.99/year (aquamap.app). 14-day free trial

Alarm runs on: the phone, tablet or computer running the app · **Alerts ashore:** email, Telegram · **Wearable:** none stated · **Chart source and cost:** Official charts (NOAA etc.), updated weekly, 1-year subscription per region USD 9.99-139.99 (App Store US)

Charts & navigation: Free tier: Basic features free (manual/auto route planning, tracks, tides/currents, anchor alarm, live sharing, ActiveCaptain/Waterway Guide POIs); official charts need a regional chart subscription; 14-day free trial · ✓ Works offline aboard · ~ Alerts spoken aloud · ~ No subscription · ~ Every phone and tablet, no per-device fee · ✓ Vector nautical charts · ? Raster nautical charts · ✓ Offline charts · ✓ Route planning · ✓ Auto-routing · ~ Live instrument (NMEA) overlay · ✓ Track recording · ✓ Community/POI layers · ? Sync with chartplotter · ✗ Alarm sounds from hardware aboard, not the phone · ✗ Offline charts, free · ✗ Offline satellite map, free · ~ AIS targets on the chart · ✓ Anchor zone shown on the chart

AIS & traffic: Free tier: Basic features free (manual/auto route planning, tracks, tides/currents, anchor alarm, live sharing, ActiveCaptain/Waterway Guide POIs); official charts need a regional chart subscription; 14-day free trial · ✓ Works offline aboard · ~ Alerts spoken aloud · ~ No subscription · ~ Every phone and tablet, no per-device fee · ~ AIS target display · ~ Closest-approach (CPA/TCPA) alarm · ? Internet AIS · ~ Onboard AIS receiver support · ~ Audible collision warning · ? Collision alarm works in background · ? AIS SART / MOB beacon display · ✗ Alarm sounds from hardware aboard, not the phone · ? Alarm sounds through silent and Do Not Disturb · ~ Encounter/collision visualisation

Anchor watch: Free tier: anchor alarm free for everyone; AnchorLink mirroring and remote alerts need Expert or Master; charts need a chart subscription; 14-day trial · ~ Works offline aboard · ~ Alerts spoken aloud · ✓ No subscription · ~ Every phone and tablet, no per-device fee · ✓ Drag alarm · ? Automatic anchoring detection · ✓ Swing-circle display · ~ Alarm relayed to another phone · ? Wind-shift/wind-increase alert · ✗ Alarm sounds from hardware aboard, not the phone · ? Alarm sounds through silent and Do Not Disturb · ? Pressure-fall alarm at anchor · ~ Shallow-water alarm at anchor

Voice & audio alerts: Free tier: free download: route planning, track recording, tides and currents, anchor alarm, community; official charts need a chart subscription · ✓ Works offline aboard · ~ Alerts spoken aloud · ~ No subscription · ~ Every phone and tablet, no per-device fee · ~ Spoken (voice) alerts · ✓ Configurable alarm thresholds · ? Multilingual voice · ? Works with screen off / in background · ✓ Speaks information · ✗ Alarm sounds from hardware aboard, not the phone · ? Alarm sounds through silent and Do Not Disturb

Sources:

- <https://www.aquamap.app/app-overview>
- <https://www.aquamap.app/>
- <https://apps.apple.com/us/app/id919552329>
- <https://play.google.com/store/apps/details?id=com.gec.MarineApp.WorldViewerLite>
- manual: <https://www.aquamap.app/support>
- <https://www.aquamap.app/support/16-main-features/28-anchor-alarm>
- <https://www.aquamap.app/support/17-advanced-tools/31-expert-master-subscriptions>
- <https://www.aquamap.app/support/17-advanced-tools/35-wifi-connections-nmea>
- <https://www.aquamap.app/support/faq>
- <https://www.aquamap.app/support/16-advanced-functions/28-anchor-alarm>

B&G App

Maker: Navico Norway AS (B&G) · **Platforms:** iOS, Android · **Checked:** 2026-09-22

Hardware: optional · B&G chartplotter (activation/registration and sync)

Price: freemium · App Store US in-app purchase list (USD): Annual Subscription 14.99; Annual Subscription 29.99; Annual Subscription 49.99; Region 18.49 / 22.99; North America 22.99; Caribbean 31.99; Atlantic Ocean 54.99 (billing period stated only where named Annual)

Free tier: Free C-MAP chart viewer, Autorouting, waypoints, track recording, POIs, marine weather, GPX; Premium adds full GPS, offline downloads, REVEAL, high-res bathymetry, AIS & C-MAP Traffic; 14-day trial (3 days DK/SE) · **Wearable:** Apple Watch appears in the App Store US supported-devices list; the listing does not describe any watch features or limits · **Chart source and cost:** C-MAP-powered charts; free viewer; Premium annual subscriptions USD 14.99 / 29.99 / 49.99; region IAPs (App Store US)

Charts & navigation: ~ Works offline aboard · × Alerts spoken aloud · ~ No subscription · ✓ Every phone and tablet, no per-device fee · ✓ Vector nautical charts · ? Raster nautical charts · ~ Offline charts · ✓ Route planning · ✓ Auto-routing · ? Live instrument (NMEA) overlay · ~ Track recording · ✓ Community/POI layers · ✓ Sync with chartplotter · ? Alarm sounds from hardware aboard, not the phone · ~ Offline charts, free · × Offline satellite map, free · ~ AIS targets on the chart · ~ Anchor zone shown on the chart

Sources:

- <https://apps.apple.com/us/app/id1477846822>
- <https://play.google.com/store/apps/details?id=com.bandg.Bandg>
- <https://www.bandg.com/help-support/bg-app-faqs/>

Boat Beacon

Maker: Pocket Mariner Ltd. · **Platforms:** iOS; iPadOS; watchOS; macOS (Apple silicon); Android · **Checked:** 2026-09-22

Hardware: no · none (internet AIS; local AIS/GPS via WiFi optional)

Price: one-off + optional subscription · App USD 14.99 one-off (App Store US); AIS Sharing subscription USD 5.99 monthly or USD 16.49 yearly; add-ons: Live View Upgrade USD 7.99, Anchor Watch and Man Overboard USD 4.99, NOAA US Marine Charts USD 9.99, UK & IE Marine Charts USD 12.99

Alarm runs on: the phone, tablet or computer running the app · **Alerts ashore:** email · **How it detects someone overboard:** manual button only

AIS & traffic: Free tier: no free tier · ~ Works offline aboard · Wearable: Apple Watch app (iOS), free: 'AIS collision detection, man overboard alerts and navigation tools that run directly on the Apple Watch'; compass, SOG, COG, HDG, AIS, MOB, countdown timer, torch (pocketmariner.com). Limits not stated. No Android watch app stated. · × Alerts spoken aloud · ✓ No subscription · ~ Every phone and tablet, no per-device fee · ✓ AIS target display · ✓ Closest-approach (CPA/TCPA) alarm · ✓ Internet AIS · ✓ Onboard AIS receiver support · ✓ Audible collision warning · ✓ Collision alarm works in background · ✓ AIS SART / MOB beacon display · × Alarm sounds from hardware aboard, not the phone · ✓ Alarm sounds through silent and Do Not Disturb · ✓ Encounter/collision visualisation

Crew overboard / MOB alerts: Free tier: no free tier (paid app \$14.99; MOB is a \$4.99 IAP) · ~ Works offline aboard · Wearable: Apple Watch app included free: compass, SOG, COG, HDG, AIS, MOB, countdown timer and torch; vendor says AIS collision detection, man overboard alerts and navigation tools 'run directly on the Apple Watch'. Range, battery and whether an iPhone must be nearby not stated. No dedicated tag. · × Alerts spoken aloud · ✓ No subscription · ~ Every phone and tablet, no per-device fee · × Automatic detection by wearable · ~ Manual MOB button · ~ MOB position recording · ~ Return-to-point guidance · ✓ Man overboard from AIS or DSC · ? Man overboard and its position seen ashore · × Works without a phone · ? Engine kill switch · ? Text message ashore when sailing solo · ? Pets can be monitored too · × Alarm sounds from hardware aboard, not the phone · × Whole-boat coverage with more than one receiver

Voice & audio alerts: Free tier: no free tier (paid app \$14.99 on iOS) · ~ Works offline aboard · Wearable: Apple Watch app included free: compass, SOG, COG, HDG, AIS, MOB, countdown timer and torch; vendor says AIS collision detection and man overboard alerts 'run directly on the Apple Watch'. Range, battery and iPhone dependence not stated. · × Alerts spoken aloud · ✓ No subscription · ~ Every phone and tablet, no per-device fee · × Spoken (voice) alerts · ✓ Configurable alarm thresholds · × Multilingual voice · ✓ Works with screen off / in background · ? Speaks information · × Alarm sounds from hardware aboard, not the phone · ✓ Alarm sounds through silent and Do Not Disturb

Crew aboard & ashore: ? Who is aboard, from wearables · ? Spoken notice when someone leaves the boat · ? Spoken notice when they come back · ? Time ashore recorded · ? Equipment tags tracked (harness or other item) · ? Alarm stays quiet at anchor and in harbour · ? People aboard recorded with each trip · × Alarm sounds from hardware aboard, not the phone

Sources:

- <https://apps.apple.com/us/app/id494877039>
- <https://play.google.com/store/apps/details?id=com.electricpocket.boatbeacon>
- <http://boatbeaconapp.com/help.html>
- <https://pocketmariner.com/boatbeacon>
- <https://pocketmariner.com/mobile-apps/boatbeacon/>
- <https://pocketmariner.com/mobile-apps/boatbeacon/faq-support/>

Boat Butler

Maker: Boat Butler App. LLC (Play listing: designed and developed by Biz4Group LLC) · **Platforms:** iOS; Android; macOS (Apple M1 or later) · **Checked:** 2026-09-22

Hardware: no

Price: freemium · US App Store in-app purchase: business yearly \$39.99

Alarm runs on: the phone, tablet or computer running the app · **Free tier:** Listing: 'Free access to premium features. No credit card required.' · **Wearable:** none stated

Boat maintenance: ? Works offline aboard · × Alerts spoken aloud · ~ No subscription · ✓ Every phone and tablet, no per-device fee · ✓ Service schedule · ✓ Reminders · ✓ Engine-hours tracking · ? Parts/spares inventory · ✓ Document storage · ~ Cost tracking · ✓ Engine hours read automatically · ? Certificate/document expiry alerts · ? Launch/haul-out checklists · × Alarm sounds from hardware aboard, not the phone · ✓ Service intervals by miles or sailing hours

Sources:

- <https://apps.apple.com/us/app/boat-butler-app/id1620873951>
- <https://play.google.com/store/apps/details?id=com.boatbutler.app>
- https://play.google.com/store/apps/details?id=com.boatbutler.app&hl=en_US&gl=US

Boat Logbook & GPS Tracker

Maker: MYSTIC MOBILE APPS LLC · **Platforms:** iOS; iPadOS; watchOS; Android; Wear OS · **Checked:** 2026-09-22

Hardware: optional · NMEA devices over WiFi/Bluetooth; Bluetooth GPS (for extra accuracy, per Google Play listing)

Price: freemium · UK App Store in-app purchases: Annual Boat Logbook & GPS Tracker+ £8.99; Monthly Boat Logbook & GPS Tracker+ £0.99. Google Play: contains ads, in-app purchases (prices not shown); ad-free subscription

Free tier: Google Play: 'free basic features with ads' and an ad-free subscription 'for unlimited, uninterrupted usage'; which features are limited not stated · **Wearable:** Wear OS (Google Play): 'Compatible with both phones and Wear OS smartwatches ... syncs your data across devices'; watch functions not described. UK App Store lists Apple Watch among supported devices (watchOS 10.6+), but its description text is for a cycling app ('independent watch application'), so boat watch functions not described

Log books: ~ Works offline aboard · ? Alerts spoken aloud · ~ No subscription · ~ Every phone and tablet, no per-device fee · ~ Automatic trip logging · × Manual log entries · ~ Engine hours · × Crew list · ✓ Photos/notes · ~ Auto-logs instrument data (wind, engine, fuel) · × Fuel log · × Official crew list or sea-miles certificate · ~ Export GPX · ~ Export CSV · × Export PDF · ? Alarm sounds from hardware aboard, not the phone · ? The log names the places, not just the coordinates · ? Alarms that fired are kept in the log

Sources:

- <https://apps.apple.com/gb/app/id6757792916>
- <https://play.google.com/store/apps/details?id=com.mysticmobileapps.android.boat.tracker>
- <https://mysticmobileapps.com>

Boat Manager

Maker: John Tattersfield (copyright NINW LLC) · **Platforms:** iOS; macOS · **Checked:** 2026-09-22

Hardware: no

Price: subscription · US App Store in-app purchases: Boat Manager Plus Annual \$9.99; Boat Manager Plus Monthly \$0.99

Alarm runs on: the phone, tablet or computer running the app · **Free tier:** no free tier (everything free for first 30 days, then \$0.99/month or \$9.99/year) · **Wearable:** none stated

Boat maintenance: ✓ Works offline aboard · × Alerts spoken aloud · × No subscription · ~ Every phone and tablet, no per-device fee · ✓ Service schedule · ✓ Reminders · ✓ Engine-hours tracking · ✓ Parts/spares inventory · ✓ Document storage · ✓ Cost tracking · × Engine hours read automatically · ✓ Certificate/document expiry alerts · ? Launch/haul-out checklists · × Alarm sounds from hardware aboard, not the phone · ~ Service intervals by miles or sailing hours

Sources:

- <https://apps.apple.com/us/app/boat-manager/id6504162332>
- <https://boatmanager.app/assets/boat-manager-user-guide.pdf>
- <https://boatmanager.app/>

Boating Logbook: Skipper

Maker: Axel Le Pennec · **Platforms:** iOS; iPadOS · **Checked:** 2026-09-22

Hardware: no

Price: freemium · US App Store in-app purchases: Skipper+ Weekly \$7.99; Yearly \$35.99; Lifetime \$124.99

Free tier: First three recorded or imported activities free; Skipper+ subscription unlocks unlimited activities · **Wearable:** none stated

Log books: ~ Works offline aboard · ? Alerts spoken aloud · ~ No subscription · ~ Every phone and tablet, no per-device fee · ✓ Automatic trip logging · ✓ Manual log entries · ✓ Engine hours · ✓ Crew list · ~ Photos/notes · × Auto-logs instrument data (wind, engine, fuel) · × Fuel log · × Official crew list or sea-miles certificate · ✓ Export GPX · × Export CSV · × Export PDF · ? Alarm sounds from hardware aboard, not the phone · ? The log names the places, not just the coordinates · ? Alarms that fired are kept in the log

Sources:

- <https://apps.apple.com/us/app/boating-logbook-skipper/id671764434>

Boating Suite

Maker: Boating Suite, LLC · **Platforms:** iOS; macOS (Apple M1 or later) · **Checked:** 2026-09-22

Hardware: no

Price: subscription · US App Store in-app purchases: Monthly Subscription \$7.99; Annual Subscription \$59.99

Wearable: none stated

Boat maintenance: ✓ Works offline aboard · ✗ Alerts spoken aloud · ✗ No subscription · ~ Every phone and tablet, no per-device fee · ✗ Service schedule · ✗ Reminders · ~ Engine-hours tracking · ✗ Parts/spares inventory · ~ Document storage · ✓ Cost tracking · ✗ Engine hours read automatically · ✗ Certificate/document expiry alerts · ? Launch/haul-out checklists · ? Alarm sounds from hardware aboard, not the phone · ✗ Service intervals by miles or sailing hours

Sources:

- <https://apps.apple.com/us/app/boating-suite/id1501874071>
- <https://www.boatingsuite.com/>

BoatMatey

Maker: Martin Cavey · **Platforms:** iOS; Android; macOS (Apple M1 or later) · **Checked:** 2026-09-22

Hardware: no

Price: subscription · US App Store in-app purchases: BoatMatey Pro – Annual \$39.99; BoatMatey Monthly \$4.99

Alarm runs on: the phone, tablet or computer running the app · **Free tier:** no free tier (free trial, then monthly/yearly subscription) · **Wearable:** none stated

Boat maintenance: ~ Works offline aboard · ✗ Alerts spoken aloud · ✗ No subscription · ✓ Every phone and tablet, no per-device fee · ✓ Service schedule · ✓ Reminders · ✓ Engine-hours tracking · ~ Parts/spares inventory · ✓ Document storage · ✓ Cost tracking · ✗ Engine hours read automatically · ~ Certificate/document expiry alerts · ? Launch/haul-out checklists · ✗ Alarm sounds from hardware aboard, not the phone · ✓ Service intervals by miles or sailing hours

Sources:

- <https://apps.apple.com/app/boatmatey/id6758239609>
- <https://play.google.com/store/apps/details?id=com.boatmatey.app>
- https://play.google.com/store/apps/details?id=com.boatmatey.app&hl=en_US&gl=US
- <https://boatmatey.com/>

Boatspeed

Maker: Hans Joachim Herbertz · **Platforms:** Android · **Checked:** 2026-09-22

Hardware: no

Price: freemium · One year ad-free: about 2 euro; Ad-free forever: about 8 euro; paid maps: about 3 euro a year; Anchor Alert To Go licence: about 2 euro for 30 days (all depending on country and currency)

Alarm runs on: the phone, tablet or computer running the app · **Alerts ashore:** push · **Free tier:** free with ads: sailing view, anchor alert, OpenStreetMap and satellite maps; paid: ad removal (about 2 or 8 EUR), extra maps (about 3 EUR/year), Anchor Alert To Go (about 2 EUR per 30 days) · **Wearable:** none stated

Voice & audio alerts: ~ Works offline aboard · ✗ Alerts spoken aloud · ~ No subscription · ~ Every phone and tablet, no per-device fee · ✗ Spoken (voice) alerts · ~ Configurable alarm thresholds · ✗ Multilingual voice · ~ Works with screen off / in background · ✓ Speaks information · ✗ Alarm sounds from hardware aboard, not the phone · ? Alarm sounds through silent and Do Not Disturb

Sources:

- <https://boatspeed.app/>
- <https://boatspeed.app/help/sailing.html>
- https://boatspeed.app/help/anchor_alert.html
- <https://boatspeed.app/help/shop.html>
- https://boatspeed.app/help/anchor_togo.html
- manual: <https://boatspeed.app/help/index.html>

BRNKL 5G

Maker: Barnacle Systems · **Platforms:** iOS; Android; web · **Checked:** 2026-09-22

Hardware: yes · BRNKL 5G unit (optional satellite, sensors, still-image cameras); BRNKL Blue (Starlink/onboard internet, no subscription)

Price: subscription · Cellular subscriptions from USD 215/year (brochure); BRNKL Blue: no subscription required

Alarm runs on: a device fitted aboard · **Alerts ashore:** push · **Free tier:** BRNKL Blue: no subscription required (uses Starlink or other onboard internet); BRNKL 5G cellular plans from USD 215/year · **Wearable:** none stated

Remote monitoring: × Works offline aboard · × Alerts spoken aloud · × No subscription · ✓ Every phone and tablet, no per-device fee · ✓ Battery · ✓ Bilge · ✓ Shore power · ✓ Position/geofence · ✓ Intrusion/motion · × Engine data · ✓ Own cellular or satellite modem · ✓ Alerts reach people ashore · × Man overboard and its position seen ashore · ~ Fire/smoke/temperature · ~ Cameras · ~ Remote switching · ✓ Anchor watch from ashore · ✓ Alarm sounds from hardware aboard, not the phone · ? Alarm sounds through silent and Do Not Disturb · ? End-to-end encryption

Sources:

- https://brnkl.io/wp-content/uploads/2025/09/2025_09_8x8_LeisureBrochure_C6.pdf
- https://brnkl.io/wp-content/uploads/2025/09/2025_09_5GxBlue_Comparission-1.pdf
- <https://apps.apple.com/us/app/id1268970446>

C-MAP App

Maker: Navico Norway AS (C-MAP) · **Platforms:** iOS, Android, PC (App Store text: available on Mobile, Tablet or PC) ·

Checked: 2026-09-22

Hardware: no

Price: freemium · Premium: Annual subscription USD 14.99 (App Store US in-app purchase list); other listed in-app purchases: Region USD 18.99, North America USD 23.49, Caribbean USD 32.99 (billing period not stated)

Alarm runs on: the phone, tablet or computer running the app · **Free tier:** Free chart viewer with Autorouting, waypoints, track recording, POIs, marine weather, GPX import/export; Premium adds full GPS, offline downloads, REVEAL relief, high-res bathymetry, AIS & C-MAP Traffic; 14-day trial (3 days DK/SE) · **Wearable:** none stated · **Chart source and cost:** C-MAP charts; free viewer, Premium annual subscription USD 14.99; region IAPs USD 18.99-32.99 (App Store US)

Charts & navigation: ~ Works offline aboard · × Alerts spoken aloud · ~ No subscription · ✓ Every phone and tablet, no per-device fee · ✓ Vector nautical charts · ? Raster nautical charts · ~ Offline charts · ✓ Route planning · ✓ Auto-routing · × Live instrument (NMEA) overlay · ✓ Track recording · ✓ Community/POI layers · ? Sync with chartplotter · × Alarm sounds from hardware aboard, not the phone · ~ Offline charts, free · × Offline satellite map, free · ~ AIS targets on the chart · ? Anchor zone shown on the chart

AIS & traffic: ~ Works offline aboard · × Alerts spoken aloud · ~ No subscription · ✓ Every phone and tablet, no per-device fee · ~ AIS target display · × Closest-approach (CPA/TCPA) alarm · ✓ Internet AIS · × Onboard AIS receiver support · × Audible collision warning · × Collision alarm works in background · ? AIS SART / MOB beacon display · × Alarm sounds from hardware aboard, not the phone · ? Alarm sounds through silent and Do Not Disturb · × Encounter/collision visualisation

Sources:

- <https://apps.apple.com/us/app/id967289980>
- <https://play.google.com/store/apps/details?id=com.isea.Embark>
- <https://web.archive.org/web/20260428005848/https://www.c-map.com/app/>

DECKEE Boating App

Maker: Deckee PTY LTD · **Platforms:** iOS; Android · **Checked:** 2026-09-22

Hardware: no

Price: free · US App Store: Free, no in-app purchases listed

Free tier: free app (no in-app purchases listed on US App Store) · **Wearable:** none stated

Log books: ~ Works offline aboard · ? Alerts spoken aloud · ✓ No subscription · ✓ Every phone and tablet, no per-device fee · ✓ Automatic trip logging · ✓ Manual log entries · × Engine hours · × Crew list · ? Photos/notes · × Auto-logs instrument data (wind, engine, fuel) · × Fuel log · × Official crew list or sea-miles certificate · ? Export GPX · × Export CSV · × Export PDF · ? Alarm sounds from hardware aboard, not the phone · ? The log names the places, not just the coordinates · × Alarms that fired are kept in the log

Sources:

- <https://apps.apple.com/us/app/deckee-boating-app/id1402262696>
- <https://support.deckee.com/en/articles/4965913-how-do-i-log-a-trip-or-activity>
- https://play.google.com/store/apps/details?id=com.deckee.app&hl=en_US&gl=US
- <https://deckee.com/>
- <https://support.deckee.com/en/articles/12749285-does-deckee-work-offline-or-when-you-are-out-of-mobile-range>
- <https://support.deckee.com/en/collections/2797386-deckee-features>
- manual: <https://support.deckee.com/>

EkyNavy - Sailing Logbook

Maker: Michael Dusong (App Store seller; Google Play: Ekytec; site: Ekylibr SA, Neuchâtel) · **Platforms:** iOS; iPadOS; macOS; watchOS; Android; web · **Checked:** 2026-09-22

Hardware: optional · NMEA 0183 / NMEA 2000 instruments via Wi-Fi gateway (TCP/UDP)

Price: freemium · Website (EUR): Mousse free; Navigator €19/year or €4/month; Skipper €49.99/year or €8.99/month; Skipper Pro €69.99/year or €12.99/month; SHOM charts add-on €4–€8/month or €8–€19/year; anchor-watch SMS packs 20 for €4.99, 50 for €9.99. App Store listing also names a Commodore tier (unpriced). UK App Store in-app purchases shown: Anchor Watch SMS Pack 50 £8.99; Anchor Watch SMS Pack 20 £3.99; All SHOM charts £19.99 / £7.00; SHOM Overseas charts £9.99; HOM Overseas charts £4.00; SHOM Mediterranean charts £4.00 / £12.99; SHOM Atlantic charts (yearly) £12.99; SHOM Atlantic charts £4.00

Alarm runs on: the phone, tablet or computer running the app · **Alerts ashore:** push, email, SMS · **Free tier:** Mousse (free): 3 owned boats, unlimited trips and crew, GPS tracking 50 miles/year, 5 weather and 5 tide requests/month, complete navigation logs, unlimited history, logbook PDF export (website); photos not included · **Wearable:** Apple Watch (iOS): start, stop, pause tracking; real-time speed, heading, distance, duration; MOB alert with return guidance to alert position; see anchor-watch state and stop the alarm from the wrist. Site FAQ: every feature also available without the watch. No Wear OS stated

Log books: ✓ Works offline aboard · ? Alerts spoken aloud · ~ No subscription · ✓ Every phone and tablet, no per-device fee · ~ Automatic trip logging · ✓ Manual log entries · ✓ Engine hours · ✓ Crew list · ~ Photos/notes · X Auto-logs instrument data (wind, engine, fuel) · ~ Fuel log · ✓ Official crew list or sea-miles certificate · ~ Export GPX · ✓ Export CSV · ~ Export PDF · X Alarm sounds from hardware aboard, not the phone · X The log names the places, not just the coordinates · X Alarms that fired are kept in the log

Sources:

- <https://apps.apple.com/gb/app/id6754830308>
- <https://play.google.com/store/apps/details?id=app.lovable.ekynavy.v2>
- <https://ekynavy.com/en/pricing>
- <https://ekynavy.com/en/features>
- <https://ekynavy.com/en/support>
- <https://ekynavy.com/en/anchor-watch>
- <https://ekynavy.com/en/articles/anchor-watch-guide-2026>

Exocet Voice

Maker: Pixel sur Mer · **Platforms:** dedicated NMEA 2000 box; works alongside any Exocet unit · **Checked:** 2026-09-24

Hardware: yes · speech box 125 x 125 x 45 mm, IP52, 4 W, NMEA 2000, audio out to an amplified speaker; needs a host Exocet unit

Price: one-off · price not published on the maker's pages (checked 5 Oct 2026)

Alarm runs on: a device fitted aboard

Voice & audio alerts: ? Works offline aboard · ✓ Alerts spoken aloud · ✓ No subscription · ? Every phone and tablet, no per-device fee · ✓ Spoken (voice) alerts · ? Configurable alarm thresholds · ✓ Multilingual voice · ✓ Works with screen off / in background · ~ Speaks information · ✓ Alarm sounds from hardware aboard, not the phone · ? Alarm sounds through silent and Do Not Disturb

Sources:

- <https://www.pixelsurmer.com/en/services-products/product-sales-and-distribution/exocet-voice>
- <https://www.pixelsurmer.com/en/news/discover-exocet-voice-the-innovation-that-gives-a-voice-to-alerts>
- https://www.pixelsurmer.com/mediacenter/uploads/20260413_PSM_ExocetVoice_VEN.pdf

Expedition

Maker: Tasman Bay Navigation Systems Ltd. · **Platforms:** Windows · **Checked:** 2026-09-22

Hardware: no

Price: one-off · Licence €1250 (one-off); upgrade of licence bought before 1 Jan 2024 €275; LL1 Radar licence €1150; LL2 Radar licence €1850 (expeditionmarine.com/sales)

Wearable: none stated

Weather routing: ✓ Works offline aboard · ✓ Isochrone routing · ✓ Uses boat polars · ✓ Departure-time planning · ✓ Weather forecast import · ✓ Offline routing · ? Alarm sounds from hardware aboard, not the phone

Sailing performance: ✓ Works offline aboard · ? Alerts spoken aloud · ✓ No subscription · ~ Every phone and tablet, no per-device fee · ✓ Polars · ✓ Target speeds · ✓ Laylines · ✓ Start line / race timer · ✓ Sail selection/crossover · ✓ Performance

logging · ~ Learns polars from own sailing data · ✓ Race replay/analysis · ✓ VMG (velocity made good) · ? Alarm sounds from hardware aboard, not the phone · ~ Sea-state filter on performance data · X Motorsailing detection

Sources:

- <https://www.expeditionmarine.com/>
- <https://www.expeditionmarine.com/sales>
- <https://www.expeditionmarine.com/downloads>
- <https://www.expeditionmarine.com/downloads/documents/Expedition.pdf>

FastSeas

Maker: not stated · **Platforms:** web · **Checked:** 2026-09-22

Hardware: no

Price: freemium · Basic: Free (Weather Routing and Departure Planning limited to 5 requests per month each); Premium: Yearly \$60/year; Monthly \$10/month; 6-Months \$45/6-months (currency symbol \$ as shown)

Free tier: Basic free: Weather Routing and Departure Planning limited to 5 requests per month each · **Wearable:** none stated

Weather routing: ~ Works offline aboard · ? Isochrone routing · ✓ Uses boat polars · ✓ Departure-time planning · ? Weather forecast import · ~ Offline routing · ? Alarm sounds from hardware aboard, not the phone

Sources:

- <https://fastseas.com/>
- <https://fastseas.com/docs/>

Garmin ActiveCaptain

Maker: Garmin International · **Platforms:** iOS; Android; web · **Checked:** 2026-09-22

Hardware: yes · compatible Garmin chartplotter; OnDeck hub (optional, sold separately, requires subscription plan)

Price: freemium · App is free; in-app chart purchases (App Store US e.g. g4 Vision U.S. South \$129.99; GN+ U.S. South \$149.99; U.S. LakeVü Detail Map \$59.99)

Alarm runs on: a device fitted aboard · **Alerts ashore:** text (channel not named) · **Free tier:** Free app; NOAA raster cartography and premium features downloadable free; Garmin charts bought in-app · **Wearable:** none stated · **Chart source and cost:** Garmin Navionics+ / Navionics Vision+ (one-year daily updates included) or legacy BlueChart g3, bought in-app for upload to registered Garmin plotters, e.g. GN+ U.S. South USD 149.99, GNV+ U.S. South USD 249.99 (App Store US); NOAA raster free

Charts & navigation: ~ Works offline aboard · X Alerts spoken aloud · ~ No subscription · ✓ Every phone and tablet, no per-device fee · ✓ Vector nautical charts · ✓ Raster nautical charts · ✓ Offline charts · ✓ Route planning · ~ Auto-routing · ? Live instrument (NMEA) overlay · ? Track recording · ✓ Community/POI layers · ✓ Sync with chartplotter · ✓ Alarm sounds from hardware aboard, not the phone · ~ Offline charts, free · X Offline satellite map, free · ? AIS targets on the chart · ? Anchor zone shown on the chart

Sources:

- <https://apps.apple.com/us/app/id1116089313>
- <https://play.google.com/store/apps/details?id=com.garmin.android.marine>

Garmin OnBoard

Maker: Garmin International Inc. (Olathe, Kansas, USA; parent Garmin Ltd., Switzerland) · **Platforms:** dedicated hardware; user interface is a compatible Garmin chartplotter. No phone or tablet app. · **Checked:** 2026-10-01

Hardware: yes · GOS 10 hub, wireless MOB tags (up to 8, CR2032, IPX7), 12-pin fused power and engine cut-off harness with external buzzer, external antenna, NMEA 2000 tee. Also needs a compatible ECHOMAP UHD2/Ultra 2 or GPSMAP chartplotter, bought separately.

Price: one-off purchase, no subscription · USD 499.99 system; GOS 10 hub alone USD 399.99; extra tag USD 149.99. Chartplotter extra, roughly USD 1,000 to 10,199.99.

Alarm runs on: a device fitted aboard · **How it detects someone overboard:** wireless tag signal loss to the hub

Crew overboard / MOB alerts: ✓ Works offline aboard · X Alerts spoken aloud · ✓ No subscription · ? Every phone and tablet, no per-device fee · ✓ Automatic detection by wearable · ✓ Manual MOB button · ✓ MOB position recording · ✓ Return-to-point guidance · ? Man overboard from AIS or DSC · ? Man overboard and its position seen ashore · ? Works without a phone · ✓ Engine kill switch · ? Text message ashore when sailing solo · ? Pets can be monitored too · ✓ Alarm sounds from hardware aboard, not the phone · ? Whole-boat coverage with more than one receiver

Crew aboard & ashore: ✓ Who is aboard, from wearables · ? Spoken notice when someone leaves the boat · ? Spoken notice when they come back · ? Time ashore recorded · ~ Equipment tags tracked (harness or other item) · ~ Alarm stays quiet at anchor and in harbour · ? People aboard recorded with each trip · ✓ Alarm sounds from hardware aboard, not the phone

Sources:

- <https://www.garmin.com/en-US/p/1229049/>
- [https://www8.garmin.com/manuals/webhelp/GUID-5818F003-C54F-4A02-A01D-D7E4AF5D2C95/EN-US/OnBoard_OM_\(HTML\)_EN-US.pdf](https://www8.garmin.com/manuals/webhelp/GUID-5818F003-C54F-4A02-A01D-D7E4AF5D2C95/EN-US/OnBoard_OM_(HTML)_EN-US.pdf)

Garmin OnDeck (ActiveCaptain app)

Maker: Garmin · **Platforms:** iOS; Android · **Checked:** 2026-09-22

Hardware: yes · OnDeck Hub (GTB 10); security sensor; shore power sensor

Price: subscription · OnDeck Hub USD 849.99 · Monthly Plan with Annual Contract USD 12.99/month (3-month promotion period); Monthly Plan USD 19.99/month (no contract)

Alarm runs on: a device fitted aboard · **Alerts ashore:** SMS, email · **Free tier:** no free tier (service plan required to use OnDeck services) · **Wearable:** none stated

Remote monitoring: ~ Works offline aboard · × Alerts spoken aloud · × No subscription · ✓ Every phone and tablet, no per-device fee · ✓ Battery · ✓ Bilge · ✓ Shore power · ✓ Position/geofence · ✓ Intrusion/motion · ~ Engine data · ✓ Own cellular or satellite modem · ✓ Alerts reach people ashore · × Man overboard and its position seen ashore · ~ Fire/smoke/temperature · × Cameras · ✓ Remote switching · ~ Anchor watch from ashore · ✓ Alarm sounds from hardware aboard, not the phone · ? Alarm sounds through silent and Do Not Disturb · ? End-to-end encryption

Engine & fuel: × Fuel stops detected automatically · × Litres per nautical mile measured · ~ Litres per engine hour measured · × Oil pressure checked against revs and oil temperature · ? Port and starboard engines monitored separately · × Engine alarms spoken aloud · ✓ Alarm sounds from hardware aboard, not the phone

Sources:

- <https://www.garmin.com/en-US/p/789501/>
- <https://www.garmin.com/en-US/p/634370/>
- https://www8.garmin.com/manuals/webhelp/GUID-1A1F58AA-95F0-4800-804B-4976606478EE/EN-US/OnDeck_System_OM_EN-US.pdf
- <https://apps.apple.com/us/app/id1116089313>

GOST Watch (GOST Specter app)

Maker: GOST Global · **Platforms:** iOS; Android · **Checked:** 2026-09-22

Hardware: yes · GOST Watch system with high-water, shore power, motion, door/hatch sensors

Price: not published

Alarm runs on: a device fitted aboard · **Alerts ashore:** SMS · **Wearable:** none stated

Remote monitoring: ✓ Works offline aboard · ? Alerts spoken aloud · ~ No subscription · ? Every phone and tablet, no per-device fee · ? Battery · ✓ Bilge · ✓ Shore power · ✓ Position/geofence · ✓ Intrusion/motion · ~ Engine data · ✓ Own cellular or satellite modem · ✓ Alerts reach people ashore · ? Man overboard and its position seen ashore · ✓ Fire/smoke/temperature · ✓ Cameras · ? Remote switching · ✓ Anchor watch from ashore · ✓ Alarm sounds from hardware aboard, not the phone · ? Alarm sounds through silent and Do Not Disturb · ? End-to-end encryption

Sources:

- <https://www.gostglobal.com/boat-security-monitoring/>
- <https://www.gostglobal.com/faq/>
- <https://www.gostglobal.com/technology/>
- <https://apps.apple.com/us/app/id6738139033>
- <https://www.gostglobal.com/satellite-tracking/>

HelmLog, Sailing Logbook

Maker: Elmo Asmussen (App Store seller; website helmlog.com © Zeaspark) · **Platforms:** iOS (iPhone); watchOS · **Checked:** 2026-09-22

Hardware: no

Price: freemium · UK App Store in-app purchases: HelmLog Pro, yearly, £24.99; HelmLog Pro £3.99 (billing period not shown). Listing: Pro subscriptions auto-renew. Website: Pro 'Pricing available in the app. Billed through Apple.'

Alarm runs on: the phone, tablet or computer running the app · **Free tier:** Free: 1 boat, 10 trips, 3 maintenance records, GPX export; GPS tracking, weather, tides, anchor alarm, crew management, checklists and Apple Watch app included · **Wearable:** Apple Watch companion app (included for all users, no extra purchase): shows speed, heading, trip duration and distance;

switch sail/engine mode, stop the trip, acknowledge an anchor alarm from the wrist; 'communicates with your iPhone in real-time'

Log books: ~ Works offline aboard · ? Alerts spoken aloud · ~ No subscription · ✓ Every phone and tablet, no per-device fee · ✓ Automatic trip logging · ✓ Manual log entries · ✓ Engine hours · ✓ Crew list · ✓ Photos/notes · × Auto-logs instrument data (wind, engine, fuel) · ✓ Fuel log · ✓ Official crew list or sea-miles certificate · ✓ Export GPX · ~ Export CSV · ~ Export PDF · × Alarm sounds from hardware aboard, not the phone · ? The log names the places, not just the coordinates · ? Alarms that fired are kept in the log

Sources:

- <https://apps.apple.com/gb/app/id6759254008>
- <https://helmlog.com/>

HRClick Crew

Maker: Hill Robinson Yacht Management (App Store seller: Yacht Management Consultants; offices UK, France, Monaco, Spain, USA) · **Platforms:** iOS 15+; Android · **Checked:** 2026-10-01

Hardware: no

Price: free · No price at any tier. 'The Hours of Rest system is a free service granted to yachts.'

Alarm runs on: the phone, tablet or computer running the app · **Alerts ashore:** monthly records sync to the hrclick.com management platform and can be emailed from the app; records, not alerts · **Free tier:** free service granted to yachts

Crew watches: ? Works offline aboard · ? Alerts spoken aloud · ✓ No subscription · ? Every phone and tablet, no per-device fee · ? Watch schedule builder · ? Watch-change reminders/alarms · ~ Crew roster · ~ Fatigue tracking · ? Handover alarm with acknowledge · ? Escalation if not acknowledged · ? Rest-hour compliance (MLC rules) · × Alarm sounds from hardware aboard, not the phone · ? Wearable wakes the next watch

Sources:

- <https://apps.apple.com/us/app/hrclick-crew/id1500264913>
- <https://www.hillrobinson.com/>

i-Boating: Marine Charts & GPS

Maker: Bist LLC · **Platforms:** iOS; iPadOS; Android · **Checked:** 2026-09-22

Hardware: no · NMEA AIS/GPS over TCP/UDP supported (optional)

Price: freemium · App Store US in-app purchases: USA - Marine Charts \$19.99; other USA chart/fishing IAP listed at \$19.99, \$20.99, \$21.99, \$23.99, \$24.99, \$29.99; listing states maps include unlimited updates for 1 year

Alarm runs on: the phone, tablet or computer running the app · **Free tier:** free download; charts sold as in-app purchases with 1 year of updates; what the free version shows is not stated · **Wearable:** none stated

Voice & audio alerts: ✓ Works offline aboard · ✓ Alerts spoken aloud · ✓ No subscription · ✓ Every phone and tablet, no per-device fee · ✓ Spoken (voice) alerts · × Configurable alarm thresholds · × Multilingual voice · ? Works with screen off / in background · ✓ Speaks information · × Alarm sounds from hardware aboard, not the phone · ? Alarm sounds through silent and Do Not Disturb

Sources:

- <https://apps.apple.com/us/app/i-boating-marine-charts-gps/id994992062>
- https://play.google.com/store/apps/details?id=com.skiracer.nautical_astore_lite
- https://play.google.com/store/apps/details?id=com.skiracer.nautical_astore_lite&hl=en_US&gl=US

iNavX

Maker: NavX Studios LLC · **Platforms:** iOS, Android · **Checked:** 2026-09-22

Hardware: optional · external GPS, AIS receivers/transponders and NMEA over TCP/IP (Wi-Fi) sources

Price: freemium · Chart subscriptions USD 9.99 to 199.99 annually depending on chart/provider (App Store text); AIS Live (AIS NMEA Selective Worldwide Coverage) USD 99.99; Theyr Premium Weather USD 49.99 (trial listed at 39.99); Theyr Premium - Mobile (Monthly) USD 9.99 (App Store US)

Alarm runs on: the phone, tablet or computer running the app · **Free tier:** Free app with complimentary NOAA RNC US raster charts; premium charts USD 9.99-199.99/year; AIS Live USD 99.99 · **Wearable:** none stated · **Chart source and cost:** Free NOAA RNC (US); paid subscriptions USD 9.99-199.99/year from iNavX Professional+ (vector), Imray, Explorer Chartbooks, Blue Latitude, Delius Klasing, CHS and others

Charts & navigation: ✓ Works offline aboard · × Alerts spoken aloud · ~ No subscription · ✓ Every phone and tablet, no per-device fee · ✓ Vector nautical charts · ✓ Raster nautical charts · ✓ Offline charts · ✓ Route planning · ? Auto-routing · ✓ Live instrument (NMEA) overlay · ✓ Track recording · ~ Community/POI layers · ? Sync with chartplotter · × Alarm sounds from

hardware aboard, not the phone · ~ Offline charts, free · × Offline satellite map, free · ✓ AIS targets on the chart · ✓ Anchor zone shown on the chart

AIS & traffic: ✓ Works offline aboard · × Alerts spoken aloud · ~ No subscription · ✓ Every phone and tablet, no per-device fee · ✓ AIS target display · ✓ Closest-approach (CPA/TCPA) alarm · ~ Internet AIS · ✓ Onboard AIS receiver support · ? Audible collision warning · ? Collision alarm works in background · ~ AIS SART / MOB beacon display · × Alarm sounds from hardware aboard, not the phone · ? Alarm sounds through silent and Do Not Disturb · ? Encounter/collision visualisation

Sources:

- <https://inavx.com/>
- <https://inavx.com/charts>
- <https://apps.apple.com/us/app/id286616280>
- <https://play.google.com/store/apps/details?id=com.gpsnavx.iNavX>
- <https://inavx.com/wp-content/uploads/sites/3/2018/06/iNavX-Understanding-the-Basics.pdf>
- <https://www.inavx.com/capabilities>
- manual: <http://inavx.com/help/>

iRegatta

Maker: Zifigo (iOS); Madman Marine Pty Ltd (Android) · **Platforms:** iOS (iPhone, iPad, Apple Watch), Android · **Checked:** 2026-09-22

Hardware: optional · NMEA 0183 over Wi-Fi (iOS); Bluetooth or Wi-Fi NMEA (Android)

Price: one-off (in-app purchases) · iOS iRegatta free evaluation + IAPs: Basic USD 9.99, NMEA USD 5.99, AIS USD 3.99, Apple Watch integration USD 2.99, Race Analysis USD 3.99, Sailplan USD 1.99; iRegatta Pro (iOS) USD 19.99 one-off incl. Basic, NMEA and AIS (App Store US); iRegatta Pro (Android) USD 18.99 (Google Play US)

Alarm runs on: the phone, tablet or computer running the app · **Free tier:** Free evaluation version: all features, but GPS and NMEA input shut down after 4 minutes; features bought as IAPs (Android: 4 minutes of testing at each startup) · **Wearable:** Apple Watch app: view data, operate the start-line features, and log sailing as a HealthKit activity. The free iOS version sells Apple Watch integration as a USD 2.99 IAP. Limits not stated. No Android watch app stated.

Instrument displays: ~ Works offline aboard · ~ Alerts spoken aloud · ✓ No subscription · ? Every phone and tablet, no per-device fee · ~ NMEA 0183 · × NMEA 2000 · ? Signal K · ~ Configurable dashboard · × Alarms on instrument values · × Alarm sounds from hardware aboard, not the phone · × Multi-engine display · ~ Old readings flagged as stale

Sources:

- <https://apps.apple.com/us/app/id495549814>
- <https://apps.apple.com/us/app/id334632033>
- <https://play.google.com/store/apps/details?id=dk.letscreate.aRegatta>
- <https://www.zifigo.com/node/644>

iRegatta 2

Maker: Zifigo · **Platforms:** iPadOS; macOS (Apple silicon); visionOS · **Checked:** 2026-09-22

Hardware: optional · NMEA0183 instruments over WiFi; Bluetooth anemometer (optional)

Price: subscription · 1 year of iRegatta 2 \$12.99 (US App Store IAP)

Free tier: no free tier (free download; subscription required to use) · **Wearable:** none stated

Sailing performance: ~ Works offline aboard · ? Alerts spoken aloud · × No subscription · ~ Every phone and tablet, no per-device fee · ✓ Polars · ✓ Target speeds · ✓ Laylines · ✓ Start line / race timer · ✓ Sail selection/crossover · ✓ Performance logging · ✓ Learns polars from own sailing data · ✓ Race replay/analysis · ? VMG (velocity made good) · ? Alarm sounds from hardware aboard, not the phone · ? Sea-state filter on performance data · ? Motorsailing detection

Sources:

- <https://apps.apple.com/us/app/iregatta-2/id1193744455>
- <https://www.zifigo.com/node/673>

iRegatta Pro

Maker: Zifigo · **Platforms:** iOS; iPadOS; macOS (Apple silicon); watchOS; visionOS · **Checked:** 2026-09-22

Hardware: optional · NMEA0183 instruments over WiFi (optional)

Price: one-off · App \$19.99; IAP: Apple Watch integration \$2.99; iRegatta Pro Race Analysis \$3.99; iRegatta Pro Sailplan \$1.99; eyeRegatta sync \$1.99 (US App Store)

Alarm runs on: the phone, tablet or computer running the app · **Free tier:** no free tier (\$19.99 paid app) · **Wearable:** Apple Watch app (IAP \$2.99): race view with lift indicator, SOG/COG, max speed; control start countdown and ping boat/pin ends; tracks sailing as a HealthKit workout. Connects to iPhone only (not iPad); if not connected for >10 s, standalone mode on

Series 2+ uses watch GPS for COG/SOG and countdown, but line ping and lift indicator need the iPhone. Also Pebble smartwatch support

Sailing performance: ~ Works offline aboard · ~ Alerts spoken aloud · ✓ No subscription · ? Every phone and tablet, no per-device fee · ✓ Polars · ✓ Target speeds · ✓ Laylines · ✓ Start line / race timer · ~ Sail selection/crossover · ✓ Performance logging · ✓ Learns polars from own sailing data · ~ Race replay/analysis · ✓ VMG (velocity made good) · ✗ Alarm sounds from hardware aboard, not the phone · ✗ Sea-state filter on performance data · ✗ Motorsailing detection

Sources:

- <https://apps.apple.com/us/app/iregatta-pro/id334632033>
- <https://www.zifigo.com/node/644>

ISF Watchkeeper 4 (Mobile)

Maker: IT Energy Systems & Consulting Limited (with International Chamber of Shipping) · **Platforms:** iOS; Android; web · **Checked:** 2026-09-22

Hardware: no

Price: App download: Free (US App Store), no in-app purchases listed; ISF Watchkeeper 4 licence price not published (trial on request)

Alarm runs on: the phone, tablet or computer running the app · **Wearable:** none stated

Crew watches: ✓ Works offline aboard · ✗ Alerts spoken aloud · ✗ No subscription · ✓ Every phone and tablet, no per-device fee · ~ Watch schedule builder · ✗ Watch-change reminders/alarms · ✓ Crew roster · ~ Fatigue tracking · ✗ Handover alarm with acknowledge · ~ Escalation if not acknowledged · ✓ Rest-hour compliance (MLC rules) · ✗ Alarm sounds from hardware aboard, not the phone · ✗ Wearable wakes the next watch

Crew fatigue & sleep: ✗ Sleep measured by a wearable · ✗ Fatigue level shown per crew member · ~ Fatigue projected to the next watch · ✗ Sea state counted in fatigue · ✗ Alarm sounds from hardware aboard, not the phone

Sources:

- <https://www.isfwatchkeeper.com/wk4mobile/>
- <https://apps.apple.com/us/app/isf-watchkeeper-4/id1517644023>
- <https://www.isfwatchkeeper.com/support/>

KIP (Signal K instrument panel)

Maker: KIP open-source project (mxtommy) · **Platforms:** web (any modern browser: phone, tablet, PC, Raspberry Pi) · **Checked:** 2026-09-22

Hardware: yes · Signal K server host (KIP is included with Signal K distributions)

Price: free app · Free, MIT licence

Alarm runs on: a device fitted aboard · **Free tier:** free app (no paid tier) · **Wearable:** none stated

Instrument displays: ✓ Works offline aboard · ✗ Alerts spoken aloud · ✓ No subscription · ✓ Every phone and tablet, no per-device fee · ? NMEA 0183 · ? NMEA 2000 · ✓ Signal K · ✓ Configurable dashboard · ~ Alarms on instrument values · ✓ Alarm sounds from hardware aboard, not the phone · ? Multi-engine display · ? Old readings flagged as stale

Sources:

- <https://github.com/mxtommy/Kip>
- <https://signalk.org/>
- <https://github.com/mxtommy/Kip/blob/master/src/assets/help-docs/zones.md>
- <https://github.com/mxtommy/Kip/blob/master/src/assets/help-docs/welcome.md>

Log – Simple Ship Logbook

Maker: Kyle Pickering · **Platforms:** iOS; iPadOS · **Checked:** 2026-09-22

Hardware: no

Price: free · UK App Store: Free, no in-app purchases

Alarm runs on: the phone, tablet or computer running the app · **Free tier:** free app (no in-app purchases listed on UK App Store) · **Wearable:** none stated

Log books: ✓ Works offline aboard · ? Alerts spoken aloud · ✓ No subscription · ~ Every phone and tablet, no per-device fee · ✗ Automatic trip logging · ✓ Manual log entries · ✓ Engine hours · ✓ Crew list · ~ Photos/notes · ✗ Auto-logs instrument data (wind, engine, fuel) · ~ Fuel log · ? Official crew list or sea-miles certificate · ? Export GPX · ? Export CSV · ? Export PDF · ✗ Alarm sounds from hardware aboard, not the phone · ✗ The log names the places, not just the coordinates · ? Alarms that fired are kept in the log

Sources:

- <https://apps.apple.com/gb/app/id6744907602>
- <https://dece.ca/log>
- <https://dece.ca/log/privacy.html>

LogBook - Digital Yacht Log

Maker: Mathias Matejcek · **Platforms:** iOS; macOS (Apple silicon); visionOS · **Checked:** 2026-09-22

Hardware: no

Price: freemium · US App Store in-app purchases: LogBook Pro \$79.99; LogBook Pro \$34.99; LogBook Pro \$3.99 (billing periods not shown on listing)

Free tier: unlimited voyages, crew, PDF export (with footer watermark); Pro removes watermark, adds cloud sync, statistics, Sailing Atlas · **Wearable:** none stated

Log books: ? Works offline aboard · ? Alerts spoken aloud · ~ No subscription · ✓ Every phone and tablet, no per-device fee · × Automatic trip logging · ✓ Manual log entries · ✓ Engine hours · ✓ Crew list · ✓ Photos/notes · × Auto-logs instrument data (wind, engine, fuel) · ✓ Fuel log · ✓ Official crew list or sea-miles certificate · ? Export GPX · ✓ Export CSV · ✓ Export PDF · ? Alarm sounds from hardware aboard, not the phone · × The log names the places, not just the coordinates · × Alarms that fired are kept in the log

Engine & fuel: ? Fuel stops detected automatically · ? Litres per nautical mile measured · ? Litres per engine hour measured · ? Oil pressure checked against revs and oil temperature · ? Port and starboard engines monitored separately · ? Engine alarms spoken aloud · ? Alarm sounds from hardware aboard, not the phone

Sources:

- <https://apps.apple.com/us/app/logbook-digital-yacht-log/id6762569859>

Logbook Suite (Logbook)

Maker: 2K Yachting / Trimutic UG (App Store seller) · **Platforms:** iOS (iPad); macOS; Windows · **Checked:** 2026-09-22

Hardware: optional · NMEA onboard network connection (for automatic entries)

Price: one-off + optional subscription · Legacy full versions (one-off, incl. 19% German VAT): Logbook Basic €106 (1 device) / €160 (2 devices); Logbook NMEA €144 / €216; Logbook Pro €239 / €359; Logbook Pro Limited 30 €69; Logbook Lite €59. Add-ons €18-€47 each. SYNC subscription: €39 / 1 month, €60 / 3 months, €118 / 1 year (logbooksuite.de prices page). US App Store: Free, paid licenses via in-app purchase

Alarm runs on: the phone, tablet or computer running the app · **Free tier:** App installs a limited version: all features, but Logbook limited to 5 travel days and Add-ons to 9 entries · **Wearable:** none stated

Log books: ✓ Works offline aboard · ? Alerts spoken aloud · ~ No subscription · × Every phone and tablet, no per-device fee · ~ Automatic trip logging · ✓ Manual log entries · ✓ Engine hours · ✓ Crew list · ✓ Photos/notes · ~ Auto-logs instrument data (wind, engine, fuel) · ✓ Fuel log · ~ Official crew list or sea-miles certificate · ? Export GPX · ✓ Export CSV · ✓ Export PDF · × Alarm sounds from hardware aboard, not the phone · × The log names the places, not just the coordinates · × Alarms that fired are kept in the log

Sources:

- <https://logbooksuite.de/en/>
- <https://logbooksuite.de/en/prices/>
- <https://logbooksuite.de/en/logbook/>
- <https://apps.apple.com/us/app/logbook-suite/id1094470240>
- <https://logbook.yachts>
- https://2k-yachting.de/Download/manuals/User_manual_Logbook.pdf

LookOver

Maker: LookOver, LLC · **Platforms:** iOS; Android; web · **Checked:** 2026-09-22

Hardware: no

Price: freemium · Vendor site: Free \$0 forever; Premium \$24.99/year or \$99.99 one-time lifetime. US App Store in-app purchases: LookOver Pro - Annual \$24.99; LookOver Pro - Monthly \$3.99; LookOver Pro - Lifetime Access \$99.99

Alarm runs on: the phone, tablet or computer running the app · **Alerts ashore:** push · **Free tier:** Free: one machine with full service logging, reminders by hours/miles/date, recall alerts with push, registration/permit/inspection tracking, fuel log, 3 files per service, PDF service history, offline with sync · **Wearable:** Apple Watch ride tracking 'no phone required' (Pro only, per App Store listing); boat use of the watch not described

Boat maintenance: ✓ Works offline aboard · × Alerts spoken aloud · ✓ No subscription · ✓ Every phone and tablet, no per-device fee · ~ Service schedule · ✓ Reminders · ✓ Engine-hours tracking · ? Parts/spares inventory · ~ Document storage · ~

Cost tracking · × Engine hours read automatically · ✓ Certificate/document expiry alerts · ~ Launch/haul-out checklists · × Alarm sounds from hardware aboard, not the phone · ✓ Service intervals by miles or sailing hours

Sources:

- <https://lookover.app/boat-maintenance-app/>
- <https://apps.apple.com/us/app/lookover-maintenance-tracker/id6742913673>
- <https://play.google.com/store/apps/details?id=com.lookoverpowersports.app>
- https://play.google.com/store/apps/details?id=com.lookoverpowersports.app&hl=en_US&gl=US
- <https://lookover.app/how-to-use-lookover/>

LuckGrib

Maker: Craig McPheeters · **Platforms:** iOS; macOS · **Checked:** 2026-09-22

Hardware: no

Price: one-off · LuckGrib Application: \$29.99; Weather Routing: \$59.99; Offshore Data: \$59.99 (USD, pay once, not a subscription; 14-day free trial per product; purchases separate for Mac and iOS)

Wearable: none stated

Weather: Free tier: 14-day free trial, or free access to reduced-resolution downloads (LuckGrib Lite) · ✓ Works offline aboard · × Alerts spoken aloud · ✓ No subscription · ~ Every phone and tablet, no per-device fee · ✓ Multi-model forecasts · ✓ Forecast download for offline use · ✓ Wind/wave map overlays · ~ Pressure/barometer trend · ✓ Offline use · × Weather alerts/notifications · × Onboard sensor data · ✓ Forecast download over satellite · ? Alarm sounds from hardware aboard, not the phone · ✓ Offline weather download, free · × Offline satellite map, free

Weather routing: Free tier: 14-day free trial per product; free reduced-resolution downloads (LuckGrib Lite) · ✓ Works offline aboard · ✓ Isochrone routing · ✓ Uses boat polars · ✓ Departure-time planning · ✓ Weather forecast import · ✓ Offline routing · ? Alarm sounds from hardware aboard, not the phone

Sources:

- <https://luckgrib.com/>
- <https://luckgrib.com/purchase/>
- <https://luckgrib.com/tutorials/>
- <https://apps.apple.com/us/app/luckgrib/id992336031>
- <https://apps.apple.com/us/app/id1318450117>
- <https://offshore.luckgrib.com/>
- <https://routing.luckgrib.com/>
- <https://routing.luckgrib.com/intro/isochrones/index.html>
- <https://routing.luckgrib.com/manual/run.html>
- <https://routing.luckgrib.com/manual/grib.html>
- manual: <https://routing.luckgrib.com/manual/index.html>

Maretron N2KView

Maker: Maretron, now under Raymarine / Teledyne FLIR (store listings name Raymarine UK Limited; maretron.com still carries the Maretron brand, Jupiter, Florida) · **Platforms:** PC; Mac; Maretron MBB300C, TSM800/800C/810C/1330/1330C; iPhone; iPad; Android · **Checked:** 2026-10-01

Hardware: yes · Needs a Maretron IPG100 gateway aboard. Alerts additionally need a licensed N2KView station (PC/Mac USB dongle, MBB300C or TSM810C) or a DSM display. Optional modules widen it: SMS100 cellular SMS, ALM100 annunciator, DCR100, FFM100 fuel flow, SIM100, J2K100.

Price: app free; gateway, licences and modules sold through dealers · Maretron's product pages show no prices and sell licence keys 'via our dealer network'; its own 2023 US list price PDF (maretron.com, Maretron Brand Price List 7.1.23) gives the IPG100 gateway at \$709 and N2KView for a PC at \$695, and N2KView Mobile is free.

Alarm runs on: a device fitted aboard · **Alerts ashore:** E-mail and SMS off the boat, plus live remote screens over the vessel's own internet link (Real Time Cloud Service). Maker: 'marina WiFi, satellite connection, GSM or cell phone modem'.

Free tier: app free, gateway and licences extra

Instrument displays: ✓ Works offline aboard · × Alerts spoken aloud · ? No subscription · ? Every phone and tablet, no per-device fee · × NMEA 0183 · ✓ NMEA 2000 · × Signal K · ~ Configurable dashboard · ✓ Alarms on instrument values · ✓ Alarm sounds from hardware aboard, not the phone · ? Multi-engine display · ? Old readings flagged as stale

Remote monitoring: ✓ Works offline aboard · × Alerts spoken aloud · ? No subscription · ? Every phone and tablet, no per-device fee · ✓ Battery · ✓ Bilge · ✓ Shore power · ✓ Position/geofence · ✓ Intrusion/motion · ✓ Engine data · ✓ Own cellular or satellite modem · ✓ Alerts reach people ashore · ? Man overboard and its position seen ashore · ? Fire/smoke/temperature · ? Cameras · ? Remote switching · ? Anchor watch from ashore · ✓ Alarm sounds from hardware aboard, not the phone · ? Alarm sounds through silent and Do Not Disturb · ? End-to-end encryption

Anchor watch: ✓ Works offline aboard · ✗ Alerts spoken aloud · ? No subscription · ? Every phone and tablet, no per-device fee · ✓ Drag alarm · ✓ Automatic anchoring detection · ~ Swing-circle display · ✓ Alarm relayed to another phone · ✓ Wind-shift/wind-increase alert · ✓ Alarm sounds from hardware aboard, not the phone · ? Alarm sounds through silent and Do Not Disturb · ? Pressure-fall alarm at anchor · ? Shallow-water alarm at anchor

Voice & audio alerts: ✓ Works offline aboard · ✗ Alerts spoken aloud · ? No subscription · ? Every phone and tablet, no per-device fee · ✗ Spoken (voice) alerts · ✓ Configurable alarm thresholds · ✗ Multilingual voice · ✗ Works with screen off / in background · ? Speaks information · ✓ Alarm sounds from hardware aboard, not the phone · ? Alarm sounds through silent and Do Not Disturb

Engine & fuel: ? Fuel stops detected automatically · ✓ Litres per nautical mile measured · ✓ Litres per engine hour measured · ~ Oil pressure checked against revs and oil temperature · ✓ Port and starboard engines monitored separately · ✗ Engine alarms spoken aloud · ✓ Alarm sounds from hardware aboard, not the phone

Sources:

- <https://maretron.com/support/manuals/N2KView%20User%20Manual%206.4.0.pdf>
- <https://apps.apple.com/us/app/n2kview-mobile/id436218724>
- <https://play.google.com/store/apps/details?id=air.maretron.N2KView6>

MarineTraffic

Maker: MarineTraffic Applications Ltd · **Platforms:** iOS, Android · **Checked:** 2026-09-22

Hardware: no

Price: freemium · Mobile Pro Plan: App Store US in-app purchase list USD 29.99 and USD 4.99 (billing period not stated); 7-day free trial for first-time users (support site). Other IAPs: Access Plus 24 USD 0.99, Augmented Reality USD 2.99, Route Planner USD 0.99

Free tier: Free: map and vessel search with terrestrial and roaming AIS only; Mobile Pro adds satellite AIS, fleets up to 20, weather, nautical maps; 7-day trial for first-time users · **Wearable:** none stated

AIS & traffic: ✗ Works offline aboard · ✗ Alerts spoken aloud · ~ No subscription · ? Every phone and tablet, no per-device fee · ✓ AIS target display · ✗ Closest-approach (CPA/TCPA) alarm · ✓ Internet AIS · ✗ Onboard AIS receiver support · ✗ Audible collision warning · ✗ Collision alarm works in background · ? AIS SART / MOB beacon display · ? Alarm sounds from hardware aboard, not the phone · ? Alarm sounds through silent and Do Not Disturb · ✗ Encounter/collision visualisation

Sources:

- <https://apps.apple.com/us/app/id563910324>
- <https://support.marinetraffic.com/en/articles/13456094-mobile-pro-plan-faq>
- manual: <https://support.marinetraffic.com/en/collections/17946411-mobile-app>

Mercury Marine

Maker: Mercury Marine LLC · **Platforms:** iOS; Android · **Checked:** 2026-09-22

Hardware: optional · SmartCraft Connect Mobile, SmartCraft Connect level 2 & 3, or VesselView Mobile Module; Mercury Keyless for lock/unlock

Price: free

Free tier: free app (no paid tier); free to install for any Mercury owner; engine data needs SmartCraft Connect or VesselView Mobile hardware · **Wearable:** none stated

Boat maintenance: ~ Works offline aboard · ✗ Alerts spoken aloud · ✓ No subscription · ✓ Every phone and tablet, no per-device fee · ✓ Service schedule · ✓ Reminders · ✓ Engine-hours tracking · ? Parts/spares inventory · ✗ Document storage · ? Cost tracking · ✓ Engine hours read automatically · ✗ Certificate/document expiry alerts · ? Launch/haul-out checklists · ? Alarm sounds from hardware aboard, not the phone · ✓ Service intervals by miles or sailing hours

Engine & fuel: ✗ Fuel stops detected automatically · ? Litres per nautical mile measured · ~ Litres per engine hour measured · ~ Oil pressure checked against revs and oil temperature · ✓ Port and starboard engines monitored separately · ✗ Engine alarms spoken aloud · ? Alarm sounds from hardware aboard, not the phone

Sources:

- <https://apps.apple.com/us/app/mercury-marine/id1645100017>
- <https://play.google.com/store/apps/details?id=com.mercmarine.ase.mercurymarine>
- https://play.google.com/store/apps/details?id=com.mercmarine.ase.mercurymarine&hl=en_US&gl=US

moodSailor

Maker: Société Française d'Infonuagique (France) · **Platforms:** iOS 15.0+; Android · **Checked:** 2026-10-01

Hardware: no

Price: free · No price published anywhere, in any currency. Free on both stores, no in-app purchase, no subscription, no pro tier, no ads. **Maker:** "The whole app, all of its features, for free." AIS arrives free over community networks (aisstream.io, pelyr.com).

Alarm runs on: the phone, tablet or computer running the app · **Free tier:** everything, free

Weather: ✓ Works offline aboard · ✗ Alerts spoken aloud · ✓ No subscription · ✓ Every phone and tablet, no per-device fee · ✓ Multi-model forecasts · ? Forecast download for offline use · ✓ Wind/wave map overlays · ? Pressure/barometer trend · ✓ Offline use · ? Weather alerts/notifications · ? Onboard sensor data · ? Forecast download over satellite · ✗ Alarm sounds from hardware aboard, not the phone · ? Offline weather download, free · ? Offline satellite map, free

Charts & navigation: ✓ Works offline aboard · ✗ Alerts spoken aloud · ✓ No subscription · ✓ Every phone and tablet, no per-device fee · ? Vector nautical charts · ? Raster nautical charts · ✓ Offline charts · ✓ Route planning · ? Auto-routing · ? Live instrument (NMEA) overlay · ✓ Track recording · ✓ Community/POI layers · ? Sync with chartplotter · ✗ Alarm sounds from hardware aboard, not the phone · ? Offline charts, free · ? Offline satellite map, free · ? AIS targets on the chart · ? Anchor zone shown on the chart

AIS & traffic: ✓ Works offline aboard · ✗ Alerts spoken aloud · ✓ No subscription · ✓ Every phone and tablet, no per-device fee · ✓ AIS target display · ✓ Closest-approach (CPA/TCPA) alarm · ✓ Internet AIS · ? Onboard AIS receiver support · ? Audible collision warning · ? Collision alarm works in background · ? AIS SART / MOB beacon display · ✗ Alarm sounds from hardware aboard, not the phone · ? Alarm sounds through silent and Do Not Disturb · ? Encounter/collision visualisation

Anchor watch: ✓ Works offline aboard · ✗ Alerts spoken aloud · ✓ No subscription · ✓ Every phone and tablet, no per-device fee · ✓ Drag alarm · ? Automatic anchoring detection · ✓ Swing-circle display · ? Alarm relayed to another phone · ? Wind-shift/wind-increase alert · ✗ Alarm sounds from hardware aboard, not the phone · ? Alarm sounds through silent and Do Not Disturb · ? Pressure-fall alarm at anchor · ? Shallow-water alarm at anchor

Crew overboard / MOB alerts: ✓ Works offline aboard · ✗ Alerts spoken aloud · ✓ No subscription · ✓ Every phone and tablet, no per-device fee · ? Automatic detection by wearable · ✓ Manual MOB button · ✓ MOB position recording · ✓ Return-to-point guidance · ? Man overboard from AIS or DSC · ? Man overboard and its position seen ashore · ? Works without a phone · ? Engine kill switch · ? Text message ashore when sailing solo · ? Pets can be monitored too · ✗ Alarm sounds from hardware aboard, not the phone · ? Whole-boat coverage with more than one receiver

Log books: ✓ Works offline aboard · ✗ Alerts spoken aloud · ✓ No subscription · ✓ Every phone and tablet, no per-device fee · ✓ Automatic trip logging · ? Manual log entries · ? Engine hours · ? Crew list · ? Photos/notes · ? Auto-logs instrument data (wind, engine, fuel) · ? Fuel log · ? Official crew list or sea-miles certificate · ? Export GPX · ? Export CSV · ? Export PDF · ✗ Alarm sounds from hardware aboard, not the phone · ? The log names the places, not just the coordinates · ? Alarms that fired are kept in the log

Sources:

- <https://get.moodsailor.app/>
- <https://apps.apple.com/us/app/moodsailor/id6762207362>

Météo Marine

Maker: METEO CONSULT (La Chaîne Météo group), France · **Platforms:** iOS; Android (carries ads) · **Checked:** 2026-10-01

Hardware: no

Price: freemium · Free with ads and in-app purchases. METEO CONSULT account subscriptions that unlock the app: Zen from €2.20 incl. VAT, Balise from €5, Traversée from €12, Phare from €22.

Alarm runs on: the phone, tablet or computer running the app · **Free tier:** free with ads

Weather: ? Works offline aboard · ? Alerts spoken aloud · ~ No subscription · ? Every phone and tablet, no per-device fee · ~ Multi-model forecasts · ? Forecast download for offline use · ✓ Wind/wave map overlays · ? Pressure/barometer trend · ? Offline use · ~ Weather alerts/notifications · ? Onboard sensor data · ? Forecast download over satellite · ✗ Alarm sounds from hardware aboard, not the phone · ? Offline weather download, free · ? Offline satellite map, free

Charts & navigation: ? Works offline aboard · ? Alerts spoken aloud · ~ No subscription · ? Every phone and tablet, no per-device fee · ? Vector nautical charts · ? Raster nautical charts · ? Offline charts · ~ Route planning · ? Auto-routing · ? Live instrument (NMEA) overlay · ? Track recording · ? Community/POI layers · ? Sync with chartplotter · ✗ Alarm sounds from hardware aboard, not the phone · ? Offline charts, free · ? Offline satellite map, free · ? AIS targets on the chart · ? Anchor zone shown on the chart

Sources:

- <https://marine.meteoconsult.fr/services-marine/application-marine>
- <https://apps.apple.com/fr/app/m%C3%A9t%C3%A9o-marine/id444734837>

Nautic Alert (Triton)

Maker: Nautic Alert · **Platforms:** iOS; Android · **Checked:** 2026-09-22

Hardware: yes · Nautic Alert Triton (also Insight X2: Verizon LTE or Iridium models)

Price: subscription · Triton USD 1,995.00 MSRP; Insight X2 LTE USD 2,499 MSRP; Insight X2 Iridium USD 2,699 MSRP · Triton: Satellite & Cellular Standard USD 29.99/month; Satellite & Cellular Enhanced USD 39.99/month; Satellite & Cellular Extended USD 49.99/month

Alarm runs on: a device fitted aboard · **Alerts ashore:** push, SMS, email, voice call · **Wearable:** none stated

Remote monitoring: ~ Works offline aboard · ✓ Alerts spoken aloud · ✗ No subscription · ✓ Every phone and tablet, no per-device fee · ✓ Battery · ✓ Bilge · ✓ Shore power · ✓ Position/geofence · ✓ Intrusion/motion · ✗ Engine data · ✓ Own cellular or satellite modem · ✓ Alerts reach people ashore · ~ Man overboard and its position seen ashore · ✓ Fire/smoke/temperature · ? Cameras · ✓ Remote switching · ✓ Anchor watch from ashore · ✓ Alarm sounds from hardware aboard, not the phone · ? Alarm sounds through silent and Do Not Disturb · ? End-to-end encryption

Engine & fuel: ? Fuel stops detected automatically · ? Litres per nautical mile measured · ? Litres per engine hour measured · ? Oil pressure checked against revs and oil temperature · ? Port and starboard engines monitored separately · ? Engine alarms spoken aloud · ✓ Alarm sounds from hardware aboard, not the phone

Sources:

- <https://nauticalalert.com/nautic-alert-triton/>
- <https://nauticalalert.com/nautic-alert-insight-x2/>
- <https://nauticalalert.com/nautic-alert-platform/nautic-alert-insight/local-geofence/>
- <https://nauticalalert.com/nautic-alert-platform/nautic-alert-insight/boat-security2/>
- <https://apps.apple.com/us/app/id1505851486>
- <https://nauticalalert.com/>
- <https://nauticalalert.com/wp-content/uploads/2020/10/Insight-X2-071220.pdf>

Nautide

Maker: Igoox SL (Spain), official app of tablademareas · **Platforms:** iOS; Android (carries ads); 65 interface languages ·

Checked: 2026-10-01

Hardware: no

Price: freemium · Free download with restrictions. Nautide PRO monthly or yearly unlocks all sections and removes ads. No price is published outside the app stores.

Free tier: free with restrictions and ads

Weather: ? Works offline aboard · ? Alerts spoken aloud · ~ No subscription · ? Every phone and tablet, no per-device fee · ? Multi-model forecasts · ✗ Forecast download for offline use · ✗ Wind/wave map overlays · ✓ Pressure/barometer trend · ? Offline use · ? Weather alerts/notifications · ? Onboard sensor data · ? Forecast download over satellite · ? Alarm sounds from hardware aboard, not the phone · ✗ Offline weather download, free · ? Offline satellite map, free

Sources:

- <https://nautide.com/>
- <https://apps.apple.com/es/app/nautide/id1413108902>

navCenter

Maker: Guardian Digital Ltd · **Platforms:** iOS; iPadOS; watchOS; macOS (Apple silicon) · **Checked:** 2026-09-22

Hardware: yes · WiFi NMEA 2000/0183 gateway or multiplexer (e.g. Digital Yacht NavLink)

Price: freemium · App Store US: permanent licence (Purchased) \$34.99 one-off; Subscribed annually \$14.99 per year; licence or subscription needed to connect to vessel data

Alarm runs on: the phone, tablet or computer running the app · **Free tier:** free download runs without time limit in simulation mode; a licence (\$34.99) or subscription (\$14.99/year) is needed to connect to vessel data · **Wearable:** Apple Watch companion app: up to 15 pages of navigation data (depth, speed, compass with COG/BTW), autopilot Standby/Auto/Track and course control with audio and haptic confirmation of any pilot change. Limits: the watch cannot access TCP/UDP, so it must be paired with an iPhone (or iConnect Server) running navCenter; iOS may stop navCenter in the background if the iPhone battery is below 20% or the phone is busy.

Voice & audio alerts: ✓ Works offline aboard · ~ Alerts spoken aloud · ✓ No subscription · ~ Every phone and tablet, no per-device fee · ~ Spoken (voice) alerts · ~ Configurable alarm thresholds · ~ Multilingual voice · ~ Works with screen off / in background · ~ Speaks information · ✗ Alarm sounds from hardware aboard, not the phone · ? Alarm sounds through silent and Do Not Disturb

Sources:

- <https://apps.apple.com/us/app/navcenter/id1580038607>
- <https://www.guardiandigital.tech/navCenterDataViews.html>
- <https://www.guardiandigital.tech/navCenterLicensing.html>
- <https://digitalyacht.net/2024/12/11/navcenter-app-compatibility-nmea-2000-data/>
- <https://www.guardiandigital.tech/index.html>

- <https://www.guardiandigital.tech/navCenterWatchViews.html>
- <https://www.guardiandigital.tech/navCenterEvaluation.html>

NaviLog

Maker: Felix Bartschi · **Platforms:** iOS; iPadOS; macOS (Apple silicon); visionOS · **Checked:** 2026-09-22

Hardware: no

Price: freemium · US App Store in-app purchase: Pro Upgrade \$6.99

Alarm runs on: the phone, tablet or computer running the app · **Free tier:** Free: full logbook with GPS tracking, anchor alarm and MOB; one-time Pro unlocks PDF/GPX/CSV export, crew lists, templates, offline chart download · **Wearable:** none stated

Log books: ✓ Works offline aboard · ? Alerts spoken aloud · ✓ No subscription · ✓ Every phone and tablet, no per-device fee · ✓ Automatic trip logging · ✓ Manual log entries · ✓ Engine hours · ✓ Crew list · ✓ Photos/notes · ✗ Auto-logs instrument data (wind, engine, fuel) · ✗ Fuel log · ✓ Official crew list or sea-miles certificate · ✓ Export GPX · ~ Export CSV · ~ Export PDF · ✗ Alarm sounds from hardware aboard, not the phone · ? The log names the places, not just the coordinates · ? Alarms that fired are kept in the log

Engine & fuel: ? Fuel stops detected automatically · ? Litres per nautical mile measured · ? Litres per engine hour measured · ? Oil pressure checked against revs and oil temperature · ? Port and starboard engines monitored separately · ? Engine alarms spoken aloud · ✗ Alarm sounds from hardware aboard, not the phone

Sources:

- <https://apps.apple.com/us/app/navilog/id6790909811>

Navionics Boating

Maker: Garmin International · **Platforms:** iOS; Android · **Checked:** 2026-09-22

Hardware: optional · compatible Wi-Fi AIS receiver (AIS); compatible chartplotter (Plotter Sync)

Price: subscription · One-year subscription per chart region, garmin.com en-US store, USD: \$49.99 (e.g. U.S. & Canada; UK, Ireland & Holland; Australia & New Zealand; Baltic Sea; China Sea & Japan; Pacific Islands; Africa & Middle East; Indian Ocean & South China; Mexico, Caribbean to Brazil; Chile, Argentina & Easter Island) ; \$59.99 (Mediterranean & Black Sea; Central and West Europe; Adriatic & Ionian Sea) ; \$99.99 (Scandinavia, South & Germany, North) ; \$149.99 (Greenland & Iceland)

Alarm runs on: the phone, tablet or computer running the app · **Free tier:** Free trial for a limited time; a yearly auto-renewable subscription is needed to keep using charts and advanced features (App Store) · **Wearable:** none stated · **Chart source and cost:** Navionics charts, plus NOAA US government charts within the US & Canada and Mexico-Caribbean-Brazil coverages; yearly subscription per region USD 49.99-69.99 (App Store US)

Charts & navigation: ~ Works offline aboard · ✗ Alerts spoken aloud · ✗ No subscription · ~ Every phone and tablet, no per-device fee · ✓ Vector nautical charts · ? Raster nautical charts · ✓ Offline charts · ✓ Route planning · ✓ Auto-routing · ? Live instrument (NMEA) overlay · ✓ Track recording · ✓ Community/POI layers · ✓ Sync with chartplotter · ✗ Alarm sounds from hardware aboard, not the phone · ~ Offline charts, free · ✗ Offline satellite map, free · ✓ AIS targets on the chart · ? Anchor zone shown on the chart

AIS & traffic: ~ Works offline aboard · ✗ Alerts spoken aloud · ✗ No subscription · ~ Every phone and tablet, no per-device fee · ✓ AIS target display · ~ Closest-approach (CPA/TCPA) alarm · ? Internet AIS · ✓ Onboard AIS receiver support · ✓ Audible collision warning · ~ Collision alarm works in background · ? AIS SART / MOB beacon display · ✗ Alarm sounds from hardware aboard, not the phone · ? Alarm sounds through silent and Do Not Disturb · ✓ Encounter/collision visualisation

Sources:

- <https://apps.apple.com/us/app/id744920098>
- <https://play.google.com/store/apps/details?id=it.navionics.singleAppMarineLakesHD>
- <https://www.garmin.com/es-ES/p/904313/>
- <https://support.garmin.com/en-US/?faq=I9gC4HcbcW5V3aMB59Mzm6>

NavLink HD

Maker: Digital Yacht Ltd · **Platforms:** iOS (also Apple silicon Mac) · **Checked:** 2026-09-22

Hardware: optional · Digital Yacht wireless NMEA devices (iAIS, WLN10, WLN10HS, NavLink, iNavHub, PilotLink)

Price: freemium · App free; in-app purchases are 1-year subscriptions (App Store US, USD): US & Great Lakes 19.99; Pro Features 16.49; Canadian Charts 30.99; Weather charts 8.49; German Charts 16.99; French Charts 22.99; Spanish Charts 24.99; NL & BE Charts 17.99; Danish Charts 36.99; Portuguese charts 19.99

Alarm runs on: the phone, tablet or computer running the app · **Free tier:** Free: GPS position, live AIS overlay with CPA/TCPA alarms (needs a Digital Yacht wireless device), wind gauges, routes, weather buoys, POIs; charts and NavLink Pro by yearly subscription · **Wearable:** none stated

AIS & traffic: ✓ Works offline aboard · ✗ Alerts spoken aloud · ~ No subscription · ~ Every phone and tablet, no per-device fee · ✓ AIS target display · ✓ Closest-approach (CPA/TCPA) alarm · ~ Internet AIS · ✓ Onboard AIS receiver support · ? Audible collision warning · ? Collision alarm works in background · ? AIS SART / MOB beacon display · ✗ Alarm sounds from hardware aboard, not the phone · ? Alarm sounds through silent and Do Not Disturb · ✓ Encounter/collision visualisation

Sources:

- <https://apps.apple.com/us/app/id1183848518>
- <https://www.digitalyacht.co.uk/product/navlink/>

Nebo - Boat Logging Made Easy

Maker: NEBO GLOBAL PTY LTD · **Platforms:** iOS; Android · **Checked:** 2026-09-22

Hardware: optional · nebolink (required for automated captain's log; needs Gold membership)

Price: freemium · \$249.00 USD (nebolink, listed out of stock) · Starter: free. Silver: \$59.90 billed annually or \$7.19 USD per month billed monthly. Gold: \$109.99 billed annually or \$13.90 USD per month billed monthly (nebo.global/membership; same prices as US App Store in-app purchases). US Google Play: \$6.99 - \$109.99 per item

Alarm runs on: a device fitted aboard · **Free tier:** Starter (free): detailed captain's log, live global map, chat with friends, 3 months' voyage archives and on-demand reports, search and find other boats · **Wearable:** none stated

Log books: ~ Works offline aboard · ? Alerts spoken aloud · ~ No subscription · ✓ Every phone and tablet, no per-device fee · ~ Automatic trip logging · ✓ Manual log entries · ✗ Engine hours · ✓ Crew list · ✓ Photos/notes · ✗ Auto-logs instrument data (wind, engine, fuel) · ✗ Fuel log · ✗ Official crew list or sea-miles certificate · ? Export GPX · ? Export CSV · ✓ Export PDF · ✓ Alarm sounds from hardware aboard, not the phone · ~ The log names the places, not just the coordinates · ✗ Alarms that fired are kept in the log

Engine & fuel: ? Fuel stops detected automatically · ? Litres per nautical mile measured · ? Litres per engine hour measured · ? Oil pressure checked against revs and oil temperature · ? Port and starboard engines monitored separately · ? Engine alarms spoken aloud · ✓ Alarm sounds from hardware aboard, not the phone

Sources:

- <https://www.nebo.global/membership>
- <https://www.nebo.global/>
- <https://www.nebo.global/product/nebolink>
- <https://apps.apple.com/us/app/nebo-boat-logging-made-easy/id1105306790>
- https://play.google.com/store/apps/details?id=global.nebo&hl=en_US&gl=US
- <https://www.nebo.global/support>
- <https://reports.nebo.global/128655fc-bb35-4e94-9714-6bd334328912/2a0ca588-d6ef-467b-a7b7-8d39aa0c692d.pdf>

NMEA Dashboard

Maker: Sankeysoft · **Platforms:** Android · **Checked:** 2026-09-22

Hardware: yes · hardware publishing NMEA 0183 onto Wi-Fi (developer uses Yacht Devices YDWG-02)

Price: free app · Free (Google Play US: Install); open source, MIT licence

Alarm runs on: the phone, tablet or computer running the app · **Free tier:** free app (no paid tier) · **Wearable:** none stated

Instrument displays: ✓ Works offline aboard · ✗ Alerts spoken aloud · ✓ No subscription · ✓ Every phone and tablet, no per-device fee · ✓ NMEA 0183 · ✓ NMEA 2000 · ? Signal K · ✓ Configurable dashboard · ✓ Alarms on instrument values · ✗ Alarm sounds from hardware aboard, not the phone · ✗ Multi-engine display · ✓ Old readings flagged as stale

Sources:

- https://play.google.com/store/apps/details?id=com.jsankey.nmea_dashboard
- https://github.com/sankeysoft/nmea_dashboard/tree/main/assets/help
- https://github.com/sankeysoft/nmea_dashboard/blob/main/assets/help/edit_alarm.md
- https://github.com/sankeysoft/nmea_dashboard/blob/main/assets/help/network_settings.md
- https://github.com/sankeysoft/nmea_dashboard/blob/main/assets/help/overview.md

NMEAremote

Maker: zapfware · **Platforms:** iOS (iPhone, iPad, Apple Watch) · **Checked:** 2026-09-22

Hardware: yes · NMEA/Signal K source on Wi-Fi or Bluetooth (pre-configured sources incl. Actisense, Digital Yacht, Yacht Devices, B&G)

Price: one-off · USD 23.99 one-off, no subscriptions (App Store US); NMEAremote LITE USD 3.99

Alarm runs on: the phone, tablet or computer running the app

Instrument displays: Free tier: no free tier · ✓ Works offline aboard · **Wearable:** Native Apple Watch app (included in full and LITE, no subscription): navigation, wind, weather, AIS, depth, performance, racing, engine, battery/tank data on a

customisable dashboard (set up by file import, no on-watch editor yet). Can run tethered to the iPhone or standalone over local Wi-Fi or cellular via HTTP, e.g. from an iPad server at the chart table. Also ActiveLook smart glasses for heads-up data. · ~ Alerts spoken aloud · ✓ No subscription · ~ Every phone and tablet, no per-device fee · ✓ NMEA 0183 · ✓ NMEA 2000 · ✓ Signal K · ✓ Configurable dashboard · ✓ Alarms on instrument values · ✗ Alarm sounds from hardware aboard, not the phone · ✓ Multi-engine display · ✓ Old readings flagged as stale

Voice & audio alerts: Free tier: no free tier (\$23.99 one-off, no subscription) · ✓ Works offline aboard · Wearable: Native Apple Watch app (watchOS 8+), release notes 3.0.21: 'Runs independently from iPhone', HTTP(S) client, improved connectivity; watch dashboard import and app-shortcut complication. Also ActiveLook smart glasses for heads-up data. Whether alarms show on the watch is not stated. · ✗ Alerts spoken aloud · ✓ No subscription · ~ Every phone and tablet, no per-device fee · ✗ Spoken (voice) alerts · ✓ Configurable alarm thresholds · ✗ Multilingual voice · ? Works with screen off / in background · ~ Speaks information · ✗ Alarm sounds from hardware aboard, not the phone · ? Alarm sounds through silent and Do Not Disturb

Engine & fuel: ✗ Fuel stops detected automatically · ✓ Litres per nautical mile measured · ~ Litres per engine hour measured · ~ Oil pressure checked against revs and oil temperature · ✓ Port and starboard engines monitored separately · ✗ Engine alarms spoken aloud · ✗ Alarm sounds from hardware aboard, not the phone

Sources:

- <https://apps.apple.com/us/app/id412806204>
- <https://www.zapfware.de/nmearemote/>
- <https://www.zapfware.de/nmearemote/feature-matrix/>
- <https://www.zapfware.de/nmearemote/apple-watch/>
- <https://www.zapfware.de/nmearemote/modules/>
- <https://www.zapfware.de/nmearemote/properties/>

NV Charts

Maker: NV Chart Group GmbH (Eckernförde, Germany) · **Platforms:** iOS; Android; Windows 11/10/8; macOS 10.13+; browser web app at app.nvcharts.com · **Checked:** 2026-10-01

Hardware: optional · optional WiFi AIS receiver or NMEA router (NMEA 0183 over TCP/UDP; USB on Mac and Windows) and an external GPS; no price published for these

Price: freemium · App free. Charts €49.90 per region per year, auto-renewing, 15 regions; or bundled with a paper chart in a combo pack with a one-year update service.

Alarm runs on: the phone, tablet or computer running the app · **Free tier:** app free, charts paid

Weather: ✓ Works offline aboard · ? Alerts spoken aloud · ~ No subscription · ? Every phone and tablet, no per-device fee · ✗ Multi-model forecasts · ? Forecast download for offline use · ✓ Wind/wave map overlays · ? Pressure/barometer trend · ✓ Offline use · ? Weather alerts/notifications · ? Onboard sensor data · ? Forecast download over satellite · ✗ Alarm sounds from hardware aboard, not the phone · ? Offline weather download, free · ? Offline satellite map, free

Charts & navigation: ✓ Works offline aboard · ? Alerts spoken aloud · ~ No subscription · ? Every phone and tablet, no per-device fee · ✓ Vector nautical charts · ✓ Raster nautical charts · ✓ Offline charts · ✓ Route planning · ✓ Auto-routing · ~ Live instrument (NMEA) overlay · ✓ Track recording · ✓ Community/POI layers · ? Sync with chartplotter · ✗ Alarm sounds from hardware aboard, not the phone · ? Offline charts, free · ? Offline satellite map, free · ? AIS targets on the chart · ? Anchor zone shown on the chart

AIS & traffic: ✓ Works offline aboard · ? Alerts spoken aloud · ~ No subscription · ? Every phone and tablet, no per-device fee · ✓ AIS target display · ✓ Closest-approach (CPA/TCPA) alarm · ? Internet AIS · ✓ Onboard AIS receiver support · ? Audible collision warning · ? Collision alarm works in background · ✓ AIS SART / MOB beacon display · ✗ Alarm sounds from hardware aboard, not the phone · ? Alarm sounds through silent and Do Not Disturb · ? Encounter/collision visualisation

Instrument displays: ✓ Works offline aboard · ? Alerts spoken aloud · ~ No subscription · ? Every phone and tablet, no per-device fee · ✓ NMEA 0183 · ? NMEA 2000 · ? Signal K · ~ Configurable dashboard · ? Alarms on instrument values · ✗ Alarm sounds from hardware aboard, not the phone · ? Multi-engine display · ? Old readings flagged as stale

Anchor watch: ✓ Works offline aboard · ? Alerts spoken aloud · ~ No subscription · ? Every phone and tablet, no per-device fee · ✓ Drag alarm · ? Automatic anchoring detection · ✓ Swing-circle display · ? Alarm relayed to another phone · ? Wind-shift/wind-increase alert · ✗ Alarm sounds from hardware aboard, not the phone · ? Alarm sounds through silent and Do Not Disturb · ? Pressure-fall alarm at anchor · ? Shallow-water alarm at anchor

Log books: ✓ Works offline aboard · ? Alerts spoken aloud · ~ No subscription · ? Every phone and tablet, no per-device fee · ? Automatic trip logging · ✓ Manual log entries · ? Engine hours · ? Crew list · ✓ Photos/notes · ? Auto-logs instrument data (wind, engine, fuel) · ? Fuel log · ? Official crew list or sea-miles certificate · ? Export GPX · ? Export CSV · ? Export PDF · ✗ Alarm sounds from hardware aboard, not the phone · ? The log names the places, not just the coordinates · ? Alarms that fired are kept in the log

Sources:

- <https://nvcharts.com/app>

- https://nvcharts.com/app/upload/nvcharts_app_manual_en.pdf

OLAS N2K

Maker: Olas Marine / Exposure Marine (Ultimate Sports Engineering Ltd), Bury, West Sussex, UK · **Platforms:** dedicated NMEA 2000 hub with a hard-wired control switch. Setup uses the free OLAS mobile app (iOS, Android), the same app as the phone-based OLAS entries. · **Checked:** 2026-10-01

Hardware: yes · 92x90x38 mm sealed NMEA 2000 bus node, 85 dB buzzer, illuminated stainless control switch, relay into the engine stop circuit. Needs the vessel's own NMEA 2000 backbone and an MFD, neither supplied. In the box: hub, drop cable, control switch, engine lead, one OLAS T2 tag, charger, straps, manual.

Price: one-off purchase, no subscription · GBP 375.00 UK; USD 300.00 US; EUR 335.00 DE. Extra tags GBP 50 / T2 GBP 65 / 4-pack GBP 180; N2K T-connector GBP 20; Extender GBP 100.

Alarm runs on: the app and a device fitted aboard · **Alerts ashore:** Solo Mode SMS from the paired phone to one pre-set number (vessel name, time, GPS, callback), and a manual SMS from the MOB screen. Needs the OLAS app running on a phone with at least 2G. No satellite, no DSC, no shore service. · **How it detects someone overboard:** wireless tag signal loss to the hub

Crew overboard / MOB alerts: ✓ Works offline aboard · ✗ Alerts spoken aloud · ✓ No subscription · ? Every phone and tablet, no per-device fee · ✓ Automatic detection by wearable · ✓ Manual MOB button · ✓ MOB position recording · ✓ Return-to-point guidance · ~ Man overboard from AIS or DSC · ✓ Man overboard and its position seen ashore · ✓ Works without a phone · ✓ Engine kill switch · ~ Text message ashore when sailing solo · ? Pets can be monitored too · ✓ Alarm sounds from hardware aboard, not the phone · ? Whole-boat coverage with more than one receiver

Voice & audio alerts: ✓ Works offline aboard · ✗ Alerts spoken aloud · ✓ No subscription · ? Every phone and tablet, no per-device fee · ✗ Spoken (voice) alerts · ✓ Configurable alarm thresholds · ✗ Multilingual voice · ✓ Works with screen off / in background · ? Speaks information · ✓ Alarm sounds from hardware aboard, not the phone · ? Alarm sounds through silent and Do Not Disturb

Crew aboard & ashore: ✓ Who is aboard, from wearables · ✗ Spoken notice when someone leaves the boat · ✗ Spoken notice when they come back · ? Time ashore recorded · ? Equipment tags tracked (harness or other item) · ~ Alarm stays quiet at anchor and in harbour · ? People aboard recorded with each trip · ✓ Alarm sounds from hardware aboard, not the phone

Sources:

- <https://olasmarine.com/products/mob-alarm-and-wireless-engine-kill-switch>
- https://cdn.shopify.com/s/files/1/0689/1461/0411/files/OLAS_N2K_Installation_Guide_and_Manual_EN.pdf
- <https://olasmarine.com/blogs/resources-1/garmin-onboard-vs-olas-n2k-side-by-side-comparison>

OLAS: Wireless Marine Safety / OLAS Marine - MOB Alert

Maker: Ultimate Sports Engineering Ltd (Olas Marine / Exposure Marine, UK) · **Platforms:** iOS; Android; macOS (Apple silicon) · **Checked:** 2026-09-22

Hardware: yes · OLAS T2 rechargeable crew tracker; OLAS Tag; OLAS Float-On; OLAS Core; OLAS Guardian (12V hub + engine kill switch); OLAS N2K (NMEA 2000 hub)

Price: free app · OLAS Tag £50; OLAS T2 £65; OLAS Tag 4 Pack £180; OLAS Core £110; OLAS Extender £100; OLAS Float-On £110; OLAS Guardian £270; OLAS Guardian and T2 £275; OLAS N2K £375 (GBP, olasmarine.com) · app free

Alarm runs on: the app and a device fitted aboard · **Alerts ashore:** SMS · **Free tier:** free app (no paid tier) · **Wearable:** OLAS T2: USB-rechargeable waterproof tag, 7-day continuous runtime, vibration and light status, low-battery vibration below 20%, wrist strap or safety-break neck lanyard; GBP 65. OLAS Tag: CR2477 replaceable battery, 90 days continuous runtime, wrist strap, clip or lifejacket, for adults, children, pets and objects; 4-pack GBP 180 (sold out). Does: automatic, no button; separation for more than a few seconds triggers the onboard alarm, engine stop (with Guardian/N2K) and GPS logging in the app; hubs react in about 2-4 s. Limits: range 'vessel-wide coverage (system dependent)'; phone-only tracking up to 4 transmitters on vessels up to 30 ft (product pages) or 35 ft (Play); OLAS Float-On also supported. No smartwatch app stated. · **How it detects someone overboard:** BLE tag signal loss (T2, Tag, Float-On) to the phone app or to Core / Guardian / N2K hubs · **Boat or hull limits:** Phone only: up to 30 ft (product pages) / 35 ft (Play). Core or Guardian: up to 50 ft, 25 transmitters. N2K: up to 100 ft, 25 transmitters.

Crew overboard / MOB alerts: ✓ Works offline aboard · ✗ Alerts spoken aloud · ✓ No subscription · ✓ Every phone and tablet, no per-device fee · ✓ Automatic detection by wearable · ✓ Manual MOB button · ✓ MOB position recording · ✓ Return-to-point guidance · ~ Man overboard from AIS or DSC · ✓ Man overboard and its position seen ashore · ✓ Works without a phone · ✓ Engine kill switch · ✓ Text message ashore when sailing solo · ✓ Pets can be monitored too · ✓ Alarm sounds from hardware aboard, not the phone · ✓ Whole-boat coverage with more than one receiver

Crew aboard & ashore: ✓ Who is aboard, from wearables · ✗ Spoken notice when someone leaves the boat · ✗ Spoken notice when they come back · ✗ Time ashore recorded · ✓ Equipment tags tracked (harness or other item) · ~ Alarm stays

quiet at anchor and in harbour · X People aboard recorded with each trip · ✓ Alarm sounds from hardware aboard, not the phone

Sources:

- <https://olasmarine.com/>
- <https://olasmarine.com/pages/user-guides>
- <https://olasmarine.com/products/mob-alarm-and-wireless-engine-kill-switch>
- <https://apps.apple.com/us/app/olas-wireless-marine-safety/id1477987097>
- <https://play.google.com/store/apps/details?id=com.onix.ultimatesportsengineering.olas.exposure>
- <https://olasmarine.com/products/olas-t2-rechargeable>
- <https://olasmarine.com/products/olas-tag-4-pack>
- <https://olasmarine.com/products/olas-core-portable-wireless-overboard-alarm>
- <https://olasmarine.com/products/olas-extender-portable-wireless-repeater>
- <https://olasmarine.com/products/olas-guardian-wireless-engine-kill-switch>
- <https://olasmarine.com/products/olas-mobile-application>

OpenCPN

Maker: OpenCPN project (Android: Dave Register) · **Platforms:** Windows; macOS; Linux; Raspberry Pi; Android · **Checked:** 2026-09-22

Hardware: optional · NMEA 0183/NMEA 2000 adapters, AIS receiver

Price: free (desktop); one-off (Android) · Desktop free; Android USD 9.95 one-off (Google Play US)

Alarm runs on: the phone, tablet or computer running the app · **Wearable:** none stated · **Chart source and cost:** S57/S63 vector, BSB v3 raster, CM93 and MBTiles; integrated chart downloader; ENC's for selected regions sold via o-charts.org

Weather routing: Free tier: free on desktop; Android version USD 9.95 one-off · ✓ Works offline aboard · ✓ Isochrone routing · ✓ Uses boat polars · ✓ Departure-time planning · ✓ Weather forecast import · ✓ Offline routing · ? Alarm sounds from hardware aboard, not the phone

Charts & navigation: Free tier: Desktop free (no paid tier); Android version USD 9.95 one-off · ✓ Works offline aboard · X Alerts spoken aloud · ✓ No subscription · ~ Every phone and tablet, no per-device fee · ✓ Vector nautical charts · ✓ Raster nautical charts · ✓ Offline charts · ✓ Route planning · ~ Auto-routing · ✓ Live instrument (NMEA) overlay · ✓ Track recording · ? Community/POI layers · ? Sync with chartplotter · X Alarm sounds from hardware aboard, not the phone · ✓ Offline charts, free · ~ Offline satellite map, free · ✓ AIS targets on the chart · ✓ Anchor zone shown on the chart

AIS & traffic: Free tier: Desktop free (no paid tier); Android version USD 9.95 one-off · ✓ Works offline aboard · X Alerts spoken aloud · ✓ No subscription · ~ Every phone and tablet, no per-device fee · ✓ AIS target display · ✓ Closest-approach (CPA/TCPA) alarm · ? Internet AIS · ✓ Onboard AIS receiver support · ✓ Audible collision warning · ? Collision alarm works in background · ✓ AIS SART / MOB beacon display · X Alarm sounds from hardware aboard, not the phone · ? Alarm sounds through silent and Do Not Disturb · ✓ Encounter/collision visualisation

Instrument displays: Free tier: Desktop free (no paid tier); Android version USD 9.95 one-off · ✓ Works offline aboard · X Alerts spoken aloud · ✓ No subscription · ~ Every phone and tablet, no per-device fee · ✓ NMEA 0183 · ✓ NMEA 2000 · ✓ Signal K · ✓ Configurable dashboard · ~ Alarms on instrument values · X Alarm sounds from hardware aboard, not the phone · ✓ Multi-engine display · ✓ Old readings flagged as stale

Engine & fuel: X Fuel stops detected automatically · X Litres per nautical mile measured · X Litres per engine hour measured · ~ Oil pressure checked against revs and oil temperature · ✓ Port and starboard engines monitored separately · X Engine alarms spoken aloud · X Alarm sounds from hardware aboard, not the phone

Sources:

- <https://opencpn.org/>
- <https://opencpn.org/OpenCPN/plugins/weatherroute.html>
- https://opencpn-manuals.github.io/main/weather_routing/index.html
- <https://opencpn.org/OpenCPN/info/about.html>
- https://opencpn.org/wiki/dokuwiki/doku.php?id=opencpn%3Amanual_basic%3Aquick_start_guide%3Aconnect_to%3Anmea2000
- <https://play.google.com/store/apps/details?id=org.opencpn.opencpn>
- https://opencpn.org/wiki/dokuwiki/doku.php?id=opencpn:manual_advanced:ais:target_cpa_details
- manual: <https://opencpn.org/OpenCPN/info/manuals.html>
- https://opencpn.org/wiki/dokuwiki/doku.php?id=opencpn:manual_advanced:ais
- manual: <https://opencpn.org/wiki/dokuwiki/doku.php?id=opencpn>
- <https://opencpn-manuals.github.io/main/>
- <https://opencpn-manuals.github.io/main/engine-dash/0.1/index.html>
- https://opencpn.org/wiki/dokuwiki/doku.php?id=opencpn:manual_basic:set_options:connections:nmea2000
- <https://opencpn-manuals.github.io/main/dashboard/index.html>
- <https://opencpn-manuals.github.io/main/opencpn-plugins/index.html>

Orca

Maker: Orca Technologies AS · **Platforms:** iOS; iPadOS; watchOS; macOS (Apple M1 or later); Android; Orca Display · **Checked:** 2026-09-22

Hardware: optional · Orca Core 2 (NMEA 2000 integration); Orca Display 2 (10-inch display); Charging Mount

Price: subscription · Orca Core 2 EUR 649; Orca Display 2 EUR 999; Charging Mount EUR 349 (getorca.com configurator, delivery to Europe) · Orca Plus EUR 49/year; Orca Smart Navigation EUR 149/year (help centre); App Store US in-app purchase list: Orca Plus USD 44.99, Orca Smart Navigation USD 159.99 and USD 89.99, Orca Subscription USD 129.00 (billing period not stated)

Alerts ashore: push · **Chart source and cost:** Orca charts: online free; offline and satellite hybrid charts with Orca Plus EUR 49/yr or Smart Navigation EUR 149/yr; charts downloaded while subscribed stay after expiry without updates · **How it detects someone overboard:** manual button only

Weather routing: Alarm runs on: a device fitted aboard · Free tier: Free: online charts, points of interest, weather (5-day), automatic engine routing up to 50 NM, instruments/autopilot/radar (with Orca Core), AIS via internet, 7-day logbook; no sail routing and no offline charts · ~ Works offline aboard · Wearable: Apple Watch appears in App Store supported-devices data; watch features not described by the maker · ~ Isochrone routing · ~ Uses boat polars · ✓ Departure-time planning · ✗ Weather forecast import · ~ Offline routing · ✓ Alarm sounds from hardware aboard, not the phone

Charts & navigation: Alarm runs on: a device fitted aboard · Free tier: Free: online charts (restricted in AU, SE, DK, DE, TR), POIs, weather 5 days, engine routing 50 NM, AIS via internet, 7-day logbook; instruments, radar, autopilot need an Orca Core · ~ Works offline aboard · Wearable: Apple Watch app (watchOS 9.0+). The manual says the Core lets you control your autopilot wirelessly from phone, tablet and Apple Watch, so this needs an Orca Core. No other watch functions described. · ✗ Alerts spoken aloud · ~ No subscription · ✓ Every phone and tablet, no per-device fee · ✓ Vector nautical charts · ? Raster nautical charts · ~ Offline charts · ✓ Route planning · ~ Auto-routing · ✓ Live instrument (NMEA) overlay · ✓ Track recording · ✓ Community/POI layers · ~ Sync with chartplotter · ✓ Alarm sounds from hardware aboard, not the phone · ✗ Offline charts, free · ✗ Offline satellite map, free · ✓ AIS targets on the chart · ✓ Anchor zone shown on the chart

AIS & traffic: Alarm runs on: a device fitted aboard · Free tier: Free: online charts (restricted in AU, SE, DK, DE, TR), POIs, weather 5 days, engine routing 50 NM, AIS via internet, 7-day logbook; instruments, radar, autopilot need an Orca Core · ~ Works offline aboard · Wearable: Apple Watch app (watchOS 9.0+). The manual says the Core lets you control your autopilot wirelessly from phone, tablet and Apple Watch, so this needs an Orca Core. No other watch functions described. · ✗ Alerts spoken aloud · ~ No subscription · ✓ Every phone and tablet, no per-device fee · ✓ AIS target display · ✗ Closest-approach (CPA/TCPA) alarm · ✓ Internet AIS · ✓ Onboard AIS receiver support · ✗ Audible collision warning · ✗ Collision alarm works in background · ? AIS SART / MOB beacon display · ✓ Alarm sounds from hardware aboard, not the phone · ? Alarm sounds through silent and Do Not Disturb · ~ Encounter/collision visualisation

Instrument displays: Alarm runs on: a device fitted aboard · Free tier: Free: online charts (restricted in AU, SE, DK, DE, TR), POIs, weather 5 days, engine routing 50 NM, AIS via internet, 7-day logbook; instruments, radar, autopilot need an Orca Core · ~ Works offline aboard · Wearable: Apple Watch app (watchOS 9.0+). The manual says the Core lets you control your autopilot wirelessly from phone, tablet and Apple Watch, so this needs an Orca Core. No other watch functions described. · ✗ Alerts spoken aloud · ✓ No subscription · ✓ Every phone and tablet, no per-device fee · ? NMEA 0183 · ✓ NMEA 2000 · ? Signal K · ✓ Configurable dashboard · ✗ Alarms on instrument values · ✓ Alarm sounds from hardware aboard, not the phone · ✓ Multi-engine display · ? Old readings flagged as stale

Anchor watch: Alarm runs on: a device fitted aboard · Free tier: Free plan: online charts, instruments, autopilot/radar control (with Core), AIS via internet, 5-day weather, 50 NM engine routing, 7-day logbook. Guard Mode free for now; later Free = local Guard Mode only, remote in Smart Navigation · ~ Works offline aboard · Wearable: App Store lists Apple Watch support; watch app functions and limitations not stated in sources read · ✗ Alerts spoken aloud · ✓ No subscription · ✓ Every phone and tablet, no per-device fee · ✓ Drag alarm · ✗ Automatic anchoring detection · ✓ Swing-circle display · ~ Alarm relayed to another phone · ✗ Wind-shift/wind-increase alert · ✓ Alarm sounds from hardware aboard, not the phone · ? Alarm sounds through silent and Do Not Disturb · ✗ Pressure-fall alarm at anchor · ✗ Shallow-water alarm at anchor

Crew overboard / MOB alerts: Alarm runs on: the phone, tablet or computer running the app · Free tier: free app: online charts, instruments, autopilot control and radar overlay (with Core), Internet AIS, 5-day weather, 50 NM engine routing, 7-day logbook; offline charts need Orca Plus · ~ Works offline aboard · Wearable: Apple Watch app (watchOS 9.0+). The manual says the Core lets you control your autopilot wirelessly from phone, tablet and Apple Watch, so this needs an Orca Core. No other watch functions described. · ✗ Alerts spoken aloud · ? No subscription · ✓ Every phone and tablet, no per-device fee · ✗ Automatic detection by wearable · ✓ Manual MOB button · ✓ MOB position recording · ✓ Return-to-point guidance · ? Man overboard from AIS or DSC · ✗ Man overboard and its position seen ashore · ✓ Works without a phone · ? Engine kill switch · ? Text message ashore when sailing solo · ? Pets can be monitored too · ✗ Alarm sounds from hardware aboard, not the phone · ✗ Whole-boat coverage with more than one receiver

Log books: Alarm runs on: a device fitted aboard · Free tier: Free (no subscription): online charts, instruments, autopilot and radar controls (with Core), AIS via internet, 50NM automatic engine routing, 7 days of Logbook data · ~ Works offline aboard · Wearable: Apple Watch app (watchOS 9.0+). The manual says the Core lets you control your autopilot wirelessly from phone, tablet and Apple Watch, so this needs an Orca Core. No other watch functions described. · ? Alerts spoken aloud · ~ No subscription · ~ Every phone and tablet, no per-device fee · ✓ Automatic trip logging · ✗ Manual log entries · ✗ Engine

hours · × Crew list · ? Photos/notes · ✓ Auto-logs instrument data (wind, engine, fuel) · ✓ Fuel log · × Official crew list or sea-miles certificate · ✓ Export GPX · × Export CSV · × Export PDF · ✓ Alarm sounds from hardware aboard, not the phone · × The log names the places, not just the coordinates · × Alarms that fired are kept in the log

Crew aboard & ashore: ? Who is aboard, from wearables · ? Spoken notice when someone leaves the boat · ? Spoken notice when they come back · ? Time ashore recorded · ? Equipment tags tracked (harness or other item) · ? Alarm stays quiet at anchor and in harbour · ? People aboard recorded with each trip · ? Alarm sounds from hardware aboard, not the phone

Engine & fuel: × Fuel stops detected automatically · ✓ Litres per nautical mile measured · ✓ Litres per engine hour measured · × Oil pressure checked against revs and oil temperature · ✓ Port and starboard engines monitored separately · × Engine alarms spoken aloud · ? Alarm sounds from hardware aboard, not the phone

Sources:

- <https://help.getorca.com/en/articles/6541858-subscription-prices-and-functionality>
- <https://help.getorca.com/en/articles/8154389-which-orca-functionalities-require-an-internet-connection>
- <https://help.getorca.com/en/articles/10146250-how-do-i-adjust-my-routing-preferences>
- <https://help.getorca.com/en/articles/16769927-orca-subscription-faq>
- <https://getorca.com/product-configuration/>
- <https://help.getorca.com/en/articles/13632949-offline-helpdesk-manual-pdf>
- <https://help.getorca.com/en/articles/10260789-how-to-activate-guard-mode-in-orca>
- <https://apps.apple.com/us/app/id1514423198>
- <https://help.getorca.com/en/articles/12829587-how-orca-s-charts-work-no-subscription-required>
- <https://play.google.com/store/apps/details?id=com.theorca.slate>
- <https://help.getorca.com/en/articles/13673439-which-orca-features-require-an-orca-core-to-function>
- <https://help.getorca.com/en/articles/13169398-how-many-devices-can-be-connected-to-the-orca-core-at-once>
- <https://help.getorca.com/en/articles/6533875-how-can-i-view-instruments>
- <https://help.getorca.com/en/articles/10260789-how-do-i-activate-guard-mode>
- <https://help.getorca.com/en/articles/8260060-how-do-i-download-the-orca-app>
- <https://getorca.com/blog/introducing-safety-hub/>
- <https://getorca.com/blog/orca-app-free/>
- <https://getorca.com/orca-core/>
- <https://help.getorca.com/en/articles/14090668-can-i-use-an-orca-subscription-on-both-apple-and-android>
- manual: <https://help.getorca.com/en/>
- <https://getorca.com/blog/logbook-upgrade/>
- <https://help.getorca.com/en/articles/6533886-how-do-i-view-my-past-trips>
- <https://help.getorca.com/en/articles/13867923-what-information-is-available-in-the-orca-logbook>
- manual: <https://help.getorca.com/>

Pathfinder Sailing

Maker: Pathfinder Sailing LLC · **Platforms:** iOS; watchOS · **Checked:** 2026-09-22

Hardware: optional · Sailing instruments via WiFi/NMEA gateway (Plus Plan); B&G H5000 integration

Price: subscription · Monthly Basic Subscription \$14.99; Monthly Subscription \$29.99; Yearly Subscription \$299.00 (US App Store IAP)

Alarm runs on: the phone, tablet or computer running the app · **Free tier:** no free tier (14-day free trial, then monthly/annual subscription) · **Wearable:** Apple Watch companion app: same real-time Start, Speed, Course, Wind and Tidal Current information on the wrist; Navigate screen shows range/bearing to next mark and port/starboard times; connects to the iPhone app via WiFi and Bluetooth so the phone can stay below decks

Sailing performance: ? Works offline aboard · ? Alerts spoken aloud · × No subscription · ~ Every phone and tablet, no per-device fee · ~ Polars · ✓ Target speeds · ✓ Laylines · ✓ Start line / race timer · × Sail selection/crossover · ✓ Performance logging · × Learns polars from own sailing data · ✓ Race replay/analysis · ~ VMG (velocity made good) · × Alarm sounds from hardware aboard, not the phone · × Sea-state filter on performance data · × Motorsailing detection

Sources:

- <https://pathfindersailing.com/sailboat-racing-app/>
- <https://apps.apple.com/us/app/pathfinder-sailing/id6474322420>
- <https://pathfindersailing.com/support-user-guide/>

Pocket Sailing Logbook

Maker: Bojan Belovic · **Platforms:** iOS; iPadOS; web (companion) · **Checked:** 2026-09-22

Hardware: no

Price: free · UK App Store: Free, no in-app purchases

Free tier: free app (no in-app purchases listed on UK App Store); free account (email and password) required · **Wearable:** none stated

Log books: ✓ Works offline aboard · ? Alerts spoken aloud · ✓ No subscription · ~ Every phone and tablet, no per-device fee · ✓ Automatic trip logging · ✓ Manual log entries · ✗ Engine hours · ✓ Crew list · ~ Photos/notes · ✗ Auto-logs instrument data (wind, engine, fuel) · ✗ Fuel log · ✗ Official crew list or sea-miles certificate · ? Export GPX · ✓ Export CSV · ✗ Export PDF · ? Alarm sounds from hardware aboard, not the phone · ✗ The log names the places, not just the coordinates · ✗ Alarms that fired are kept in the log

Sources:

- <https://apps.apple.com/gb/app/id6759182794>
- <https://sailinglogbook.beloviclabs.com>

PocketGrib

Maker: Nicholas Brennan · **Platforms:** iOS/Android · **Checked:** 2026-09-22

Hardware: no

Price: one-off · £3.49 / €4.99 / US\$5.99 (pocketgrib.com); App Store US \$5.99

Free tier: No free tier on iOS (paid app \$5.99). Vendor versions page lists an Android 'Lite version initial release'; its contents are not stated · **Wearable:** Apple Watch appears in the App Store supported-devices data; no watch features described

Weather: ✓ Works offline aboard · ✗ Alerts spoken aloud · ✓ No subscription · ✗ Every phone and tablet, no per-device fee · ✓ Multi-model forecasts · ✓ Forecast download for offline use · ✓ Wind/wave map overlays · ~ Pressure/barometer trend · ✓ Offline use · ✗ Weather alerts/notifications · ✗ Onboard sensor data · ? Forecast download over satellite · ? Alarm sounds from hardware aboard, not the phone · ✓ Offline weather download, free · ✗ Offline satellite map, free

Sources:

- <https://pocketgrib.com/>
- <https://apps.apple.com/us/app/pocketgrib/id429394638>
- <https://www.pocketgrib.com/faq/>
- <https://pocketgrib.com/faq/>
- <https://pocketgrib.com/versions/>
- <https://play.google.com/store/apps/details?id=com.nickobrennan.pocketgrib>

PredictWind

Maker: PredictWind Limited · **Platforms:** iOS; Android; web (PredictWind App, Offshore App, website) · **Checked:** 2026-09-22

Hardware: optional · DataHub / DataHub Pro

Price: freemium · DataHub \$299, DataHub Pro \$599 (predictwind.com/datahub/family) · Free \$0 ; Basic \$29 USD / Yearly ; Standard \$249 USD / Yearly ; Professional \$499 USD / Yearly (USD only, no region selector, 7 days free on paid tiers)

Alarm runs on: the phone, tablet or computer running the app · **Alerts ashore:** push, email · **Wearable:** none stated for the forecast apps. Separate PredictWind Man Overboard app for Apple Watch (beta): needs a DataHub Pro onboard; tested/ approved only on Apple Watch Ultra 3, Series 11 (watchOS 26.6) and Series 9 (27.0 beta); iOS app pending Apple review; Wear OS and Garmin watches not yet approved; Bluetooth must be disabled during use for reliable Wi-Fi reconnection.

Weather: Free tier: Free \$0: 11 forecast models, wind/wave, Local Knowledge, Daily Briefing, GRIB Viewer (50 km resolution), GPS tracking. Alerts need Basic (\$29/yr) or higher · ✓ Works offline aboard · ✗ Alerts spoken aloud · ~ No subscription · ✓ Every phone and tablet, no per-device fee · ✓ Multi-model forecasts · ~ Forecast download for offline use · ✓ Wind/wave map overlays · ~ Pressure/barometer trend · ✓ Offline use · ~ Weather alerts/notifications · ✓ Onboard sensor data · ✓ Forecast download over satellite · ✗ Alarm sounds from hardware aboard, not the phone · ~ Offline weather download, free · ~ Offline satellite map, free

Weather routing: Free tier: Free \$0: 11 forecast models, wind/wave, Local Knowledge, Daily Briefing, GRIB Viewer (50 km resolution), GPS tracking. Alerts need Basic (\$29/yr) or higher. Weather Routing and Departure Planning need Standard (\$249/yr) · ~ Works offline aboard · ? Isochrone routing · ~ Uses boat polars · ~ Departure-time planning · ~ Weather forecast import · ✗ Offline routing · ✗ Alarm sounds from hardware aboard, not the phone

Sources:

- <https://www.predictwind.com/pricing>
- <https://www.predictwind.com/features>
- <https://www.predictwind.com/grib-files>
- <https://www.predictwind.com/apps/offshore-app>
- <https://www.predictwind.com/apps/predictwind-app>
- <https://www.predictwind.com/datahub>
- <https://help.predictwind.com/en/articles/16796629-how-to-download-and-view-grib-files-in-the-offshore-app>

- <https://apps.apple.com/us/app/predictwind-marine-forecasts/id477048487>
- <https://apps.apple.com/us/app/predictwind-offshore/id1068677891>
- <https://help.predictwind.com/en/articles/10996223-what-are-forecast-alerts-and-extreme-weather-alerts>
- <https://help.predictwind.com/en/articles/5380951-how-to-use-forecast-observation-alerts-in-the-predictwind-app>
- <https://help.predictwind.com/en/articles/10648013-how-to-get-extreme-weather-alerts-in-the-predictwind-app>
- <https://help.predictwind.com/en/articles/16607770-mob-is-my-phone-or-watch-supported>
- manual: <https://help.predictwind.com/en/>
- <https://www.predictwind.com/weather-routing>
- <https://help.predictwind.com/en/articles/2884626-how-to-use-weather-routing-in-the-predictwind-app>

PredictWind Man Overboard

Maker: PredictWind · **Platforms:** watchOS (Apple Watch, available); iPhone (pending Apple review); Android (in development) · **beta** · **Checked:** 2026-09-22

Hardware: yes · PredictWind DataHub Pro (phone or smartwatch connects to it over Wi-Fi)

Price: subscription · DataHub Pro \$599 (USD, [predictwind.com](https://www.predictwind.com)) · PredictWind Professional required: \$499/year (USD). Other tiers: Free \$0; Basic \$29/year; Standard \$249/year

Alarm runs on: the app and a device fitted aboard · **Alerts ashore:** SMS, email · **Free tier:** no free tier (MOB needs DataHub Pro and PredictWind Professional) · **Wearable:** Apple Watch app (beta; tested and approved: Watch Ultra 3, Watch 11 on watchOS 26.6, Watch 9 on 27.0 beta). Does: with Monitoring on, the watch keeps a Wi-Fi link to DataHub Pro; if the link drops the watch alerts at once, other crew devices after about 10-30 s, full MOB alert about 60 s (MOB point to NMEA 2000 chartplotter), SMS and email ashore about 120 s. Limits: Bluetooth must be disabled on the watch for reliable Wi-Fi reconnection; a flat watch battery, leaving DataHub Wi-Fi or auto-joining another network raise a MOB alert; Wear OS (Galaxy, Pixel) under testing, Garmin (Forerunner 245, vivoactive 5, fenix 8) planned, neither approved; iPhone app pending Apple review; range not stated. · **How it detects someone overboard:** Crew phone or smartwatch losing its Wi-Fi link to DataHub Pro

Crew overboard / MOB alerts: ✓ Works offline aboard · ✗ Alerts spoken aloud · ✗ No subscription · ~ Every phone and tablet, no per-device fee · ✓ Automatic detection by wearable · ~ Manual MOB button · ✓ MOB position recording · ~ Return-to-point guidance · ~ Man overboard from AIS or DSC · ✓ Man overboard and its position seen ashore · ~ Works without a phone · ? Engine kill switch · ✓ Text message ashore when sailing solo · ? Pets can be monitored too · ✓ Alarm sounds from hardware aboard, not the phone · ✗ Whole-boat coverage with more than one receiver

Crew aboard & ashore: ~ Who is aboard, from wearables · ✗ Spoken notice when someone leaves the boat · ✗ Spoken notice when they come back · ✗ Time ashore recorded · ✗ Equipment tags tracked (harness or other item) · ~ Alarm stays quiet at anchor and in harbour · ✗ People aboard recorded with each trip · ✓ Alarm sounds from hardware aboard, not the phone

Sources:

- <https://help.predictwind.com/en/articles/13757254-mob-overview>
- <https://help.predictwind.com/en/articles/16607641-mob-how-man-overboard-detection-and-alerts-work>
- <https://help.predictwind.com/en/articles/16607770-mob-is-my-phone-or-watch-supported>
- <https://help.predictwind.com/en/articles/16636985-mob-frequently-asked-questions>
- <https://help.predictwind.com/en/articles/16638474-mob-set-up-nmea-2000-and-test-your-chartplotter>
- <https://help.predictwind.com/en/articles/16856787-mob-how-does-man-overboard-compare-with-ais-mob-and-plb-devices>
- <https://www.predictwind.com/pricing>
- <https://www.predictwind.com/datahub/pro>
- manual: <https://help.predictwind.com/en/collections/18543452-mob-overboard-app>
- <https://help.predictwind.com> (man overboard articles)

qtVlm

Maker: Meltemus SAS · **Platforms:** Windows, macOS, Linux, Raspberry Pi (free); iOS, Android, Windows tablet (free basic, paid full version) · **Checked:** 2026-09-22

Hardware: no

Price: free (desktop); one-off (mobile full version) · Desktop (Windows, macOS, Linux, Raspberry): free; mobile basic version free, Full version in-app purchase: \$49.99 (App Store US); donations optional (€10-€500)

Alarm runs on: the phone, tablet or computer running the app · **Wearable:** none stated · **Chart source and cost:** Full version reads user-supplied raster, vector (S57, S63, CM93) and mbtiles charts; Meltemus chart packs sold separately (price not shown)

Weather routing: Free tier: Desktop (Windows, macOS, Linux, Raspberry) free. Mobile free version: full GRIB viewer, basic charts, simple instruments, Anchor Alarm module, shapefile viewer, GPS/NMEA position; routing, full instruments, raster/vector charts, tides/currents harmonics, Iridium GO! and AIS need the Full version · ✓ Works offline aboard · ✓ Isochrone

routing · ✓ Uses boat polars · ✓ Departure-time planning · ✓ Weather forecast import · ✓ Offline routing · ✗ Alarm sounds from hardware aboard, not the phone

Charts & navigation: Free tier: Desktop (Windows, macOS, Linux, Raspberry Pi) free. Mobile free basic version: GRIB viewer, basic charts, simple instruments, anchor alarm, NMEA position input · ✓ Works offline aboard · ✗ Alerts spoken aloud · ✓ No subscription · ~ Every phone and tablet, no per-device fee · ✓ Vector nautical charts · ✓ Raster nautical charts · ~ Offline charts · ✓ Route planning · ✓ Auto-routing · ✓ Live instrument (NMEA) overlay · ✓ Track recording · ? Community/POI layers · ? Sync with chartplotter · ✗ Alarm sounds from hardware aboard, not the phone · ~ Offline charts, free · ✗ Offline satellite map, free · ✓ AIS targets on the chart · ✓ Anchor zone shown on the chart

Sailing performance: Free tier: Free on Windows/macOS/Linux/Raspberry; free basic mobile version (full GRIB viewer, basic charts, simple instruments, Anchor Alarm module, NMEA/GPS input); full version via IAP · ~ Works offline aboard · ✗ Alerts spoken aloud · ✓ No subscription · ~ Every phone and tablet, no per-device fee · ✓ Polars · ~ Target speeds · ✓ Laylines · ✓ Start line / race timer · ✓ Sail selection/crossover · ✓ Performance logging · ✗ Learns polars from own sailing data · ✓ Race replay/analysis · ✓ VMG (velocity made good) · ✗ Alarm sounds from hardware aboard, not the phone · ✓ Sea-state filter on performance data · ✓ Motorsailing detection

Sources:

- <https://www.meltemus.com/index.php/en/>
- <https://www.meltemus.com/index.php/en/change-log>
- <https://www.meltemus.com/index.php/en/menu-documentation-en>
- <https://apps.apple.com/us/app/qtvlm/id999110023>
- https://download.meltemus.com/qtvlm/qtVlm_documentation_en.pdf
- <https://www.meltemus.com/index.php/en/our-products>
- <https://play.google.com/store/apps/details?id=org.meltemus.qtvlm>

RaceQs

Maker: RaceQs · **Platforms:** web (raceqs.com); the iOS and Android apps the maker links to are no longer in either store (checked 5 Oct 2026) · **Checked:** 2026-09-22

Hardware: no

Price: free · Free (raceqs.com)

Alarm runs on: the phone, tablet or computer running the app · **Free tier:** free ('Fleet Race Replay Free For Everyone')

Wearable: Garmin watch app (vivoactive HR, via Garmin Connect Mobile): start timer with distance to line and line bias; boat speed, course and VMG; GPS navigation to marks; wind shift monitoring; vibrating alerts approaching a layline, when OCS, and tack analysis. Vendor lists 30 m waterproof and 5 days battery (watch hardware)

Sailing performance: ~ Works offline aboard · ? Alerts spoken aloud · ✓ No subscription · ~ Every phone and tablet, no per-device fee · ~ Polars · ? Target speeds · ? Laylines · ~ Start line / race timer · ✗ Sail selection/crossover · ✓ Performance logging · ~ Learns polars from own sailing data · ✓ Race replay/analysis · ✓ VMG (velocity made good) · ✗ Alarm sounds from hardware aboard, not the phone · ✗ Sea-state filter on performance data · ✗ Motorsailing detection

Sources:

- <https://raceqs.com/>
- <https://raceqs.com/faq/>
- <https://raceqs.com/smart-watch/>

Raymarine app + YachtSense Link

Maker: Raymarine · **Platforms:** iOS and Android (maker's manual, May 2026) · **Checked:** 2026-09-22

Hardware: yes · YachtSense Link 4G marine router; Raymarine Axiom or Element chartplotter

Price: subscription · YachtSense Link USD 1,319.99 · In-app (US App Store): One Boat Monthly USD 19.99; One Boat Six Monthly USD 109.99; One Boat Yearly USD 199.99; Two Boats Monthly USD 37.99; Two Boats 6 Months USD 209.99; Two Boats 1 Year USD 399.99

Alarm runs on: a device fitted aboard · **Wearable:** none stated

Remote monitoring: ✓ Works offline aboard · ✗ Alerts spoken aloud · ✗ No subscription · ✓ Every phone and tablet, no per-device fee · ~ Battery · ~ Bilge · ? Shore power · ~ Position/geofence · ? Intrusion/motion · ~ Engine data · ✓ Own cellular or satellite modem · ~ Alerts reach people ashore · ? Man overboard and its position seen ashore · ? Fire/smoke/temperature · ? Cameras · ✓ Remote switching · ~ Anchor watch from ashore · ✓ Alarm sounds from hardware aboard, not the phone · ? Alarm sounds through silent and Do Not Disturb · ? End-to-end encryption

Engine & fuel: ? Fuel stops detected automatically · ? Litres per nautical mile measured · ~ Litres per engine hour measured · ? Oil pressure checked against revs and oil temperature · ? Port and starboard engines monitored separately · ✗ Engine alarms spoken aloud · ✓ Alarm sounds from hardware aboard, not the phone

Sources:

- <https://www.raymarine.com/en-us/our-products/digital-boating/yachtsense-digital-control-systems/yachtsense-modules/yachtsense-link>
- <https://apps.apple.com/us/app/raymarine/id1502278726>
- <https://www.raymarine.com/en-us/our-products/apps-integrations/raymarine>
- <https://www.raymarine.com/es-es/nuestros-productos/aplicaciones-e-integraciones/raymarine>
- manual: <https://docs.raymarine.com/> (YachtSense Link, document 81397 Rev 11)

Ready4Sea

Maker: SAS Ready4Sea · **Platforms:** iOS; Android; web · **Checked:** 2026-09-22

Hardware: no

Price: freemium · Vendor site: Basic free; Standard 2.49 € per month i.e. 29.99 € incl. VAT billed yearly; Premium 4.99 € per month i.e. 59.99 € incl. VAT billed yearly; Premium by boats (yearly incl. VAT): 1-5 59.90 €, 6-10 89.90 €, 11-25 149.90 €, 26-50 249.90 €, 51-100 449.90 €. US App Store in-app purchases: Ready4Sea Standard \$39.99; Ready4Sea Premium \$79.99

Alarm runs on: the phone, tablet or computer running the app · **Alerts ashore:** push, email · **Free tier:** Basic (free): 1 unit, up to 2 users, up to 30 pieces of equipment, 100 MB document storage, personal calendar subscription, web interface free for the 1st month · **Wearable:** none stated

Boat maintenance: ~ Works offline aboard · X Alerts spoken aloud · ✓ No subscription · ~ Every phone and tablet, no per-device fee · ✓ Service schedule · ✓ Reminders · ✓ Engine-hours tracking · ~ Parts/spares inventory · ✓ Document storage · ✓ Cost tracking · X Engine hours read automatically · ~ Certificate/document expiry alerts · ✓ Launch/haul-out checklists · X Alarm sounds from hardware aboard, not the phone · ~ Service intervals by miles or sailing hours

Sources:

- <https://ready4sea.com/en/pricing/>
- <https://ready4sea.com/en/features/>
- <https://apps.apple.com/us/app/ready4sea-upkeep-assistant/id1626746852>
- <https://play.google.com/store/apps/details?id=com.ready4sea.r4s>
- https://play.google.com/store/apps/details?id=com.ready4sea.r4s&hl=en_US&gl=US

Sail-Log - Nautical Log Book

Maker: A.Wedemeyer · **Platforms:** Android · **Checked:** 2026-09-22

Hardware: no

Price: one-off · US Google Play: \$8.90 (Buy)

Free tier: no free tier (\$8.90 paid app); separate free LD-Log Lite (max 2 routes per trip, some features demo only) ·

Wearable: none stated

Log books: ✓ Works offline aboard · ? Alerts spoken aloud · ✓ No subscription · ~ Every phone and tablet, no per-device fee · ✓ Automatic trip logging · ✓ Manual log entries · X Engine hours · ~ Crew list · ✓ Photos/notes · X Auto-logs instrument data (wind, engine, fuel) · X Fuel log · ~ Official crew list or sea-miles certificate · ✓ Export GPX · ✓ Export CSV · ~ Export PDF · ? Alarm sounds from hardware aboard, not the phone · X The log names the places, not just the coordinates · X Alarms that fired are kept in the log

Sources:

- https://play.google.com/store/apps/details?id=com.aw.saillog&hl=en_US&gl=US
- <https://ld-log.com/>
- https://ld-log.com/help/LD-Log_help_EN.html

Sailboat Passage Planner (PassageCalc)

Maker: not stated · **Platforms:** web · **Checked:** 2026-09-22

Hardware: no

Price: free · Free (web tool)

Free tier: free web tool · **Wearable:** none stated

Crew watches: ? Works offline aboard · X Alerts spoken aloud · ✓ No subscription · ✓ Every phone and tablet, no per-device fee · ✓ Watch schedule builder · X Watch-change reminders/alarms · X Crew roster · X Fatigue tracking · X Handover alarm with acknowledge · X Escalation if not acknowledged · ? Rest-hour compliance (MLC rules) · ? Alarm sounds from hardware aboard, not the phone · X Wearable wakes the next watch

Crew fatigue & sleep: ? Sleep measured by a wearable · ? Fatigue level shown per crew member · ? Fatigue projected to the next watch · ? Sea state counted in fatigue · ? Alarm sounds from hardware aboard, not the phone

Sources:

- <https://passagecalc.com/>

SailFlow

Maker: WeatherFlow · **Platforms:** iOS; Android (Google Play: SailFlow: Marine Forecasts); web · **Checked:** 2026-09-22

Hardware: optional · WeatherFlow WINDMeter (included with Gold membership)

Price: freemium · Plus \$44.99/year or \$5.49/month; Pro \$119.99/year or \$14.99/month; Gold \$179.99/year or \$21.99/month (secure.sailflow.com/features, currency symbol \$; App Store US lists same amounts in USD plus 'Pro - Pay As You Go (auto-renewing)' \$19.99 and Plus \$3.99)

Alarm runs on: the phone, tablet or computer running the app · **Alerts ashore:** email, SMS, push · **Free tier:** Free: reports from 50,000+ free stations, free forecast anywhere, Live Wind, wind alerts via email/text/mobile, StormTrack, tides & currents, radar & satellite, NWS forecasts & warnings, wind archives/statistics · **Wearable:** App Store lists 'Apple Watch compatibility'; watch functions and limitations not described

Weather: X Works offline aboard · X Alerts spoken aloud · ~ No subscription · ✓ Every phone and tablet, no per-device fee · ✓ Multi-model forecasts · ? Forecast download for offline use · ~ Wind/wave map overlays · ~ Pressure/barometer trend · ? Offline use · ✓ Weather alerts/notifications · X Onboard sensor data · ? Forecast download over satellite · X Alarm sounds from hardware aboard, not the phone · X Offline weather download, free · X Offline satellite map, free

Sources:

- <https://secure.sailflow.com/features>
- <https://www.sailflow.com/>
- <https://apps.apple.com/us/app/sailflow-sailing-forecasts/id555309964>
- <https://help.tempest.earth/hc/en-us/categories/200419268-iKitesurf-iWindsurf-SailFlow-FishWeather-WindAlert>

SailGrib AA (Anchor Alarm)

Maker: SailGrib · **Platforms:** Android · **Checked:** 2026-09-22

Hardware: no

Price: freemium · Premium option (price not stated on official site). Google Play US: \$0.99 - \$19.99 per item

Alarm runs on: the phone, tablet or computer running the app · **Alerts ashore:** SMS, email · **Free tier:** anchor alarm free; Premium adds hexagonal editable zone, email on alarm, SailGrib WR maps, GPX import, longer track display · **Wearable:** none stated

Anchor watch: ✓ Works offline aboard · X Alerts spoken aloud · ~ No subscription · ~ Every phone and tablet, no per-device fee · ✓ Drag alarm · X Automatic anchoring detection · ✓ Swing-circle display · ✓ Alarm relayed to another phone · ~ Wind-shift/wind-increase alert · X Alarm sounds from hardware aboard, not the phone · ? Alarm sounds through silent and Do Not Disturb · ? Pressure-fall alarm at anchor · X Shallow-water alarm at anchor

Sources:

- <https://play.google.com/store/apps/details?id=com.sailgrib.anchoralarm>
- <https://sailgrib.com/en/apps/sailgrib-aa/>
- <https://sailgrib.com/en/apps/sailgrib-aa/faq/>

SailGrib WR

Maker: SailGrib · **Platforms:** Android · **Checked:** 2026-09-22

Hardware: no

Price: freemium · SailGrib WR is a free Google Play app with in-app purchases \$17.99-\$149.99 per item; Premium Option sold for 1 month, 12 months, or one-time "for life"

Alarm runs on: the phone, tablet or computer running the app · **Free tier:** Free app (SailGrib WR) with Premium Option (1 month, 12 months or one-time for life) giving 'access to all the features'; free-version contents not stated. Paid SailGrib WR Pro also sold · **Wearable:** none stated

Weather routing: ✓ Works offline aboard · ✓ Isochrone routing · ✓ Uses boat polars · ✓ Departure-time planning · ✓ Weather forecast import · ✓ Offline routing · X Alarm sounds from hardware aboard, not the phone

Sources:

- <https://sailgrib.com/en/>
- https://play.google.com/store/apps/details?id=com.sailgrib_wr
- https://play.google.com/store/apps/details?id=com.sailgrib_wr.paid
- <https://play.google.com/store/apps/dev?id=6152949195244037426>
- manual: https://www.sailgrib.com/sailgrib_wr-support/

Sailing Log: Boat Logbook

Maker: Joosep Koljalg · **Platforms:** iOS; iPadOS · **Checked:** 2026-09-22

Hardware: no

Price: freemium · UK App Store in-app purchase: Unlimited Logbook £9.99 (listing: first 10 trips free; unlimited trips a single one-time purchase, no subscription)

Alarm runs on: the phone, tablet or computer running the app · **Free tier:** First 10 trips free; unlimited trips via a single one-time purchase (Unlimited Logbook £9.99) · **Wearable:** none stated

Log books: ~ Works offline aboard · ? Alerts spoken aloud · ✓ No subscription · ~ Every phone and tablet, no per-device fee · ✓ Automatic trip logging · ✗ Manual log entries · ✓ Engine hours · ✓ Crew list · ✓ Photos/notes · ✗ Auto-logs instrument data (wind, engine, fuel) · ✗ Fuel log · ✗ Official crew list or sea-miles certificate · ✓ Export GPX · ✗ Export CSV · ✗ Export PDF · ✗ Alarm sounds from hardware aboard, not the phone · ? The log names the places, not just the coordinates · ? Alarms that fired are kept in the log

Sources:

- <https://apps.apple.com/gb/app/id6780126390>
- <https://sailinglog.app>
- <https://sailinglog.app/features/logbook>
- <https://sailinglog.app/features/record-a-sail>
- <https://sailinglog.app/features/the-whole-boat>
- <https://sailinglog.app/features/share-cards>
- <https://sailinglog.app/support>
- <https://sailinglog.app/features/anchor-alarm>
- <https://sailinglog.app/features/plan-a-sail>
- <https://sailinglog.app/features/nautical-charts>

Saillogger

Maker: Saillogger · **Platforms:** web; iOS; Android · **Checked:** 2026-09-22

Hardware: optional · Victron GX device on NMEA 2000, or Signal K server (e.g. Raspberry Pi); alternatively a PredictWind tracking link

Price: subscription · Free for 45 days, then USD 7.99 per month or the local equivalent; no annual plan (saillogger.com)

Alarm runs on: the phone, tablet or computer running the app · **Alerts ashore:** push, email · **Free tier:** no free tier (45-day free trial, then USD 7.99/month) · **Wearable:** none stated

Log books: ~ Works offline aboard · ? Alerts spoken aloud · ✗ No subscription · ~ Every phone and tablet, no per-device fee · ✓ Automatic trip logging · ✓ Manual log entries · ✓ Engine hours · ✗ Crew list · ✓ Photos/notes · ✓ Auto-logs instrument data (wind, engine, fuel) · ✗ Fuel log · ✗ Official crew list or sea-miles certificate · ✓ Export GPX · ✓ Export CSV · ~ Export PDF · ✗ Alarm sounds from hardware aboard, not the phone · ✓ The log names the places, not just the coordinates · ✗ Alarms that fired are kept in the log

Engine & fuel: ✗ Fuel stops detected automatically · ✗ Litres per nautical mile measured · ✗ Litres per engine hour measured · ~ Oil pressure checked against revs and oil temperature · ✓ Port and starboard engines monitored separately · ✗ Engine alarms spoken aloud · ✗ Alarm sounds from hardware aboard, not the phone

Sources:

- <https://saillogger.com/>
- <https://saillogger.com/support/>
- <https://saillogger.com/docs/alerts-and-notifications/>
- <https://saillogger.com/docs/your-logbook/>
- <https://saillogger.com/docs/automatic-trip-logging/>
- <https://saillogger.com/docs/>

SailRacer

Maker: SailRacer · **Platforms:** Android; iOS; smartwatch; SailRacer InkDisplay · **Checked:** 2026-09-22

Hardware: optional · SailRacer InkDisplay

Price: freemium · Premium subscription 35€ annual, in-app (sailracer.net)

Free tier: Free version available; Premium €35/year in-app (which features are Premium not stated) · **Wearable:** Site title lists 'Watch' among platforms; watch functions not described on pages read

Sailing performance: ~ Works offline aboard · ? Alerts spoken aloud · ~ No subscription · ~ Every phone and tablet, no per-device fee · ✓ Polars · ✓ Target speeds · ✓ Laylines · ✓ Start line / race timer · ✗ Sail selection/crossover · ~ Performance logging · ✗ Learns polars from own sailing data · ? Race replay/analysis · ✓ VMG (velocity made good) · ? Alarm sounds from hardware aboard, not the phone · ✗ Sea-state filter on performance data · ✗ Motorsailing detection

Sources:

- <https://sailracer.net/>
- <https://www.sailracer.net/docs/application/the-start/>
- <http://www.sailracer.net/docs/application/on-the-course/>
- <https://www.sailracer.net/docs/application/how-to-use/>

Sailsense

Maker: Sailsense Analytics · **Platforms:** Android; the iOS listing (id1459241207) was no longer on the App Store when checked, 24 Sep 2026 · **Checked:** 2026-09-22

Hardware: yes · Sailsense Hub (NMEA 2000); optional Powerail; Zigbee wireless sensors

Price: freemium · Basic: free; Starter €120/year; Pro €300/year

Alarm runs on: a device fitted aboard · **Wearable:** none stated

Remote monitoring: ~ Works offline aboard · X Alerts spoken aloud · X No subscription · ~ Every phone and tablet, no per-device fee · ✓ Battery · ~ Bilge · ~ Shore power · ✓ Position/geofence · ✓ Intrusion/motion · ✓ Engine data · ✓ Own cellular or satellite modem · ~ Alerts reach people ashore · X Man overboard and its position seen ashore · ~ Fire/smoke/temperature · ? Cameras · ~ Remote switching · ~ Anchor watch from ashore · ✓ Alarm sounds from hardware aboard, not the phone · ? Alarm sounds through silent and Do Not Disturb · ? End-to-end encryption

Engine & fuel: X Fuel stops detected automatically · X Litres per nautical mile measured · X Litres per engine hour measured · X Oil pressure checked against revs and oil temperature · ? Port and starboard engines monitored separately · X Engine alarms spoken aloud · ✓ Alarm sounds from hardware aboard, not the phone

Sources:

- <https://www.sailsense.io/>
- <https://www.sailsense.io/hardware>
- <https://www.sailsense.io/post/sailsense-mobile-app>
- <https://play.google.com/store/apps/details?id=com.sailorapp>
- https://cdn.prod.website-files.com/690c4ddd7bee31cd770644b7/698f520b267ae586cf1e3a8a_Hub%20V5%20-%20Technical%20and%20Operation%20Manual.pdf
- manual: Sailsense HUB Pro V5 Technical and Operation Manual (PDF from the maker)

SailTies: Logbook GPS Tracking

Maker: Sail Ties Ltd · **Platforms:** iOS; Android; macOS (Apple silicon); visionOS · **Checked:** 2026-09-22

Hardware: no

Price: freemium · US App Store in-app purchases: SailTies Plus Yearly \$44.99; SailTies Plus Lifetime \$249.99

Alarm runs on: the phone, tablet or computer running the app · **Free tier:** Free: one-tap GPS voyage tracking, logbook with photos/logs, crew collaboration, sailing resume with PDF export; SailTies Plus adds automatic historic weather, collections, video upload · **Wearable:** none stated

Log books: ✓ Works offline aboard · ? Alerts spoken aloud · ~ No subscription · ~ Every phone and tablet, no per-device fee · ✓ Automatic trip logging · ✓ Manual log entries · X Engine hours · ✓ Crew list · ✓ Photos/notes · X Auto-logs instrument data (wind, engine, fuel) · X Fuel log · ~ Official crew list or sea-miles certificate · ? Export GPX · X Export CSV · ~ Export PDF · X Alarm sounds from hardware aboard, not the phone · ? The log names the places, not just the coordinates · ? Alarms that fired are kept in the log

Sources:

- <https://apps.apple.com/us/app/sailties-logbook-gps-tracking/id1507376381>
- https://play.google.com/store/apps/details?id=net.sailties.android&hl=en_US&gl=US

SailTimer

Maker: SailTimer Inc. · **Platforms:** iOS; iPadOS; visionOS · **Checked:** 2026-09-22

Hardware: optional · SailTimer Wind Instrument

Price: freemium · €305.19 (wi-rb.com) · IAP: SailTimer Pro Bundle \$7.99; Wind Animation \$2.99; WNI Marine Weather Map \$2.99; Navionics Charts \$10.99; regional charts \$15.99 each; Import NMEA data \$0.99 (US App Store)

Alarm runs on: the phone, tablet or computer running the app · **Wearable:** none stated

Sailing performance: ✓ Works offline aboard · ~ Alerts spoken aloud · ✓ No subscription · ✓ Every phone and tablet, no per-device fee · ✓ Polars · ? Target speeds · ✓ Laylines · ? Start line / race timer · ~ Sail selection/crossover · ~ Performance logging · ✓ Learns polars from own sailing data · ✓ Race replay/analysis · X VMG (velocity made good) · X Alarm sounds from hardware aboard, not the phone · X Sea-state filter on performance data · ~ Motorsailing detection

Sources:

- <https://apps.apple.com/us/app/sailtimer/id326309851>

- <https://wi-rb.com/product/rb/>
- <https://www.sailtimerapp.com/HowToUse.html>
- <https://www.sailtimerapp.com/FAQ.html>
- <https://www.sailtimerapp.com/>

SailTimer Wind Gauge (Audio Navigation)

Maker: SailTimer Inc. · **Platforms:** Android · **Checked:** 2026-09-22

Hardware: yes · SailTimer Wind Instrument (wireless masthead anemometer) plus SailTimer API-WMM app

Price: free app · SailTimer Wind Instrument €305.19 (wi-rb.com store, EUR as displayed) · SailTimer Wind Instrument US\$349.99 (wi-rb.com base price, VAT not included)

Alarm runs on: the phone, tablet or computer running the app · **Free tier:** free app (no paid tier); needs SailTimer Wind Instrument and SailTimer API-WMM app · **Wearable:** Smartwatch (vendor names Sony Smartwatch 3; wi-rb.com calls it the SailTimer Watch app): mirrors the wind angle, wind direction, wind speed and boat speed shown on the phone, with dark/light toggle and 5-second dim. Limits: only while the Wind Gauge app is in the foreground on the phone/tablet; no alarms on the watch stated.

Voice & audio alerts: ✓ Works offline aboard · ✓ Alerts spoken aloud · ✓ No subscription · ✓ Every phone and tablet, no per-device fee · ✓ Spoken (voice) alerts · ~ Configurable alarm thresholds · ✗ Multilingual voice · ✗ Works with screen off / in background · ✓ Speaks information · ✗ Alarm sounds from hardware aboard, not the phone · ? Alarm sounds through silent and Do Not Disturb

Sources:

- <https://play.google.com/store/apps/details?id=com.sailtimer.WindGauge>
- <https://wi-rb.com/apps/>
- <https://wi-rb.com/product/rb/>
- <https://wi-rb.com/product/rb/?wmc-currency=USD>
- https://play.google.com/store/apps/details?id=com.sailtimer.WindGauge&hl=en_US&gl=US

SailWatchPro

Maker: James Bistis · **Platforms:** iOS (iPhone, iPad); watchOS; macOS (Apple silicon); web portal · **Checked:** 2026-09-22

Hardware: none stated

Price: subscription · Performance and Grand Prix tiers: price not yet published; Beta: invitation only (licensed per boat, annual; covers all crew devices)

Alarm runs on: the phone, tablet or computer running the app · **Free tier:** no free tier (beta free but invite-only; paid tiers not yet priced) · **Wearable:** Apple Watch app: dedicated race timer, boat speed, heel, VMG, TWA/AWA, depth views (depth view auto-switches on dangerous conditions); most critical active advisory pushed to the watch. Data syncs from the iPhone app. Manual: by default the watch returns to the clock face after a couple of minutes unless watchOS settings are changed

Crew watches: ~ Works offline aboard · ✗ Alerts spoken aloud · ✗ No subscription · ? Every phone and tablet, no per-device fee · ✓ Watch schedule builder · ✗ Watch-change reminders/alarms · ✓ Crew roster · ✗ Fatigue tracking · ✗ Handover alarm with acknowledge · ✗ Escalation if not acknowledged · ? Rest-hour compliance (MLC rules) · ✗ Alarm sounds from hardware aboard, not the phone · ✗ Wearable wakes the next watch

Crew fatigue & sleep: ? Sleep measured by a wearable · ? Fatigue level shown per crew member · ? Fatigue projected to the next watch · ? Sea state counted in fatigue · ✗ Alarm sounds from hardware aboard, not the phone

Sources:

- <https://www.sailwatchpro.com/>
- <https://github.com/jbistis/SailWatchPro-Public/blob/main/README.md>
- <https://github.com/jbistis/SailWatchPro-Public/blob/main/SUBSCRIPTION-AND-LICENSING.md>
- <https://github.com/jbistis/SailWatchPro-Public/blob/main/USER-MANUAL.md>
- <https://github.com/jbistis/SailWatchPro-Public>

Salt & Wire Companion

Maker: Maciej Jan Karnowski, trading as Salt & Wire (Poland) · **Platforms:** Android 7.0+ only; iOS in preparation, no date · **Checked:** 2026-09-26

Hardware: optional · optional RTL-SDR USB dongle, antenna and OTG adapter for the phone-based AIS and VHF receiver; or an existing AIS receiver on the boat's WiFi

Price: freemium · PLUS subscription, Google Play, three-day trial; no labelled price published. Google's in-app purchase range for the listing is EUR 9.49 to EUR 28.99, not confirmed as the PLUS price

Alarm runs on: the phone, tablet or computer running the app

Weather: ~ Works offline aboard · X Alerts spoken aloud · ~ No subscription · ✓ Every phone and tablet, no per-device fee · X Multi-model forecasts · X Forecast download for offline use · ✓ Wind/wave map overlays · ✓ Pressure/barometer trend · ? Offline use · ~ Weather alerts/notifications · X Onboard sensor data · ? Forecast download over satellite · X Alarm sounds from hardware aboard, not the phone · X Offline weather download, free · X Offline satellite map, free

Charts & navigation: ~ Works offline aboard · X Alerts spoken aloud · ~ No subscription · ✓ Every phone and tablet, no per-device fee · ? Vector nautical charts · ? Raster nautical charts · ? Offline charts · ✓ Route planning · ? Auto-routing · X Live instrument (NMEA) overlay · ✓ Track recording · ? Community/POI layers · ? Sync with chartplotter · X Alarm sounds from hardware aboard, not the phone · X Offline charts, free · X Offline satellite map, free · ~ AIS targets on the chart · ✓ Anchor zone shown on the chart

AIS & traffic: ✓ Works offline aboard · X Alerts spoken aloud · X No subscription · ✓ Every phone and tablet, no per-device fee · ✓ AIS target display · X Closest-approach (CPA/TCPA) alarm · ? Internet AIS · ~ Onboard AIS receiver support · X Audible collision warning · X Collision alarm works in background · ? AIS SART / MOB beacon display · X Alarm sounds from hardware aboard, not the phone · ? Alarm sounds through silent and Do Not Disturb · ✓ Encounter/collision visualisation

Anchor watch: ✓ Works offline aboard · X Alerts spoken aloud · ✓ No subscription · ✓ Every phone and tablet, no per-device fee · ✓ Drag alarm · ? Automatic anchoring detection · ~ Swing-circle display · ~ Alarm relayed to another phone · ? Wind-shift/wind-increase alert · X Alarm sounds from hardware aboard, not the phone · ? Alarm sounds through silent and Do Not Disturb · ✓ Pressure-fall alarm at anchor · ~ Shallow-water alarm at anchor

Crew overboard / MOB alerts: ? Works offline aboard · X Alerts spoken aloud · ~ No subscription · ✓ Every phone and tablet, no per-device fee · X Automatic detection by wearable · ✓ Manual MOB button · ✓ MOB position recording · ✓ Return-to-point guidance · ? Man overboard from AIS or DSC · ? Man overboard and its position seen ashore · X Works without a phone · ? Engine kill switch · ? Text message ashore when sailing solo · ? Pets can be monitored too · X Alarm sounds from hardware aboard, not the phone · X Whole-boat coverage with more than one receiver

Log books: ✓ Works offline aboard · X Alerts spoken aloud · ✓ No subscription · ✓ Every phone and tablet, no per-device fee · ~ Automatic trip logging · ✓ Manual log entries · ✓ Engine hours · ? Crew list · ? Photos/notes · ~ Auto-logs instrument data (wind, engine, fuel) · ✓ Fuel log · ✓ Official crew list or sea-miles certificate · ? Export GPX · X Export CSV · ~ Export PDF · ? Alarm sounds from hardware aboard, not the phone · ? The log names the places, not just the coordinates · ? Alarms that fired are kept in the log

Crew watches: ? Works offline aboard · X Alerts spoken aloud · X No subscription · ✓ Every phone and tablet, no per-device fee · X Watch schedule builder · ~ Watch-change reminders/alarms · ? Crew roster · X Fatigue tracking · ? Handover alarm with acknowledgement · X Escalation if not acknowledged · ? Rest-hour compliance (MLC rules) · X Alarm sounds from hardware aboard, not the phone · X Wearable wakes the next watch

Boat maintenance: ✓ Works offline aboard · X Alerts spoken aloud · ✓ No subscription · ✓ Every phone and tablet, no per-device fee · ✓ Service schedule · ✓ Reminders · ✓ Engine-hours tracking · ? Parts/spares inventory · ✓ Document storage · ? Cost tracking · X Engine hours read automatically · ? Certificate/document expiry alerts · ? Launch/haul-out checklists · X Alarm sounds from hardware aboard, not the phone · ~ Service intervals by miles or sailing hours

Sources:

- https://play.google.com/store/apps/details?id=com.saltandwire_companion
- <https://saltandwire.repair/companion/>

Savvy Navvy

Maker: Savvy Navvy Ltd · **Platforms:** iOS; iPadOS; Android · **Checked:** 2026-09-22

Hardware: no

Price: subscription · Essential GBP 59 per year; Explore GBP 95 per year; Elite GBP 99 per year (savvy-navvy.com pricing, 3-day free trial); App Store US in-app purchase list: Premium USD 99.00, Premium (US-only charts) USD 129.00, Premium Plus (global charts) USD 169.00 (billing period not stated)

Alarm runs on: the phone, tablet or computer running the app · **Wearable:** none stated · **Chart source and cost:** Savvy Charts (App Store: official hydrographic data), included in every plan, GBP 59-99/year

Weather routing: Free tier: Pricing page offers a 3-day free trial; App Store text says 'Try our free version' but its contents are not stated · ~ Works offline aboard · ? Isochrone routing · ✓ Uses boat polars · ~ Departure-time planning · X Weather forecast import · ~ Offline routing · X Alarm sounds from hardware aboard, not the phone

Charts & navigation: Free tier: App Store: 'Try our free version and explore all features before upgrading'. The pricing page lists only paid plans (Essential GBP 59, Explore GBP 95, Elite GBP 99 per year) with a 3-day free trial · ~ Works offline aboard · X Alerts spoken aloud · X No subscription · ~ Every phone and tablet, no per-device fee · ✓ Vector nautical charts · ? Raster nautical charts · ~ Offline charts · ✓ Route planning · ✓ Auto-routing · ~ Live instrument (NMEA) overlay · ✓ Track recording · ✓ Community/POI layers · ~ Sync with chartplotter · X Alarm sounds from hardware aboard, not the phone · X Offline charts, free · X Offline satellite map, free · ✓ AIS targets on the chart · ~ Anchor zone shown on the chart

AIS & traffic: Free tier: App Store: 'Try our free version and explore all features before upgrading'. The pricing page lists only paid plans (Essential GBP 59, Explore GBP 95, Elite GBP 99 per year) with a 3-day free trial · ~ Works offline aboard · X Alerts

spoken aloud · X No subscription · ~ Every phone and tablet, no per-device fee · ✓ AIS target display · X Closest-approach (CPA/TCPA) alarm · ✓ Internet AIS · ~ Onboard AIS receiver support · X Audible collision warning · X Collision alarm works in background · ? AIS SART / MOB beacon display · X Alarm sounds from hardware aboard, not the phone · X Alarm sounds through silent and Do Not Disturb · X Encounter/collision visualisation

Anchor watch: Free tier: 3-day free trial; App Store mentions a free version (contents not stated); anchor alarm only in Elite (Premium in US) · ~ Works offline aboard · X Alerts spoken aloud · X No subscription · ~ Every phone and tablet, no per-device fee · ~ Drag alarm · X Automatic anchoring detection · ~ Swing-circle display · X Alarm relayed to another phone · X Wind-shift/wind-increase alert · X Alarm sounds from hardware aboard, not the phone · X Alarm sounds through silent and Do Not Disturb · ? Pressure-fall alarm at anchor · X Shallow-water alarm at anchor

Sources:

- <https://www.savvy-navvy.com/pricing>
- <https://help.savvy-navvy.com/en/article/how-to-configure-your-vessels-polar-10gyd49/>
- <https://help.savvy-navvy.com/en/article/plotting-a-smart-safe-route-3fxzwx/>
- <https://help.savvy-navvy.com/en/category/planning-routing-1rr3mlk/>
- <https://www.savvy-navvy.com/user-guide>
- <https://apps.apple.com/us/app/id1479182650>
- <https://play.google.com/store/apps/details?id=com.savvy.navvy.android.app>
- manual: <https://help.savvy-navvy.com/en/>
- <https://www.savvy-navvy.com/user-guide/anchor-alarm-2>
- <https://help.savvy-navvy.com/en/article/how-to-use-savvy-navvys-anchor-alarm-1he5yow/>

SeaGuardian

Maker: SeaGuardian with The 24hr Solutions Group (App Store seller: 24HR Vehicle Solutions Ltd, UK) · **Platforms:** iOS (App Store GB); maker says Google Play too · **Checked:** 2026-09-22

Hardware: no

Price: freemium · App Store GB: app is a paid download £1.99 plus in-app purchase "SeaGuardian" £1.99; maker site: free account, Silver £1.99/month, Gold coming soon

Alarm runs on: the phone, tablet or computer running the app · **Alerts ashore:** SMS · **Free tier:** Free account: sail plan, tracking, overdue alerts and SOS work on any plan; Silver £1.99/month for the rest · **Wearable:** none stated

Remote monitoring: ~ Works offline aboard · X Alerts spoken aloud · ~ No subscription · ✓ Every phone and tablet, no per-device fee · ? Battery · ? Bilge · X Shore power · ✓ Position/geofence · ? Intrusion/motion · ? Engine data · ? Own cellular or satellite modem · ✓ Alerts reach people ashore · X Man overboard and its position seen ashore · ? Fire/smoke/temperature · ? Cameras · ? Remote switching · ✓ Anchor watch from ashore · X Alarm sounds from hardware aboard, not the phone · ? Alarm sounds through silent and Do Not Disturb · X End-to-end encryption

Log books: X Works offline aboard · X Alerts spoken aloud · ~ No subscription · ✓ Every phone and tablet, no per-device fee · ~ Automatic trip logging · ✓ Manual log entries · X Engine hours · ✓ Crew list · ~ Photos/notes · ~ Auto-logs instrument data (wind, engine, fuel) · X Fuel log · ~ Official crew list or sea-miles certificate · ? Export GPX · ? Export CSV · ? Export PDF · X Alarm sounds from hardware aboard, not the phone · ? The log names the places, not just the coordinates · ? Alarms that fired are kept in the log

Crew aboard & ashore: X Who is aboard, from wearables · X Spoken notice when someone leaves the boat · X Spoken notice when they come back · X Time ashore recorded · X Equipment tags tracked (harness or other item) · X Alarm stays quiet at anchor and in harbour · ~ People aboard recorded with each trip · X Alarm sounds from hardware aboard, not the phone

Sources:

- <https://seaguardian.net/how-it-works>
- <https://seaguardian.net/how-to-use-seaguardian>
- <https://seaguardian.net/what-is-seaguardian>
- <https://apps.apple.com/gb/app/seaguardian/id6761687081>

SEAIq

Maker: Sakhalin, LLC · **Platforms:** iOS (iPhone, iPad) · **Checked:** 2026-09-22

Hardware: optional · WiFi-enabled NMEA/AIS source (needed for AIS, wind and depth data)

Price: subscription · SEAIq: USD 15/year; SEAIq USA: USD 10/year (seaiq.com); App Store US: Premium Annual USD 15.00; legacy one-time Upgrade for Premium Features USD 49.99

Alarm runs on: the phone, tablet or computer running the app · **Wearable:** none stated · **Chart source and cost:** Load your own S-57, S-63, iENC, BSB/KAP charts; free automatic NOAA/USACE chart download for the USA; app subscription USD 15/year (SEAIq USA USD 10/year)

Charts & navigation: Free tier: No purchase needed to view charts; premium navigation features run for a 7-day evaluation, then need an annual subscription · ✓ Works offline aboard · ✓ Alerts spoken aloud · × No subscription · ~ Every phone and tablet, no per-device fee · ✓ Vector nautical charts · ✓ Raster nautical charts · ✓ Offline charts · ✓ Route planning · ? Auto-routing · ~ Live instrument (NMEA) overlay · ✓ Track recording · ? Community/POI layers · ? Sync with chartplotter · × Alarm sounds from hardware aboard, not the phone · ~ Offline charts, free · ~ Offline satellite map, free · ✓ AIS targets on the chart · ✓ Anchor zone shown on the chart

AIS & traffic: Free tier: No purchase needed to view charts; premium navigation features run for a 7-day evaluation, then need an annual subscription · ✓ Works offline aboard · ✓ Alerts spoken aloud · × No subscription · ~ Every phone and tablet, no per-device fee · ✓ AIS target display · × Closest-approach (CPA/TCPA) alarm · ? Internet AIS · ✓ Onboard AIS receiver support · ? Audible collision warning · ? Collision alarm works in background · ? AIS SART / MOB beacon display · × Alarm sounds from hardware aboard, not the phone · × Alarm sounds through silent and Do Not Disturb · ✓ Encounter/collision visualisation

Voice & audio alerts: Free tier: no purchase needed to view charts; premium navigation features free for a 7-day evaluation, then annual subscription · ✓ Works offline aboard · ✓ Alerts spoken aloud · × No subscription · ~ Every phone and tablet, no per-device fee · ✓ Spoken (voice) alerts · ✓ Configurable alarm thresholds · ✓ Multilingual voice · ~ Works with screen off / in background · ~ Speaks information · × Alarm sounds from hardware aboard, not the phone · × Alarm sounds through silent and Do Not Disturb

Sources:

- <https://www.seaiq.com/recreational.html>
- <https://apps.apple.com/us/app/id529514298>
- <https://doc.seaiq.com/SEAiQ.pdf>
- <https://doc.seaiq.com/AlarmHelp.html>
- <https://seaiq.com/recreational.html>
- <https://seaiq.com/purchase.html>

SeaNav

Maker: Pocket Mariner Ltd. · **Platforms:** iOS; iPadOS; watchOS; macOS (Apple silicon) · **Checked:** 2026-09-22

Hardware: no

Price: freemium · In-app (US App Store), described by the maker as 1-year auto-renewing subscriptions, not one-off: Man Overboard & Anchor Watch \$4.99; Pro Features \$10.49-\$14.99; charts \$9.99-\$26.99; Weather charts \$4.99

Alarm runs on: the phone, tablet or computer running the app · **Free tier:** free version includes all navigation and trip planning tools; charts, AIS, MOB and anchor alarm are in-app purchases · **Wearable:** Apple Watch app included free: speed, course, waypoint distance, bearing and time, compass, wind gauge, live AIS radar map, race countdown timer, night-mode torch; can start sailing mode from the watch. MOB on the watch not stated. No dedicated tag. · **How it detects someone overboard:** manual button only

Crew overboard / MOB alerts: ✓ Works offline aboard · ~ Alerts spoken aloud · × No subscription · ✓ Every phone and tablet, no per-device fee · × Automatic detection by wearable · ~ Manual MOB button · ~ MOB position recording · ~ Return-to-point guidance · ? Man overboard from AIS or DSC · × Man overboard and its position seen ashore · × Works without a phone · ? Engine kill switch · ? Text message ashore when sailing solo · ? Pets can be monitored too · × Alarm sounds from hardware aboard, not the phone · × Whole-boat coverage with more than one receiver

Crew aboard & ashore: ? Who is aboard, from wearables · ? Spoken notice when someone leaves the boat · ? Spoken notice when they come back · ? Time ashore recorded · ? Equipment tags tracked (harness or other item) · ? Alarm stays quiet at anchor and in harbour · ? People aboard recorded with each trip · × Alarm sounds from hardware aboard, not the phone

Sources:

- <https://apps.apple.com/us/app/seanav/id857841271>
- <http://seanav.net/help.html>

SeaPeople: Boat Tracker

Maker: SeaPeople, Inc. · **Platforms:** iOS; Android · **Checked:** 2026-09-22

Hardware: no

Price: freemium · US App Store in-app purchases: Monthly Plus \$6.99; Annual Plus \$64.99; Seasonal Plus \$19.99; Annual Patron \$149.99; Seasonal Patron \$74.99; Patron+ \$490.00. US Google Play: \$6.99 - \$489.99 per item

Free tier: Free version: hail creation & participation, trip tracking/drawing/importing, groups, 1:1 and group chats, live trip sharing in-app · **Wearable:** none stated

Log books: ~ Works offline aboard · ? Alerts spoken aloud · ~ No subscription · ~ Every phone and tablet, no per-device fee · ✓ Automatic trip logging · ✓ Manual log entries · × Engine hours · ✓ Crew list · ✓ Photos/notes · × Auto-logs instrument data (wind, engine, fuel) · × Fuel log · × Official crew list or sea-miles certificate · ? Export GPX · × Export CSV · × Export PDF · ?

Alarm sounds from hardware aboard, not the phone · ? The log names the places, not just the coordinates · ? Alarms that fired are kept in the log

Sources:

- <https://apps.apple.com/us/app/seapeople-boat-tracker/id6447652420>
- <https://seapeopleapp.com/>
- <https://seapeopleapp.com/help-center>
- https://play.google.com/store/apps/details?id=com.seapeopleapp.seapeople&hl=en_US&gl=US
- <https://seapeopleapp.com/plans>
- <https://seapeopleapp.com/help-center/internet-and-gps-connection-while-tracking>
- <https://seapeopleapp.com/features>
- <https://seapeopleapp.com/3.0-release>

Sensar Marine

Maker: Sensar Marine · **Platforms:** iOS; Android · **Checked:** 2026-09-22

Hardware: yes · Boat Monitor; Boat Monitor with Bilge Sentry

Price: subscription · Boat Monitor USD 399 / EUR 399 (excl. VAT) · Monthly USD 17.99/month; Annual USD 144/year; Two Year USD 240 per 2 years

Alarm runs on: a device fitted aboard · **Alerts ashore:** SMS · **Free tier:** no free tier (active devices require a subscription) ·

Wearable: none stated

Remote monitoring: ~ Works offline aboard · X Alerts spoken aloud · X No subscription · ~ Every phone and tablet, no per-device fee · ✓ Battery · ✓ Bilge · X Shore power · ✓ Position/geofence · ✓ Intrusion/motion · X Engine data · ✓ Own cellular or satellite modem · ✓ Alerts reach people ashore · X Man overboard and its position seen ashore · ~ Fire/smoke/temperature · ? Cameras · ? Remote switching · ~ Anchor watch from ashore · ✓ Alarm sounds from hardware aboard, not the phone · ? Alarm sounds through silent and Do Not Disturb · ? End-to-end encryption

Sources:

- <https://sensarmarine.com/en-us/subscription>
- <https://sensarmarine.com/en-us/products/boat-monitor>
- <https://sensarmarine.com/en-us/faq>
- <https://sensarmarine.com/en-us/features>
- <https://apps.apple.com/us/app/id1445189707>

Sentinel (Sentinel Premium / Sentinel GO)

Maker: Sentinel Marine Solutions · **Platforms:** iOS; Android · **Checked:** 2026-09-22

Hardware: yes · Boat Monitor BM-50 (Lite / Standard / Pro); wired and wireless sensors (door/hatch, motion, shore power, bilge floater, temperature/humidity)

Price: freemium · Bundles (EUR, incl. VAT): SafeGuard €699; Secure €819; Analog Engine Watch €769; Digital Engine Watch €1,179; Smart Comfort €1,359; SafeGuard Plus €1,259; Flagship €2,599; Custom on request · Sentinel GO app: free. Plan S €150/year; Plan M €224/year; Plan L €310/year (bundles include first year)

Alarm runs on: a device fitted aboard · **Alerts ashore:** push · **Free tier:** Sentinel GO: free, no hardware; trip tracking, digital logbook, maintenance logs, checklists, demo mode. Monitoring/alarms need Boat Monitor + subscription · **Wearable:** none stated

Remote monitoring: X Works offline aboard · X Alerts spoken aloud · X No subscription · ✓ Every phone and tablet, no per-device fee · ✓ Battery · ✓ Bilge · ✓ Shore power · ✓ Position/geofence · ✓ Intrusion/motion · ✓ Engine data · ✓ Own cellular or satellite modem · ✓ Alerts reach people ashore · X Man overboard and its position seen ashore · ~ Fire/smoke/temperature · ~ Cameras · ✓ Remote switching · ✓ Anchor watch from ashore · ✓ Alarm sounds from hardware aboard, not the phone · ? Alarm sounds through silent and Do Not Disturb · ? End-to-end encryption

Engine & fuel: ~ Fuel stops detected automatically · X Litres per nautical mile measured · ? Litres per engine hour measured · X Oil pressure checked against revs and oil temperature · ✓ Port and starboard engines monitored separately · X Engine alarms spoken aloud · ✓ Alarm sounds from hardware aboard, not the phone

Sources:

- <https://www.sentinelmarine.net/pricing>
- <https://www.sentinelmarine.net/hardware>
- <https://www.sentinelmarine.net/boat-owner>
- <https://www.sentinelmarine.net/faq-list>
- <https://apps.apple.com/us/app/id901393283>

Ship Finder

Maker: pinkfoot limited · **Platforms:** iOS · **Checked:** 2026-09-22

Hardware: no

Price: one-off · Ship Finder USD 4.99 one-off (App Store US); Ship Finder Lite free

Free tier: Ship Finder Lite is a separate free app; Ship Finder USD 4.99 · **Wearable:** none stated

AIS & traffic: × Works offline aboard · × Alerts spoken aloud · ✓ No subscription · ✓ Every phone and tablet, no per-device fee · ✓ AIS target display · × Closest-approach (CPA/TCPA) alarm · ✓ Internet AIS · × Onboard AIS receiver support · × Audible collision warning · × Collision alarm works in background · ? AIS SART / MOB beacon display · ? Alarm sounds from hardware aboard, not the phone · ? Alarm sounds through silent and Do Not Disturb · × Encounter/collision visualisation

Sources:

- <https://apps.apple.com/us/app/id363360636>

Ship's Log Book for Captains (Logbook)

Maker: Florian Kriesche · **Platforms:** iOS; iPadOS; watchOS; Android · **Checked:** 2026-09-22

Hardware: optional · NMEA network (wind, depth data)

Price: freemium · US App Store in-app purchases: Annual Legacy Plan \$3.99; Annual Plan \$8.99; Annual Supporter Plan \$17.99; Annual Patron Plan \$44.99. US Google Play: \$8.99 - \$44.99 per item

Wearable: Apple Watch: App Store listing includes Apple Watch among supported devices; watch functions not described in listing or on logbook-app.com pages read

Log books: ~ Works offline aboard · ? Alerts spoken aloud · ~ No subscription · ✓ Every phone and tablet, no per-device fee · ✓ Automatic trip logging · ✓ Manual log entries · ✓ Engine hours · ✓ Crew list · ✓ Photos/notes · ~ Auto-logs instrument data (wind, engine, fuel) · ~ Fuel log · × Official crew list or sea-miles certificate · ✓ Export GPX · ✓ Export CSV · ✓ Export PDF · ? Alarm sounds from hardware aboard, not the phone · ✓ The log names the places, not just the coordinates · × Alarms that fired are kept in the log

Sources:

- <https://apps.apple.com/us/app/ships-log-book-for-captains/id533244045>
- <https://logbook-app.com/en/>
- https://play.google.com/store/apps/details?id=cx.xn.logbook&hl=en_US&gl=US
- <https://logbook-app.com/en/knowledge>
- <https://logbook-app.com/en/discover/features>
- <https://logbook-app.com/en/discover/features/geocoding>
- <https://logbook-app.com/en/download>

Signal K Notification Player (plugin)

Maker: David Sanner (open source) · **Platforms:** Signal K server plugin + web app (browser playback on phone/tablet) · **Checked:** 2026-09-22

Hardware: yes · Computer running Signal K server 2.28.0+ with speaker, or remote browser device

Price: free app

Alarm runs on: the app and a device fitted aboard · **Free tier:** free app (no paid tier), open source · **Wearable:** none stated

Voice & audio alerts: ✓ Works offline aboard · ✓ Alerts spoken aloud · ✓ No subscription · ✓ Every phone and tablet, no per-device fee · ✓ Spoken (voice) alerts · ✓ Configurable alarm thresholds · × Multilingual voice · ✓ Works with screen off / in background · ~ Speaks information · ✓ Alarm sounds from hardware aboard, not the phone · ? Alarm sounds through silent and Do Not Disturb

Sources:

- <https://github.com/davidsanner/signalk-notification-player/blob/main/README.md>
- <https://github.com/davidsanner/signalk-notification-player>

Simrad: Companion for Boaters

Maker: Navico Norway AS · **Platforms:** iOS; Android. English only on iOS. · **Checked:** 2026-10-01

Hardware: optional · built around an optional Simrad MFD (GO5/GO7/GO9/GO12 XSE/XSR, NSS Evo3, Evo3S, NSX) for registration, waypoint/route/track sync and screen mirroring; mirroring NOT compatible with NSX and NSX ULTRA WIDE

Price: freemium · Free tier plus a Premium subscription with a 14-day free trial (3-day in Denmark and Sweden). Navico publishes no price on any of its own pages; the figure exists only inside the app stores.

Alarm runs on: the phone, tablet or computer running the app · **Free tier:** free tier plus Premium

Weather: ? Works offline aboard · ? Alerts spoken aloud · ~ No subscription · ? Every phone and tablet, no per-device fee · ? Multi-model forecasts · X Forecast download for offline use · ~ Wind/wave map overlays · ? Pressure/barometer trend · X Offline use · ? Weather alerts/notifications · ? Onboard sensor data · ? Forecast download over satellite · X Alarm sounds from hardware aboard, not the phone · X Offline weather download, free · ? Offline satellite map, free

Charts & navigation: ~ Works offline aboard · ? Alerts spoken aloud · ~ No subscription · ? Every phone and tablet, no per-device fee · ✓ Vector nautical charts · X Raster nautical charts · ~ Offline charts · ✓ Route planning · ✓ Auto-routing · ? Live instrument (NMEA) overlay · ~ Track recording · ? Community/POI layers · ? Sync with chartplotter · X Alarm sounds from hardware aboard, not the phone · ? Offline charts, free · ? Offline satellite map, free · ? AIS targets on the chart · ? Anchor zone shown on the chart

AIS & traffic: ? Works offline aboard · ? Alerts spoken aloud · ~ No subscription · ? Every phone and tablet, no per-device fee · ~ AIS target display · X Closest-approach (CPA/TCPA) alarm · ~ Internet AIS · X Onboard AIS receiver support · X Audible collision warning · ? Collision alarm works in background · ? AIS SART / MOB beacon display · X Alarm sounds from hardware aboard, not the phone · ? Alarm sounds through silent and Do Not Disturb · ? Encounter/collision visualisation

Anchor watch: ? Works offline aboard · ? Alerts spoken aloud · ~ No subscription · ? Every phone and tablet, no per-device fee · ~ Drag alarm · ? Automatic anchoring detection · ? Swing-circle display · ? Alarm relayed to another phone · ? Wind-shift/wind-increase alert · X Alarm sounds from hardware aboard, not the phone · ? Alarm sounds through silent and Do Not Disturb · ? Pressure-fall alarm at anchor · ? Shallow-water alarm at anchor

Sources:

- <https://www.simrad-yachting.com/simrad/simrad-app/>
- <https://apps.apple.com/us/app/simrad-companion-for-boaters/id1476822749>

Siren Connected Boat

Maker: Yamaha Motor Co., Ltd. (Siren Marine) · **Platforms:** iOS; Android; macOS (Apple M1 or later) · **Checked:** 2026-09-22

Hardware: optional · Siren 3 Main Device; Siren 3 Pro Main Device; wireless sensors (battery, bilge, high-water, entry, temperature); Shore Power Sensor Plug (Siren 3 Pro only); SirenSat for satellite

Price: subscription · Siren 3 USD 299.99; Siren 3 Pro USD 799.99; wireless sensors USD 139.09 each; Shore Power Sensor Plug USD 72.79; 120V AC Shore Power Relay USD 69.67; 240V AC Shore Power Relay USD 101.91 · Siren Marine cellular plans (USD): Monthly \$22.00/1 month; Seasonal \$150.00/season; Annual \$225.00/1 year; 3 Year Cellular \$575.00; 5 Year Cellular \$900.00. SirenSat Offshore (cellular also required): 1 year \$350.00; 2 years \$700.00; 3 years \$1,050.00

Alarm runs on: a device fitted aboard · **Alerts ashore:** push

Remote monitoring: Free tier: no free tier (all Siren systems require a subscription plan) · ~ Works offline aboard · Wearable: Apple Watch (App Store: "You can also use our app on your Apple Watch!") and Wear OS smartwatch (Google Play); watch functions and limitations not stated · X Alerts spoken aloud · X No subscription · ~ Every phone and tablet, no per-device fee · ✓ Battery · ✓ Bilge · ✓ Shore power · ✓ Position/geofence · ✓ Intrusion/motion · ✓ Engine data · ✓ Own cellular or satellite modem · ✓ Alerts reach people ashore · X Man overboard and its position seen ashore · ~ Fire/smoke/temperature · ? Cameras · ✓ Remote switching · ~ Anchor watch from ashore · ✓ Alarm sounds from hardware aboard, not the phone · ? Alarm sounds through silent and Do Not Disturb · ? End-to-end encryption

Boat maintenance: Free tier: App free: store outboard info, track maintenance, service reminders by warranty or engine hours; monitoring, control and tracking need a Siren 3 Pro and a paid Siren Marine plan · X Works offline aboard · Wearable: Apple Watch (App Store listing: "You can also use our app on your Apple Watch!") and Wear OS (Google Play listing); watch functions not detailed; Siren features need a Siren main device on the boat · X Alerts spoken aloud · X No subscription · ✓ Every phone and tablet, no per-device fee · ~ Service schedule · ~ Reminders · ~ Engine-hours tracking · ? Parts/spares inventory · ~ Document storage · ? Cost tracking · ~ Engine hours read automatically · X Certificate/document expiry alerts · ? Launch/haul-out checklists · ✓ Alarm sounds from hardware aboard, not the phone · ~ Service intervals by miles or sailing hours

Engine & fuel: X Fuel stops detected automatically · X Litres per nautical mile measured · ~ Litres per engine hour measured · ~ Oil pressure checked against revs and oil temperature · ~ Port and starboard engines monitored separately · X Engine alarms spoken aloud · ✓ Alarm sounds from hardware aboard, not the phone

Sources:

- <https://sirenmarine.com/collections/subscriptions>
- <https://sirenmarine.com/products/siren-3-main-device>
- <https://sirenmarine.com/products/siren-3-pro>
- <https://sirenmarine.com/collections/sensors>
- <https://sirenmarine.com/pages/how-it-works>
- <https://apps.apple.com/us/app/id6467128040>
- <https://play.google.com/store/apps/details?id=com.stationdm.yamahaoneapp>
- <https://sirenhelp.zendesk.com/hc/en-us>

- <https://sirenhelp.zendesk.com/hc/en-us/articles/22675360266779-Q-Can-I-add-an-additional-user-so-that-they-can-log-in-and-monitor-my-vessel-in-the-mobile-app-with-their-own-credentials>
- manual: <https://sirenmarine.com/pages/user-guide>
- <https://yamahaoutboards.com/owner-center/siren-connected-boat>
- https://cdn.shopify.com/s/files/1/1826/4365/files/App_Guide_SCB_TOC_v2_2-10-24.pdf?v=1708461944
- https://play.google.com/store/apps/details?id=com.stationdm.yamahaoneapp&hl=en_US&gl=US
- https://cdn.shopify.com/s/files/1/1826/4365/files/App_Guide_SCB_TOC_v2_2-10-24.pdf

Skipper: Boat & Sailing Log

Maker: IvpeSoft · **Platforms:** Android · **Checked:** 2026-09-22

Hardware: no

Price: free

Alarm runs on: the phone, tablet or computer running the app · **Free tier:** free app (no paid tier) · **Wearable:** none stated ·

How it detects someone overboard: manual button only

Crew overboard / MOB alerts: ✓ Works offline aboard · ✗ Alerts spoken aloud · ✓ No subscription · ~ Every phone and tablet, no per-device fee · ✗ Automatic detection by wearable · ✓ Manual MOB button · ✓ MOB position recording · ✓ Return-to-point guidance · ? Man overboard from AIS or DSC · ✗ Man overboard and its position seen ashore · ✗ Works without a phone · ? Engine kill switch · ? Text message ashore when sailing solo · ? Pets can be monitored too · ✗ Alarm sounds from hardware aboard, not the phone · ✗ Whole-boat coverage with more than one receiver

Crew aboard & ashore: ? Who is aboard, from wearables · ? Spoken notice when someone leaves the boat · ? Spoken notice when they come back · ? Time ashore recorded · ? Equipment tags tracked (harness or other item) · ? Alarm stays quiet at anchor and in harbour · ~ People aboard recorded with each trip · ✗ Alarm sounds from hardware aboard, not the phone

Sources:

- <https://play.google.com/store/apps/details?id=tk.ivpe.logbookskipper>
- <https://evgenru.github.io/policy/SkipperLogbookPrivacyPolicy>
- https://play.google.com/store/apps/details?id=tk.ivpe.logbookskipper&hl=en_US&gl=US

Smartboatia

Maker: Smartboatia · **Platforms:** Hub hardware + mobile app (app OS not stated on pages read) · **Checked:** 2026-09-22

Hardware: yes · Smartboatia Hub (built-in 86 dB buzzer, external speaker/alarm option)

Price: freemium · €999.00 incl. 1 year Standard subscription + free EU shipping · Works without subscription. Standard subscription: from €9.99 a month; billing every 3 months or annual (save 25%); 1-year Standard valued at €119.99

Alarm runs on: a device fitted aboard · **Alerts ashore:** push · **Free tier:** free without subscription: automated logbook, plotter, live on-board data, air pressure, trim advice, anchor watch, battery monitoring, boat polar; Standard adds 25 Boat Buddies, permanent cloud storage, ~5 s sync, charts, GPX export, LTE-NB · **Wearable:** none stated

Voice & audio alerts: ✓ Works offline aboard · ✗ Alerts spoken aloud · ✓ No subscription · ~ Every phone and tablet, no per-device fee · ✗ Spoken (voice) alerts · ~ Configurable alarm thresholds · ✗ Multilingual voice · ✓ Works with screen off / in background · ✗ Speaks information · ✓ Alarm sounds from hardware aboard, not the phone · ? Alarm sounds through silent and Do Not Disturb

Sources:

- <https://smartboatia.com/>
- <https://smartboatia.com/product/smartboatia-hub/>
- <https://smartboatia.com/smartboatia-subscription/>
- <https://smartboatia.com/sb-features/boat-monitoring/>
- <https://smartboatia.com/how-to-smartboatia/the-smartboatia-hub-features/>

Squid

Maker: D-ICE ENGINEERING · **Platforms:** Windows; macOS; Linux; Android; iOS · **Checked:** 2026-09-22

Hardware: no

Price: freemium · squid-sailing.com (EUR): Free €0.00/month; Hi-Res North America and Caribbeans €9.98/month or €33.98/year; Hi-Res Europe €9.98/month or €33.98/year; Hi-Res Mediterranean €19.99/month or €69.98/year; Hi-Res World and Satellite €69.98/month or €299.00/year (squid-sailing.com/en/offers, read 5 Oct 2026) · App Store US: HIRES USA 1 Week \$6.99, 1 Month \$9.99, 3 Months \$18.99, 1 Year \$33.99; HIRES Europe 1 Week \$5.99, 1 Month \$9.99, 3 Months \$18.99, 1 Year \$33.99

Wearable: none stated

Weather: Free tier: Free €0: global models ARPEGE and GFS, standard GRIB viewer, no credit card required · ✓ Works offline aboard · ✗ Alerts spoken aloud · ~ No subscription · ✓ Every phone and tablet, no per-device fee · ✓ Multi-model forecasts · ✓ Forecast download for offline use · ✓ Wind/wave map overlays · ~ Pressure/barometer trend · ✓ Offline use · ? Weather alerts/notifications · ✓ Onboard sensor data · ✓ Forecast download over satellite · ? Alarm sounds from hardware aboard, not the phone · ✓ Offline weather download, free · ✗ Offline satellite map, free

Weather routing: Free tier: Free €0: ARPEGE and GFS, standard GRIB viewer; routing needs a paid Hi-Res plan · ~ Works offline aboard · ~ Isochrone routing · ~ Uses boat polars · ~ Departure-time planning · ✓ Weather forecast import · ✗ Offline routing · ? Alarm sounds from hardware aboard, not the phone

Sources:

- <https://www.squid-sailing.com/en/offers>
- <https://www.squid-sailing.com/en/applications>
- <https://apps.apple.com/us/app/squid-mobile/id999783032>
- <https://www.squid-sailing.com/en/faq>

Tactiqs

Maker: Marine Ventures LLC · **Platforms:** iOS; iPadOS; watchOS · **Checked:** 2026-09-22

Hardware: optional · Instruments via NMEA-to-WiFi gateway (optional); Tactiqs AR Glasses

Price: subscription · AR Glasses \$399 one-time + \$99.95/glasses annual (tactiqs.io) · Race Boat w/ Instruments \$199.95/boat annual; Race Boat w/o Instruments \$99.95/boat annual; Cruising Pack \$159.95/boat annual; Weather Routing Add-on \$99.95/account annual (tactiqs.io)

Free tier: iOS app free as an NMEA data repeater; new users get a 45-day free trial account · **Wearable:** Tactiqs AR sunglasses (Eversight Maverick hardware) replicate any metrics in three numerical and three graphical layouts plus AIS radar and chart plotter; connect to the iPhone (hotspot mode recommended for foiling boats). Apple watchOS companion app for the helmsman; watch functions not detailed

Sailing performance: ~ Works offline aboard · ? Alerts spoken aloud · ✗ No subscription · ~ Every phone and tablet, no per-device fee · ✓ Polars · ✓ Target speeds · ✓ Laylines · ✓ Start line / race timer · ✓ Sail selection/crossover · ✓ Performance logging · ~ Learns polars from own sailing data · ✓ Race replay/analysis · ✓ VMG (velocity made good) · ? Alarm sounds from hardware aboard, not the phone · ? Sea-state filter on performance data · ? Motorsailing detection

Sources:

- <https://tactiqs.io/>
- <https://apps.apple.com/us/app/tactiqs/id1241415571>

TheBoatApp

Maker: Marine Data Cloud Ltd · **Platforms:** web; iOS; Android · **Checked:** 2026-09-22

Hardware: no

Price: freemium · Free: €0. Essentials: €19 per license, billed yearly. Plus: €49 per license, billed yearly. Pro: €99 per license, billed yearly (theboatapp.com/pricing). US App Store lists no in-app purchases

Wearable: none stated

Log books: Free tier: Free (€0): 1 boat, basic dashboard, logbook, inventory, tasks, checklists, 30 alerts, files & documents, 300MB storage, mobile apps (online) · ~ Works offline aboard · ? Alerts spoken aloud · ~ No subscription · ✓ Every phone and tablet, no per-device fee · ✓ Automatic trip logging · ✓ Manual log entries · ✓ Engine hours · ✓ Crew list · ✓ Photos/notes · ✗ Auto-logs instrument data (wind, engine, fuel) · ✓ Fuel log · ✗ Official crew list or sea-miles certificate · ? Export GPX · ✓ Export CSV · ✓ Export PDF · ? Alarm sounds from hardware aboard, not the phone · ? The log names the places, not just the coordinates · ✗ Alarms that fired are kept in the log

Boat maintenance: Free tier: Free (€0): 1 boat, logbook, inventory, tasks, checklists, 30 alerts, files & documents, 300MB, mobile apps (online) · ~ Works offline aboard · ? Alerts spoken aloud · ~ No subscription · ✓ Every phone and tablet, no per-device fee · ~ Service schedule · ✓ Reminders · ✓ Engine-hours tracking · ~ Parts/spares inventory · ✓ Document storage · ~ Cost tracking · ✗ Engine hours read automatically · ✓ Certificate/document expiry alerts · ~ Launch/haul-out checklists · ? Alarm sounds from hardware aboard, not the phone · ✗ Service intervals by miles or sailing hours

Sources:

- <https://theboatapp.com/pricing>
- <https://theboatapp.com/features/logbook-software-boats-yachts>
- <https://theboatapp.com/blog/finding-the-perfect-boat-logbook-app>
- <https://apps.apple.com/us/app/theboatapp/id6443831708>
- https://play.google.com/store/apps/details?id=com.marinedatacloud.theboatapp&hl=en_US&gl=US
- <https://support.marinedatacloud.com/portal/en/kb/marine-data-cloud>
- <https://theboatapp.com/features/boat-offline-app>

- <https://theboatapp.com/>
- <https://support.marinedatacloud.com/portal/en/kb/marine-data-cloud/frequently-asked-questions-faq>
- <https://theboatapp.com/features/boat-yacht-alert-management-app>
- <https://theboatapp.com/features/boat-yacht-document-management-app>

TIMEZERO TZ Navigator

Maker: MaxSeaNaval · **Platforms:** Windows PC (TZ iBoat is the iPhone/iPad companion) · **Checked:** 2026-09-22

Hardware: no · PC; NMEA 0183 via USB/serial, NMEA 2000 via Actisense NGT-1, or Ethernet

Price: TZ Navigator (store item 'TimeZero Rec'): €503 / \$420 / £429; upgrade from older version €188 / \$158 / £167; Weather Routing module €387 / \$315 / £335; Furuno Radar or Sounder module €525 each. Licence type not stated in the store.

Alarm runs on: the phone, tablet or computer running the app · **Wearable:** none stated · **Chart source and cost:** TZ MAPS (MapMedia catalogue) bought per area

Weather routing: ✓ Works offline aboard · ✓ Isochrone routing · ✓ Uses boat polars · ~ Departure-time planning · ✓ Weather forecast import · ✓ Offline routing · ? Alarm sounds from hardware aboard, not the phone

Charts & navigation: ✓ Works offline aboard · × Alerts spoken aloud · ✓ No subscription · × Every phone and tablet, no per-device fee · ✓ Vector nautical charts · ✓ Raster nautical charts · ~ Offline charts · ✓ Route planning · ? Auto-routing · ✓ Live instrument (NMEA) overlay · ✓ Track recording · ✓ Community/POI layers · ✓ Sync with chartplotter · × Alarm sounds from hardware aboard, not the phone · ~ Offline charts, free · ~ Offline satellite map, free · ✓ AIS targets on the chart · ✓ Anchor zone shown on the chart

AIS & traffic: ✓ Works offline aboard · × Alerts spoken aloud · ✓ No subscription · × Every phone and tablet, no per-device fee · ✓ AIS target display · ✓ Closest-approach (CPA/TCPA) alarm · ✓ Internet AIS · ✓ Onboard AIS receiver support · ✓ Audible collision warning · ? Collision alarm works in background · ? AIS SART / MOB beacon display · × Alarm sounds from hardware aboard, not the phone · ? Alarm sounds through silent and Do Not Disturb · ✓ Encounter/collision visualisation

Log books: ✓ Works offline aboard · × Alerts spoken aloud · ✓ No subscription · × Every phone and tablet, no per-device fee · ~ Automatic trip logging · ~ Manual log entries · × Engine hours · × Crew list · ? Photos/notes · ~ Auto-logs instrument data (wind, engine, fuel) · × Fuel log · × Official crew list or sea-miles certificate · ? Export GPX · ~ Export CSV · ? Export PDF · × Alarm sounds from hardware aboard, not the phone · ✓ The log names the places, not just the coordinates · × Alarms that fired are kept in the log

Sources:

- <https://mytimezero.com/tz-navigator>
- <https://store.mytimezero.com/>
- <https://userguide.mytimezero.com/>
- <https://userguide.mytimezero.com/tz-navigator/assets/downloads/EN-manual-tz-navigator.pdf>
- <https://userguide.mytimezero.com>
- <https://userguide.mytimezero.com/tz-navigator/index.htm>
- <https://mytimezero.com/tz-iboat/faq/>

Total Superyacht

Maker: Superyacht Operating Systems Pty Ltd · **Platforms:** iOS; iPadOS; macOS (Apple M1 or later); visionOS · **Checked:** 2026-09-22

Hardware: no

Price: subscription · Private Yacht (Non-ISM) €250/month; Mini ISM €300/month; Full ISM €375/month, per vessel, cloud based; fleet pricing on request; app download free

Alarm runs on: the phone, tablet or computer running the app · **Alerts ashore:** email · **Wearable:** none stated

Crew watches: ~ Works offline aboard · × Alerts spoken aloud · × No subscription · ~ Every phone and tablet, no per-device fee · ~ Watch schedule builder · × Watch-change reminders/alarms · ✓ Crew roster · ~ Fatigue tracking · × Handover alarm with acknowledge · ~ Escalation if not acknowledged · ✓ Rest-hour compliance (MLC rules) · × Alarm sounds from hardware aboard, not the phone · × Wearable wakes the next watch

Crew fatigue & sleep: ? Sleep measured by a wearable · ? Fatigue level shown per crew member · ? Fatigue projected to the next watch · ? Sea state counted in fatigue · × Alarm sounds from hardware aboard, not the phone

Sources:

- <https://apps.apple.com/us/app/total-superyacht/id972976641>
- <https://superyachtos.com/technology/>
- <https://superyachtos.com/pricing/>
- <https://totalsuperyacht.net/pricing>

TreMate

Maker: Atlantic Voyager LLC · **Platforms:** iOS; Android; web browser · **Checked:** 2026-09-23

Hardware: no

Price: freemium · Basic FREE forever; Standard \$5/year; Standard and Premium include a 30-day free trial; Premium \$20/year; Account Transfer \$100 one time, free with Premium

Alarm runs on: n/a (no alarms) · **Free tier:** Basic plan free forever: track maintenance, store manuals, current services, smart search, checklists, notes, web access, unlimited storage, data backup · **Wearable:** none stated

Boat maintenance: ✓ Works offline aboard · ✗ Alerts spoken aloud · ~ No subscription · ✓ Every phone and tablet, no per-device fee · ✓ Service schedule · ✓ Reminders · ✓ Engine-hours tracking · ~ Parts/spares inventory · ✓ Document storage · ~ Cost tracking · ✗ Engine hours read automatically · ✗ Certificate/document expiry alerts · ~ Launch/haul-out checklists · ? Alarm sounds from hardware aboard, not the phone · ✓ Service intervals by miles or sailing hours

Sources:

- <https://tremate.com/>
- <https://tremate.com/pricing>
- <https://tremate.com/faq>
- <https://apps.apple.com/gb/app/tremate/id6467128874>

TZ iBoat

Maker: TIMEZERO (App Store seller: Nobeltec, Inc.) · **Platforms:** iOS, Android · **Checked:** 2026-09-22

Hardware: optional · NMEA 0183 Wi-Fi gateway or Bluetooth instruments (Essential plan); Furuno DRS4W radar (Radar module); Furuno FCV-600/FCV-800 (Sounder module)

Price: freemium · TZ MAPS chart subscription, yearly (USD, mytimezero.com directory, shown for information only): USA 19.99; Canada West 19.99; Great Lakes 19.99; Bahamas 30.99; Western Mediterranean 40.99; Eastern Mediterranean 61.99; UK, Ireland & the Channel 40.99; Baltic Sea 61.99; Skagerrak & Kattegat 92.99; Iceland, Greenland, Faroe 92.99. Plans monthly or yearly (vendor); App Store US in-app purchase list: Essential Subscription USD 2.99, Premium Subscription USD 9.99, Elite Subscription USD 39.99 (billing period not stated). One-off modules: Radar from USD 49.99, Sounder from USD 24.99

Alarm runs on: the phone, tablet or computer running the app · **Free tier:** Free: overview chart, positioning, 2D/3D views, route planning, Anchor Watch, trip recording, tides/currents, GFS weather, offline weather; 7-day TZ MAPS trial for one region · **Wearable:** none stated · **Chart source and cost:** TZ MAPS yearly subscription per region, USD 19.99-92.99; a TZ MAPS area bought on TZ Navigator, TZ Professional or a Furuno MFD gives one year free on TZ iBoat

Charts & navigation: ✓ Works offline aboard · ✓ Alerts spoken aloud · ~ No subscription · ~ Every phone and tablet, no per-device fee · ✓ Vector nautical charts · ✓ Raster nautical charts · ✓ Offline charts · ✓ Route planning · ~ Auto-routing · ~ Live instrument (NMEA) overlay · ✓ Track recording · ~ Community/POI layers · ~ Sync with chartplotter · ✗ Alarm sounds from hardware aboard, not the phone · ✗ Offline charts, free · ✗ Offline satellite map, free · ~ AIS targets on the chart · ✓ Anchor zone shown on the chart

AIS & traffic: ✓ Works offline aboard · ✓ Alerts spoken aloud · ✗ No subscription · ~ Every phone and tablet, no per-device fee · ~ AIS target display · ~ Closest-approach (CPA/TCPA) alarm · ~ Internet AIS · ~ Onboard AIS receiver support · ~ Audible collision warning · ✗ Collision alarm works in background · ? AIS SART / MOB beacon display · ✗ Alarm sounds from hardware aboard, not the phone · ? Alarm sounds through silent and Do Not Disturb · ~ Encounter/collision visualisation

Instrument displays: ✓ Works offline aboard · ✓ Alerts spoken aloud · ✗ No subscription · ~ Every phone and tablet, no per-device fee · ~ NMEA 0183 · ~ NMEA 2000 · ? Signal K · ✓ Configurable dashboard · ~ Alarms on instrument values · ✗ Alarm sounds from hardware aboard, not the phone · ✗ Multi-engine display · ✓ Old readings flagged as stale

Sources:

- <https://mytimezero.com/tz-iboat/>
- <https://mytimezero.com/tz-iboat/faq/>
- <https://mytimezero.com/tz-iboat/charts-directory>
- <https://apps.apple.com/us/app/id1312769833>
- <https://play.google.com/store/apps/details?id=com.nobeltec.timezero.app>
- manual: <https://userguide.mytimezero.com/tz-iboat/>

Vakaros Atlas 2 + Vakaros Connect

Maker: Vakaros · **Platforms:** Standalone instrument; iOS (Vakaros Connect) · **Checked:** 2026-09-22

Hardware: yes · Vakaros Atlas 2

Price: free app · \$1,249.00 USD (vakaros.com) · Vakaros Connect app free (US App Store). RaceSense Annual Pass and Monthly Pass listed without prices (race management).

Wearable: none stated

Sailing performance: ~ Works offline aboard · ? Alerts spoken aloud · ✓ No subscription · ✓ Every phone and tablet, no per-device fee · ✗ Polars · ? Target speeds · ? Laylines · ✓ Start line / race timer · ✗ Sail selection/crossover · ✓ Performance logging · ✗ Learns polars from own sailing data · ~ Race replay/analysis · ✓ VMG (velocity made good) · ? Alarm sounds from hardware aboard, not the phone · ✗ Sea-state filter on performance data · ✗ Motorsailing detection

Sources:

- <https://www.vakaros.com/products/atlas2>
- <https://www.vakaros.com/>
- <https://www.vakaros.com/pages/racesense>
- <https://apps.apple.com/us/app/vakaros-connect/id1481223437>
- <https://support.vakaros.com/atlas-2-overview-1>

Velocitek ProStart

Maker: Velocitek · **Platforms:** Standalone instrument · **Checked:** 2026-09-22

Hardware: yes · Velocitek ProStart

Price: one-off · \$795 (velocitek.com)

Wearable: none stated

Sailing performance: ✓ Works offline aboard · ? Alerts spoken aloud · ✓ No subscription · ✗ Every phone and tablet, no per-device fee · ✗ Polars · ? Target speeds · ? Laylines · ✓ Start line / race timer · ✗ Sail selection/crossover · ✓ Performance logging · ✗ Learns polars from own sailing data · ~ Race replay/analysis · ✗ VMG (velocity made good) · ? Alarm sounds from hardware aboard, not the phone · ✗ Sea-state filter on performance data · ✗ Motorsailing detection

Sources:

- <https://www.velocitek.com/products/prostart>
- https://cdn.shopify.com/s/files/1/1571/6335/files/Velocitek_ProStart_v46_06192024.pdf?v=1718828757

Vesper Cortex (Cortex Onboard / Cortex Monitor)

Maker: Garmin New Zealand Ltd (Vesper Marine) · **Platforms:** NMEA 2000 and NMEA 0183 hub with built-in WiFi for up to 10 devices; iOS and Android apps · **Checked:** 2026-09-22 to 2026-09-24

Hardware: yes · Cortex M1 hub (SmartAIS transponder) or Cortex V1 hub (VHF + SmartAIS); external sensors sold separately

Price: freemium · Cortex M1 Hub \$1,449.99 USD; Cortex V1 Hub \$1,999.99 USD (garmin.com US) · Cortex Monitoring Plan (US): Free Plan (Monitor Lite); Monthly Plan \$19.95 USD; Annual Plan \$159.95 USD per year. US prices exclude state/local taxes; non-US prices include VAT; auto-renew

Alerts ashore: push · **Wearable:** none stated

Remote monitoring: Alarm runs on: a device fitted aboard · Free tier: app setup free; real-time alerts, remote control, vessel tracking, geofence and AnchorWatch require unlocking the hub (paid plan) · ~ Works offline aboard · ~ Alerts spoken aloud · ~ No subscription · ~ Every phone and tablet, no per-device fee · ✓ Battery · ~ Bilge · ~ Shore power · ~ Position/geofence · ✓ Intrusion/motion · ? Engine data · ✓ Own cellular or satellite modem · ~ Alerts reach people ashore · ? Man overboard and its position seen ashore · ~ Fire/smoke/temperature · ? Cameras · ✓ Remote switching · ~ Anchor watch from ashore · ✓ Alarm sounds from hardware aboard, not the phone · ? Alarm sounds through silent and Do Not Disturb · ? End-to-end encryption

Anchor watch: Alarm runs on: a device fitted aboard · Free tier: app setup free; alarms ashore, alerts, remote control, tracking and geofence need a paid Cortex Monitor plan · ✓ Works offline aboard · ✓ Alerts spoken aloud · ~ No subscription · ~ Every phone and tablet, no per-device fee · ✓ Drag alarm · ✗ Automatic anchoring detection · ✓ Swing-circle display · ~ Alarm relayed to another phone · ✓ Wind-shift/wind-increase alert · ✓ Alarm sounds from hardware aboard, not the phone · ? Alarm sounds through silent and Do Not Disturb · ? Pressure-fall alarm at anchor · ✓ Shallow-water alarm at anchor

Voice & audio alerts: Alarm runs on: the app and a device fitted aboard · Free tier: app setup free; real-time alerts, remote control, vessel tracking, geofence and AnchorWatch require unlocking the hub (paid plan) · ✓ Works offline aboard · ✓ Alerts spoken aloud · ~ No subscription · ✓ Every phone and tablet, no per-device fee · ✓ Spoken (voice) alerts · ✓ Configurable alarm thresholds · ? Multilingual voice · ✓ Works with screen off / in background · ? Speaks information · ✓ Alarm sounds from hardware aboard, not the phone · ? Alarm sounds through silent and Do Not Disturb

Engine & fuel: ? Fuel stops detected automatically · ? Litres per nautical mile measured · ? Litres per engine hour measured · ? Oil pressure checked against revs and oil temperature · ? Port and starboard engines monitored separately · ? Engine alarms spoken aloud · ✓ Alarm sounds from hardware aboard, not the phone

Sources:

- <https://www.garmin.com/en-US/p/1194429/>
- <https://www.garmin.com/p/1194429>
- <https://www.garmin.com/en-US/p/902858/>

- <https://www.garmin.com/en-US/p/916577/>
- https://static.garmin.com/pumac/Vesper_Marine_Cortex_AnchorWatch.pdf
- <https://www.garmin.com/en-GB/p/902858/#specs>
- <https://apps.apple.com/us/app/id1456678376>
- <https://play.google.com/store/apps/details?id=com.cortexmonitoring>
- <https://www.garmin.com/en-US/p/902858>
- <https://www.marineelectronics.com/news/vesper-marine-announces-299998>

VesselFinder

Maker: Astra Paging Ltd · **Platforms:** iOS, Android, web · **Checked:** 2026-09-22

Hardware: no

Price: freemium · Web plans (EUR, excl. VAT, no auto-renew): Satellite EUR 119/1 month, EUR 1199/1 year; Premium EUR 29/1 month, EUR 149/1 year; Basic EUR 3/1 month, EUR 9/1 year; Free

Free tier: Free mobile app with terrestrial AIS coverage; extended real-time satellite and roaming coverage needs a subscription · **Wearable:** none stated

AIS & traffic: × Works offline aboard · × Alerts spoken aloud · ~ No subscription · ✓ Every phone and tablet, no per-device fee · ✓ AIS target display · × Closest-approach (CPA/TCPA) alarm · ✓ Internet AIS · × Onboard AIS receiver support · × Audible collision warning · × Collision alarm works in background · ? AIS SART / MOB beacon display · ? Alarm sounds from hardware aboard, not the phone · ? Alarm sounds through silent and Do Not Disturb · × Encounter/collision visualisation

Sources:

- <https://www.vesselfinder.com/get-premium>
- <https://apps.apple.com/us/app/id918080862>
- <https://play.google.com/store/apps/details?id=com.astrapaging.vff>

VictronConnect

Maker: Victron Energy B.V. (Netherlands) · **Platforms:** iOS; Android; Windows; macOS; Linux (ApplImage) · **Checked:** 2026-10-01

Hardware: yes · A Victron Smart product with Bluetooth built in, or a dongle for VE.Direct / VE.Bus equipment.

Price: free app · Victron publishes a public EUR pricelist (ex VAT, 2026-Q3): VE.Direct Bluetooth Smart dongle €42; VE.Bus Smart dongle €100; VE.Direct to USB €30; BMV-712 Smart €152; SmartShunt 500A €107; Cerbo GX MK2 €265; GX LTE 4G €213. · Free everywhere, no tier, no subscription.

Alarm runs on: a device fitted aboard · **Alerts ashore:** None. The maker states alarms and errors are only shown while the app is open. · **Free tier:** free

Remote monitoring: ✓ Works offline aboard · × Alerts spoken aloud · ✓ No subscription · ✓ Every phone and tablet, no per-device fee · ✓ Battery · ? Bilge · ? Shore power · ? Position/geofence · ? Intrusion/motion · ? Engine data · ✓ Own cellular or satellite modem · × Alerts reach people ashore · ? Man overboard and its position seen ashore · ? Fire/smoke/temperature · ? Cameras · ? Remote switching · ? Anchor watch from ashore · ✓ Alarm sounds from hardware aboard, not the phone · ? Alarm sounds through silent and Do Not Disturb · ? End-to-end encryption

Sources:

- https://www.victronenergy.com/media/pg/VictronConnect_app/en/index-en.html
- <https://apps.apple.com/us/app/victronconnect/id943840744>

Voice Sail Start Timer

Maker: Egor Leonenko · **Platforms:** iOS; iPadOS; Android · **Checked:** 2026-09-22

Hardware: optional · Bluetooth remote horn

Price: free

Alarm runs on: the phone, tablet or computer running the app · **Free tier:** free app (no paid tier); Bluetooth remote horn sold separately · **Wearable:** none stated

Voice & audio alerts: ? Works offline aboard · ✓ Alerts spoken aloud · ✓ No subscription · ✓ Every phone and tablet, no per-device fee · ✓ Spoken (voice) alerts · ~ Configurable alarm thresholds · ✓ Multilingual voice · ✓ Works with screen off / in background · ✓ Speaks information · × Alarm sounds from hardware aboard, not the phone · ? Alarm sounds through silent and Do Not Disturb

Sources:

- <https://apps.apple.com/us/app/voice-sail-start-timer/id1492557181>
- <https://play.google.com/store/apps/details?id=info.leonenko.starttimer>
- https://play.google.com/store/apps/details?id=info.leonenko.starttimer&hl=en_US&gl=US

- manual: <https://starttimerapp.com/documentation/>

Volvo Penta Easy Connect

Maker: AB Volvo Penta · **Platforms:** iOS; Android · **Checked:** 2026-09-22

Hardware: yes · Easy Connect hardware (NMEA Gateway); Easy Connect Wi-Fi hardware for automatic sync

Price: free app

Free tier: free app (no paid tier); Easy Connect hardware required · **Wearable:** none stated

Boat maintenance: ✓ Works offline aboard · ✗ Alerts spoken aloud · ✓ No subscription · ✓ Every phone and tablet, no per-device fee · ~ Service schedule · ✗ Reminders · ✓ Engine-hours tracking · ? Parts/spares inventory · ~ Document storage · ? Cost tracking · ✓ Engine hours read automatically · ✗ Certificate/document expiry alerts · ✓ Launch/haul-out checklists · ? Alarm sounds from hardware aboard, not the phone · ✗ Service intervals by miles or sailing hours

Engine & fuel: ? Fuel stops detected automatically · ✓ Litres per nautical mile measured · ~ Litres per engine hour measured · ✗ Oil pressure checked against revs and oil temperature · ✓ Port and starboard engines monitored separately · ✗ Engine alarms spoken aloud · ? Alarm sounds from hardware aboard, not the phone

Sources:

- <https://apps.apple.com/us/app/volvo-penta-easy-connect/id1329918480>
- <https://play.google.com/store/apps/details?id=volvopenta.easyconnect.android>
- https://play.google.com/store/apps/details?id=volvopenta.easyconnect.android&hl=en_US&gl=US
- <https://www.volvopenta.com/en-us/marine/service-and-support/easy-connect-faq/>

VRM (Victron Remote Management)

Maker: Victron Energy · **Platforms:** iOS; Android; web · **Checked:** 2026-09-22

Hardware: yes · GX device (e.g. Ekrano GX, Cerbo GX) with internet, or GlobalLink 520; optional GX LTE 4G modem with GPS

Price: free app · VRM is free

Alarm runs on: the phone, tablet or computer running the app · **Alerts ashore:** push, email · **Free tier:** free app (no paid tier) · **Wearable:** VRM smartwatch app for Apple Watch (watchOS 10.5+), Wear OS and Garmin (Connect IQ): system overview (battery, grid, solar, loads), temperature sensor data, tank levels, relay switching, generator and EV charger control, watch-face complications. Data refreshes every 5 minutes; paired phone must be online; controls only for admin/technician users. Alarms on the watch not stated

Remote monitoring: ✗ Works offline aboard · ✗ Alerts spoken aloud · ✓ No subscription · ✓ Every phone and tablet, no per-device fee · ✓ Battery · ✓ Bilge · ~ Shore power · ✓ Position/geofence · ? Intrusion/motion · ~ Engine data · ✓ Own cellular or satellite modem · ✓ Alerts reach people ashore · ✗ Man overboard and its position seen ashore · ~ Fire/smoke/temperature · ? Cameras · ✓ Remote switching · ~ Anchor watch from ashore · ✗ Alarm sounds from hardware aboard, not the phone · ? Alarm sounds through silent and Do Not Disturb · ? End-to-end encryption

Sources:

- https://www.victronenergy.com/media/pg/VRM_Portal_manual/en/introduction.html
- https://www.victronenergy.com/media/pg/VRM_Portal_manual/en/alarms-and-monitoring.html
- https://www.victronenergy.com/live/vrm_portal:alarms
- <https://www.victronenergy.com/communication-centres/gx-lte-4g>
- https://www.victronenergy.com/media/pg/VRM_Portal_manual/en/vrm-app-for-smartwatches.html
- <https://apps.apple.com/us/app/id658834560>
- https://www.victronenergy.com/media/pg/VRM_Portal_manual/en/getting-started-with-vrm.html
- https://www.victronenergy.com/media/pg/VRM_Portal_manual/en/vrm-app-for-mobile.html

Watch Plan, Crew & Rest

Maker: Evren Yucebas (no country published) · **Platforms:** iOS 16.4+ (iPhone, iPad) · English only · **Checked:** 2026-10-01

Hardware: no

Price: free with a one-time unlock · 'One plan is free. More unlock together, once.' The unlock price is not published anywhere; Apple reports the app itself as Free.

Free tier: one plan free

Crew watches: ✓ Works offline aboard · ? Alerts spoken aloud · ✓ No subscription · ? Every phone and tablet, no per-device fee · ✓ Watch schedule builder · ? Watch-change reminders/alarms · ✓ Crew roster · ~ Fatigue tracking · ? Handover alarm with acknowledge · ? Escalation if not acknowledged · ? Rest-hour compliance (MLC rules) · ? Alarm sounds from hardware aboard, not the phone · ? Wearable wakes the next watch

Sources:

- <https://apps.apple.com/us/app/watch-plan-crew-rest/id6794411362>

Watch Schedule Planner (WorkHarbor)**Maker:** WorkHarbor · **Platforms:** web · **Checked:** 2026-09-22**Hardware:** no**Price:** free · Free (web tool; site describes 'free calculators for seafarers')**Alarm runs on:** the phone, tablet or computer running the app · **Free tier:** free web tool · **Wearable:** none stated**Crew watches:** ? Works offline aboard · × Alerts spoken aloud · ✓ No subscription · ✓ Every phone and tablet, no per-device fee · ✓ Watch schedule builder · × Watch-change reminders/alarms · × Crew roster · × Fatigue tracking · × Handover alarm with acknowledge · × Escalation if not acknowledged · × Rest-hour compliance (MLC rules) · × Alarm sounds from hardware aboard, not the phone · × Wearable wakes the next watch**Crew fatigue & sleep:** ? Sleep measured by a wearable · ? Fatigue level shown per crew member · ? Fatigue projected to the next watch · ? Sea state counted in fatigue · × Alarm sounds from hardware aboard, not the phone**Sources:**

- <https://workharbor.com/watch-schedule-planner/>

WatchBell**Maker:** Deligent LLC · **Platforms:** Android · **Checked:** 2026-09-22**Hardware:** no**Price:** free · Free on Google Play (US); listing says no account, no subscription, no ads**Alarm runs on:** the phone, tablet or computer running the app · **Free tier:** free app (no paid tier) · **Wearable:** none stated**Crew watches:** ✓ Works offline aboard · × Alerts spoken aloud · ✓ No subscription · ~ Every phone and tablet, no per-device fee · ✓ Watch schedule builder · ~ Watch-change reminders/alarms · ✓ Crew roster · × Fatigue tracking · × Handover alarm with acknowledge · × Escalation if not acknowledged · ? Rest-hour compliance (MLC rules) · × Alarm sounds from hardware aboard, not the phone · × Wearable wakes the next watch**Crew fatigue & sleep:** ? Sleep measured by a wearable · ? Fatigue level shown per crew member · ? Fatigue projected to the next watch · ? Sea state counted in fatigue · × Alarm sounds from hardware aboard, not the phone**Sources:**

- https://play.google.com/store/apps/details?id=com.deligent.watchbell&hl=en_US&gl=US

WATCHIT (Sense / Eye)**Maker:** WATCHIT · **Platforms:** installed system reading existing GPS, AIS, depth, engine and autopilot data; companion phone app · **Checked:** 2026-09-24**Hardware:** yes · WATCHIT Sense unit with a dedicated speaker; WATCHIT Eye adds 4D imaging radar (co-developed with Azimut Benetti)**Price:** quote on request**Alarm runs on:** the app and a device fitted aboard**Voice & audio alerts:** ? Works offline aboard · ✓ Alerts spoken aloud · ? No subscription · ? Every phone and tablet, no per-device fee · ✓ Spoken (voice) alerts · × Configurable alarm thresholds · ? Multilingual voice · ✓ Works with screen off / in background · ? Speaks information · ✓ Alarm sounds from hardware aboard, not the phone · ? Alarm sounds through silent and Do Not Disturb**Sources:**

- <https://www.watchit.ai/>
- <https://watchit.ai/>

WatchKeeper (mywatchkeeper.app)**Maker:** not stated · **Platforms:** iOS (iPhone); watchOS (Apple Watch companion) · **Checked:** 2026-09-22**Hardware:** no**Price:** not published**Alarm runs on:** the phone, tablet or computer running the app · **Wearable:** Apple Watch companion app: at-a-glance watch status / quick wrist-based checks; no further detail or limitations stated**Crew watches:** ✓ Works offline aboard · × Alerts spoken aloud · ? No subscription · ? Every phone and tablet, no per-device fee · ✓ Watch schedule builder · ✓ Watch-change reminders/alarms · ✓ Crew roster · × Fatigue tracking · ✓ Handover alarm with acknowledge · × Escalation if not acknowledged · ? Rest-hour compliance (MLC rules) · × Alarm sounds from hardware aboard, not the phone · ~ Wearable wakes the next watch

Crew fatigue & sleep: ? Sleep measured by a wearable · ? Fatigue level shown per crew member · ? Fatigue projected to the next watch · ? Sea state counted in fatigue · X Alarm sounds from hardware aboard, not the phone

Sources:

- <https://mywatchkeeper.app/>
- <https://watchkeeper.tawk.help>
- <https://watchkeeper.tawk.help/article/what-watch-keeper-does>
- <https://watchkeeper.tawk.help/article/alarm-behavior-on-apple-watch>
- <https://watchkeeper.tawk.help/article/apple-watch-notification-behavior>
- <https://watchkeeper.tawk.help/article/iphone-notification-behavior>
- manual: <https://watchkeeper.tawk.help/>
- <https://watchkeeper.tawk.help/article/using-watch-keeper-on-apple-watch>

Watchkeeper App

Maker: Edward McCreary · **Platforms:** iOS; macOS (Apple M1 or later); visionOS · **Checked:** 2026-09-22

Hardware: no

Price: one-off · \$5.99 (US App Store); no in-app purchases listed

Alarm runs on: the phone, tablet or computer running the app · **Free tier:** no free tier (\$5.99 one-time purchase) ·

Wearable: Apple Watch app listed as 'coming soon' on watchkeeperapp.com; not yet available

Crew watches: ✓ Works offline aboard · X Alerts spoken aloud · ✓ No subscription · ~ Every phone and tablet, no per-device fee · ✓ Watch schedule builder · ✓ Watch-change reminders/alarms · ✓ Crew roster · ~ Fatigue tracking · X Handover alarm with acknowledge · X Escalation if not acknowledged · ~ Rest-hour compliance (MLC rules) · X Alarm sounds from hardware aboard, not the phone · X Wearable wakes the next watch

Crew fatigue & sleep: ? Sleep measured by a wearable · ? Fatigue level shown per crew member · ? Fatigue projected to the next watch · ? Sea state counted in fatigue · X Alarm sounds from hardware aboard, not the phone

Sources:

- <https://apps.apple.com/us/app/watchkeeper-app/id6809900594>
- <https://watchkeeperapp.com>

Waterkaarten

Maker: biggerworks bv (Amsterdam, Netherlands), formerly branded ANWB Waterkaarten · **Platforms:** iOS; Android; free Windows version. One account on three devices. · **Checked:** 2026-10-01

Hardware: optional · optional AIS transceiver or receiver of any brand, including older NMEA 2000 and NMEA 0183 types, via partner Smartmarine; no price published

Price: credit, not a subscription · 7-day free trial, then a non-renewing credit: €15.99 for 31 days, €40.99 for 92 days, €55.99 for 365 days, full access.

Free tier: 7-day trial

Charts & navigation: ✓ Works offline aboard · ? Alerts spoken aloud · ✓ No subscription · ? Every phone and tablet, no per-device fee · ✓ Vector nautical charts · ? Raster nautical charts · ✓ Offline charts · ✓ Route planning · ? Auto-routing · ? Live instrument (NMEA) overlay · ✓ Track recording · ✓ Community/POI layers · ? Sync with chartplotter · ? Alarm sounds from hardware aboard, not the phone · ? Offline charts, free · ? Offline satellite map, free · ? AIS targets on the chart · ? Anchor zone shown on the chart

AIS & traffic: ✓ Works offline aboard · ? Alerts spoken aloud · ✓ No subscription · ? Every phone and tablet, no per-device fee · ✓ AIS target display · ? Closest-approach (CPA/TCPA) alarm · ✓ Internet AIS · ✓ Onboard AIS receiver support · ? Audible collision warning · ? Collision alarm works in background · ? AIS SART / MOB beacon display · ? Alarm sounds from hardware aboard, not the phone · ? Alarm sounds through silent and Do Not Disturb · ? Encounter/collision visualisation

Sources:

- <https://waterkaarten.app/>
- <https://waterkaarten.app/wp-content/uploads/2023/01/Waterkaarten-Handleiding-book-phone.pdf>

Weather4D Lite

Maker: APP4NAV · **Platforms:** iOS · **Checked:** 2026-09-22

Hardware: no

Price: one-off + optional subscription · App \$17.99 (USD, App Store US); App Store US in-app: 1 Year HD Forecast Subscription \$39.99; 3 Months HD Forecast Subscription \$17.99; weather4d.com comparison table: yearly high-res model subscription \$37.99

Alarm runs on: n/a (no alarms) · **Free tier:** No free tier (paid app \$17.99; GFS model included, other models by yearly subscription) · **Wearable:** none stated (vendor comparison table ticks Apple Watch Support only for Routing & Navigation)

Weather: ✓ Works offline aboard · ✗ Alerts spoken aloud · ~ No subscription · ~ Every phone and tablet, no per-device fee · ~ Multi-model forecasts · ✓ Forecast download for offline use · ✓ Wind/wave map overlays · ~ Pressure/barometer trend · ✓ Offline use · ✗ Weather alerts/notifications · ✗ Onboard sensor data · ✓ Forecast download over satellite · ? Alarm sounds from hardware aboard, not the phone · ~ Offline weather download, free · ✗ Offline satellite map, free

Sources:

- <https://www.weather4d.com/comparison-table>
- <https://www.weather4d.com/documentation>
- <https://apps.apple.com/us/app/weather4d-lite/id418723845>
- manual: <https://www.weather4d.com/project/weather4d-lite-user-guide/>

Weather4D Routing

Maker: APP4NAV · **Platforms:** iOS · **Checked:** 2026-09-22

Hardware: no

Price: one-off + optional subscription · App: \$39.99; High Resolution Models yearly subscription (in-app purchase): \$37.99 (weather4d.com estimated USD pricing)

Alarm runs on: n/a (no alarms) · **Free tier:** No free tier (paid app \$39.99) · **Wearable:** none stated (comparison table ticks Apple Watch Support only for Routing & Navigation)

Weather routing: ✓ Works offline aboard · ? Isochrone routing · ✓ Uses boat polars · ~ Departure-time planning · ✓ Weather forecast import · ✓ Offline routing · ? Alarm sounds from hardware aboard, not the phone

Sources:

- <https://www.weather4d.com/comparison-table>
- <https://www.weather4d.com/documentation>
- <https://apps.apple.com/us/app/id480096611>

Weather4D Routing & Navigation

Maker: APP4NAV · **Platforms:** iOS; iPadOS; macOS (Apple silicon); watchOS · **Checked:** 2026-09-22

Hardware: no

Price: one-off + optional subscription · App: \$59.99; High Resolution Models yearly subscription (in-app purchase): \$37.99 (weather4d.com estimated USD pricing); App Store US lists 1 Year HD Forecast Subscription: \$39.99

Alarm runs on: the phone, tablet or computer running the app · **Free tier:** No free tier (paid app \$59.99) · **Wearable:** Apple Watch Support (iPhone) ticked for Routing & Navigation in vendor comparison table; App Store supported-devices data includes Apple Watch; watch features and limitations not described

Weather routing: ~ Works offline aboard · ? Isochrone routing · ✓ Uses boat polars · ~ Departure-time planning · ✓ Weather forecast import · ✓ Offline routing · ✗ Alarm sounds from hardware aboard, not the phone

Sources:

- <https://www.weather4d.com/comparison-table>
- <https://www.weather4d.com/documentation>
- <https://apps.apple.com/us/app/weather4d-routing-navigation/id1062372794>

WilhelmSK

Maker: Scott Bender · **Platforms:** iOS, iPadOS, Apple Watch, Apple TV, macOS · **Checked:** 2026-09-22

Hardware: yes · Signal K server (e.g. Signal K Node Server on Raspberry Pi) or supported gateway: Yacht Devices YDWG-02/YDEN, Actisense W2K-1/W2K-2, Digital Yacht WLN10/20/30, Navico GoFree MFD, Victron Venus GX/CCGX

Price: one-off · iOS USD 19.99 one-off; macOS USD 19.99 (App Store US)

Alarm runs on: the app and a device fitted aboard · **Alerts ashore:** push · **Free tier:** no free tier · **Wearable:** Apple Watch app (installs from the iPhone app): wind, speed, depth, battery, switch and autopilot gauges plus complications; layout set on the iPhone. The guide says the phone must be awake and in range for setup; non-Signal K sources always route through the phone; Signal K data can keep flowing to the watch over Wi-Fi or cellular without the phone.

Instrument displays: ✓ Works offline aboard · ✗ Alerts spoken aloud · ✓ No subscription · ~ Every phone and tablet, no per-device fee · ✓ NMEA 0183 · ✓ NMEA 2000 · ✓ Signal K · ✓ Configurable dashboard · ✓ Alarms on instrument values · ✓ Alarm sounds from hardware aboard, not the phone · ✓ Multi-engine display · ✓ Old readings flagged as stale

Engine & fuel: × Fuel stops detected automatically · ~ Litres per nautical mile measured · ✓ Litres per engine hour measured · ✓ Oil pressure checked against revs and oil temperature · ✓ Port and starboard engines monitored separately · × Engine alarms spoken aloud · ✓ Alarm sounds from hardware aboard, not the phone

Sources:

- <https://apps.apple.com/us/app/id1150499484>
- <https://apps.apple.com/us/app/wilhelmsk/id1502424000>
- <https://www.wilhelmsk.com/>
- <https://www.wilhelmsk.com/faq>
- <https://dglcinc.github.io/signalk-wilhelmsk-docs/user-guide/>

Windfinder

Maker: Windfinder.com · **Platforms:** iOS/Android · **Checked:** 2026-09-22

Hardware: no

Price: freemium · App Store US: Windfinder Plus Yearly \$12.99; Windfinder Plus monthly \$1.99; ad-free 1 Year \$4.99, 6 month \$3.99, 3 month \$2.49

Alarm runs on: the phone, tablet or computer running the app · **Free tier:** Free: forecasts for 160,000+ locations, live measurements from 21,000 stations, tide forecasts for 20,000+ locations, animated wind map, small widgets, severe weather warnings (US/Europe), with ads. Wind alerts, Superforecast, large widgets, ad-free are Windfinder Plus · **Wearable:** none stated

Weather: × Works offline aboard · × Alerts spoken aloud · ~ No subscription · ~ Every phone and tablet, no per-device fee · ~ Multi-model forecasts · ? Forecast download for offline use · ~ Wind/wave map overlays · ~ Pressure/barometer trend · ? Offline use · ~ Weather alerts/notifications · × Onboard sensor data · ? Forecast download over satellite · × Alarm sounds from hardware aboard, not the phone · × Offline weather download, free · × Offline satellite map, free

Sources:

- <https://www.windfinder.com/apps>
- <https://www.windfinder.com/help/subscriptions/plus>
- <https://apps.apple.com/us/app/windfinder-wind-weather-map/id336829635>
- <https://play.google.com/store/apps/details?id=com.studioeleven.windfinder>
- manual: <https://www.windfinder.com/help>

Windy.app

Maker: Windy Weather World Inc · **Platforms:** iOS; Android; web · **Checked:** 2026-09-22

Hardware: no

Price: freemium · windy.app/pro (USD) : Pro annual \$64.99/year with 7-day trial; Pro lifetime \$109.99 one-time ('special offer'). App Store US: WINDY PRO access for 1 month \$9.99; other WINDY PRO account items \$39.99-\$164.99 (periods not stated per item; listing says 1 month and 1 year auto-renew periods)

Alarm runs on: the phone, tablet or computer running the app · **Alerts ashore:** push · **Free tier:** Basic version free (GFS27 model, with ads); ECMWF, ICON13, WRF8, AROME, HRRR, NAM, weather archive, compare mode and offline mode are Pro; web version free · **Wearable:** Apple Watch widgets showing wind, gusts, wave energy, swell height & period (windy.app news post); limitations not stated. No Wear OS app shown on Google Play listing

Weather: ~ Works offline aboard · × Alerts spoken aloud · ~ No subscription · ~ Every phone and tablet, no per-device fee · ~ Multi-model forecasts · ~ Forecast download for offline use · ✓ Wind/wave map overlays · ~ Pressure/barometer trend · ~ Offline use · ✓ Weather alerts/notifications · × Onboard sensor data · ? Forecast download over satellite · × Alarm sounds from hardware aboard, not the phone · × Offline weather download, free · × Offline satellite map, free

Sources:

- <https://windy.app/pro>
- <https://windy.app/features/compare-basic-pro-web.html>
- <https://windy.app/support/windy-app-weather-forecast-models.html>
- <https://windy.app/guide/windy-app-full-guide-for-ios.html>
- <https://windy.app/features/offline-mode.html>
- <https://apps.apple.com/us/app/windy-app-wind-tides-radar/id997079492>
- <https://windy.app/news/widgets-for-apple-watch.html>
- <https://play.google.com/store/apps/details?id=co.windyapp.android>

Windy.com

Maker: Windyty, SE · **Platforms:** iOS/Android/web · **Checked:** 2026-09-22

Hardware: no

Price: freemium · App Store US in-app purchases: Windy Premium \$24.99; Windy Premium \$2.99; Windy Premium \$29.99 (billing periods not stated on listing); donation items \$2.99-\$49.99

Alarm runs on: the phone, tablet or computer running the app · **Alerts ashore:** push, email · **Free tier:** App is free (Google Play: 'absolutely free and even without ads'); Premium adds 1-hour & 15-day outlook with 4-6x daily updates, radar/satellite 24 h loops and 1-year archives, more maps incl. Tide Forecast, model comparison · **Wearable:** Wear OS app (Forecast, Radar, Tiles and Complication) per Google Play; Apple Watch weather widget (forecast, radar, METAR, weather stations, wind) per App Store; limitations not stated

Weather: × Works offline aboard · × Alerts spoken aloud · ~ No subscription · ✓ Every phone and tablet, no per-device fee · ✓ Multi-model forecasts · ? Forecast download for offline use · ✓ Wind/wave map overlays · ~ Pressure/barometer trend · ? Offline use · ✓ Weather alerts/notifications · × Onboard sensor data · ? Forecast download over satellite · × Alarm sounds from hardware aboard, not the phone · × Offline weather download, free · × Offline satellite map, free

Sources:

- <https://apps.apple.com/us/app/windy-com/id1161387262>
- <https://play.google.com/store/apps/details?id=com.windyty.android>

Wärtsilä iSailor

Maker: Wartsila Voyage Sweden AB · **Platforms:** iOS (iPhone, iPad, Apple Watch) · **Checked:** 2026-09-22

Hardware: optional · NMEA Wi-Fi GPS, external Bluetooth GPS, AIS Class B/Class A interface, NMEA sensors (options)

Price: freemium · Chart folios as in-app purchases (App Store US, e.g. USA regional folios USD 4.99; Caribbean Sea Lesser Antilles USD 10.99); chart correction service annual auto-renewable subscription (price not stated); AIS Receiver Support USD 11.99; Tides & Currents subscription USD 11.99

Alarm runs on: the phone, tablet or computer running the app · **Free tier:** Free download; chart folios and options bought in-app · **Wearable:** Apple Watch appears in the App Store US supported-devices list; the listing does not describe watch features or limits · **Chart source and cost:** Wärtsilä TX-97 vector chart folios as in-app purchases (e.g. USA regional USD 4.99, Lesser Antilles USD 10.99); annual chart-correction subscription; purchased folios stay available

Charts & navigation: ✓ Works offline aboard · × Alerts spoken aloud · ~ No subscription · ~ Every phone and tablet, no per-device fee · ✓ Vector nautical charts · ? Raster nautical charts · ~ Offline charts · ✓ Route planning · ? Auto-routing · ~ Live instrument (NMEA) overlay · ✓ Track recording · ~ Community/POI layers · ? Sync with chartplotter · × Alarm sounds from hardware aboard, not the phone · × Offline charts, free · × Offline satellite map, free · ~ AIS targets on the chart · ? Anchor zone shown on the chart

Sources:

- <https://apps.apple.com/us/app/id398456162>

XyGrib

Maker: OpenGribs · **Platforms:** Windows/macOS/Linux · **Checked:** 2026-09-22

Hardware: no

Price: free (open source, GPLv3; free Grib server)

Free tier: free app (no paid tier) · **Wearable:** none stated (desktop Windows/macOS/Linux only)

Weather: ✓ Works offline aboard · × Alerts spoken aloud · ✓ No subscription · × Every phone and tablet, no per-device fee · ✓ Multi-model forecasts · ✓ Forecast download for offline use · ✓ Wind/wave map overlays · ~ Pressure/barometer trend · ✓ Offline use · × Weather alerts/notifications · × Onboard sensor data · ? Forecast download over satellite · ? Alarm sounds from hardware aboard, not the phone · ✓ Offline weather download, free · × Offline satellite map, free

Sources:

- <https://opengribs.org/en/xygrib>
- <https://github.com/opengribs/XyGrib/wiki>
- manual: <https://github.com/opengribs/XyGrib/wiki/XyGrib-User-Manual>

Yacht Manager App

Maker: ManagerApp d.o.o. · **Platforms:** iOS; macOS (Apple M1 or later) · **Checked:** 2026-09-22

Hardware: no

Price: subscription · Vendor site: BOAT 1 \$49.99/year; BOAT 2 \$99.99/year; YACHT 6 \$299.99/year; YACHT 12 \$399.99/year. US App Store in-app purchases also list VESSEL 24 \$599.99 and VESSEL 36 \$799.99

Alarm runs on: the phone, tablet or computer running the app · **Alerts ashore:** push · **Free tier:** no free tier (paid plans; free trial period) · **Wearable:** Apple Watch: App Store listing includes Apple Watch among supported devices; watch functions not described

Boat maintenance: ✓ Works offline aboard · ✗ Alerts spoken aloud · ✗ No subscription · ~ Every phone and tablet, no per-device fee · ✓ Service schedule · ~ Reminders · ✓ Engine-hours tracking · ✓ Parts/spares inventory · ✓ Document storage · ✓ Cost tracking · ✗ Engine hours read automatically · ✓ Certificate/document expiry alerts · ~ Launch/haul-out checklists · ✗ Alarm sounds from hardware aboard, not the phone · ✗ Service intervals by miles or sailing hours

Sources:

- <https://apps.apple.com/us/app/yacht-manager-app/id1525553623>
- <https://www.yachtmanagerapp.com/pricing>
- <https://www.yachtmanagerapp.com/details>
- <https://www.yachtmanagerapp.com/wp-content/uploads/2021/01/YMA-User-manual-Tanks.pdf>

Yacht Watchkeeper

Maker: Roebuck AI Agency Ltd · **Platforms:** web (installable web app on iPhone/iPad via Safari and Android via Chrome) · **Checked:** 2026-09-22

Hardware: no

Price: subscription · ≤20 crew: £375/month; ≤40 crew: £525/month; ≤80 crew: £675/month (billed per vessel, prices exclude VAT; yachtwatchkeeper.com/pricing, read 5 Oct 2026)

Alarm runs on: the phone, tablet or computer running the app · **Free tier:** no free tier (7-day free trial; one month for trials started by 30 Sep 2026) · **Wearable:** none stated

Crew watches: ~ Works offline aboard · ✗ Alerts spoken aloud · ✗ No subscription · ✓ Every phone and tablet, no per-device fee · ✓ Watch schedule builder · ✗ Watch-change reminders/alarms · ✓ Crew roster · ~ Fatigue tracking · ✗ Handover alarm with acknowledge · ✗ Escalation if not acknowledged · ✓ Rest-hour compliance (MLC rules) · ✗ Alarm sounds from hardware aboard, not the phone · ✗ Wearable wakes the next watch

Crew fatigue & sleep: ? Sleep measured by a wearable · ? Fatigue level shown per crew member · ? Fatigue projected to the next watch · ? Sea state counted in fatigue · ✗ Alarm sounds from hardware aboard, not the phone

Sources:

- <https://yachtwatchkeeper.com/>
- <https://yachtwatchkeeper.com/pricing>
- <https://yachtwatchkeeper.com/platform>
- <https://yachtwatchkeeper.com/guide/watch-schedule>
- <https://yachtwatchkeeper.com/install>
- <https://yachtwatchkeeper.com/guide>

Yachtara

Maker: AD Internet Consulting BV, Belgium (founder Bart Schillebeeks) · **Platforms:** web app live; Android live (ai.yachtara.app); iOS not yet released · **Checked:** 2026-09-26

Hardware: no

Price: freemium · Free EUR 0; Essential EUR 15 per quarter (about EUR 5 a month); Premium EUR 39 per quarter (about EUR 13 a month); an AI tier is marked coming soon with no price. Billed quarterly or annually, incl. VAT

Alarm runs on: the phone, tablet or computer running the app · **Free tier:** Free EUR 0 plan; contents not stated

Weather: ✓ Works offline aboard · ? Alerts spoken aloud · ✗ No subscription · ? Every phone and tablet, no per-device fee · ✓ Multi-model forecasts · ? Forecast download for offline use · ~ Wind/wave map overlays · ~ Pressure/barometer trend · ? Offline use · ? Weather alerts/notifications · ✗ Onboard sensor data · ? Forecast download over satellite · ? Alarm sounds from hardware aboard, not the phone · ✗ Offline weather download, free · ? Offline satellite map, free

Weather routing: ? Works offline aboard · ? Isochrone routing · ✓ Uses boat polars · ✓ Departure-time planning · ? Weather forecast import · ? Offline routing · ? Alarm sounds from hardware aboard, not the phone

Anchor watch: ✓ Works offline aboard · ? Alerts spoken aloud · ✓ No subscription · ? Every phone and tablet, no per-device fee · ✓ Drag alarm · ? Automatic anchoring detection · ✓ Swing-circle display · ✗ Alarm relayed to another phone · ? Wind-shift/wind-increase alert · ✗ Alarm sounds from hardware aboard, not the phone · ? Alarm sounds through silent and Do Not Disturb · ? Pressure-fall alarm at anchor · ? Shallow-water alarm at anchor

Crew watches: ✓ Works offline aboard · ? Alerts spoken aloud · ~ No subscription · ? Every phone and tablet, no per-device fee · ✓ Watch schedule builder · ? Watch-change reminders/alarms · ✓ Crew roster · ? Fatigue tracking · ? Handover alarm with acknowledge · ? Escalation if not acknowledged · ? Rest-hour compliance (MLC rules) · ? Alarm sounds from hardware aboard, not the phone · ? Wearable wakes the next watch

Boat maintenance: ✓ Works offline aboard · ? Alerts spoken aloud · ✓ No subscription · ? Every phone and tablet, no per-device fee · ✓ Service schedule · ✓ Reminders · ✓ Engine-hours tracking · ? Parts/spares inventory · ✓ Document storage · ? Cost tracking · ✗ Engine hours read automatically · ? Certificate/document expiry alerts · ? Launch/haul-out checklists · ? Alarm sounds from hardware aboard, not the phone · ? Service intervals by miles or sailing hours

Sources:

- <https://yachtara.com/>
- <https://yachtara.com/pricing>
- <https://yachtara.com/app>

Yachtly Crew Watch Scheduler

Maker: Yachtly Crew · **Platforms:** web · **Checked:** 2026-09-22

Hardware: no

Price: freemium · Free to start; premium plans for unlimited usage, price not published

Crew watches: ? Works offline aboard · X Alerts spoken aloud · ~ No subscription · ~ Every phone and tablet, no per-device fee · ✓ Watch schedule builder · X Watch-change reminders/alarms · ✓ Crew roster · ~ Fatigue tracking · X Handover alarm with acknowledge · X Escalation if not acknowledged · ~ Rest-hour compliance (MLC rules) · ? Alarm sounds from hardware aboard, not the phone · X Wearable wakes the next watch

Crew fatigue & sleep: ? Sleep measured by a wearable · ? Fatigue level shown per crew member · ? Fatigue projected to the next watch · ? Sea state counted in fatigue · ? Alarm sounds from hardware aboard, not the phone

Sources:

- <https://yachtlycrew.com/watch-scheduler>
- <https://yachtlycrew.com/tools/watch-scheduler>

YACHTWAVE

Maker: YachtWave (Durban Equity Holdings II, LLC) · **Platforms:** iOS; Android; web · **Checked:** 2026-09-22

Hardware: optional · YachtLINK NMEA 2000 gateway (vendor page calls it soon-to-be-released)

Price: freemium · Vendor site, monthly billing: Personal \$0/boat per month; Pro \$39/boat per month; Ultimate \$49/boat per month; Operations custom pricing; annual billing 'Save up to 17%'. US App Store lists no in-app purchases

Alarm runs on: the phone, tablet or computer running the app · **Alerts ashore:** push, email, SMS · **Free tier:** Personal Edition: free for personal, recreational use · **Wearable:** none stated

Boat maintenance: ~ Works offline aboard · X Alerts spoken aloud · ~ No subscription · ~ Every phone and tablet, no per-device fee · ✓ Service schedule · ✓ Reminders · ✓ Engine-hours tracking · ✓ Parts/spares inventory · ✓ Document storage · ~ Cost tracking · X Engine hours read automatically · ✓ Certificate/document expiry alerts · ? Launch/haul-out checklists · X Alarm sounds from hardware aboard, not the phone · ✓ Service intervals by miles or sailing hours

Sources:

- <https://www.yachtwave.com/owners>
- <https://www.yachtwave.com/pricing>
- <https://apps.apple.com/us/app/yachtwave-maintenance-app/id6447794172>
- <https://play.google.com/store/apps/details?id=com.yachtwave.app>
- https://play.google.com/store/apps/details?id=com.yachtwave.app&hl=en_US&gl=US

YS Pro

Maker: Yacht Sentinel · **Platforms:** iOS; Android · **Checked:** 2026-09-22

Hardware: yes · YS PRO central unit; optional Zigbee wireless sensors (entry, motion, bilge, smoke, heat, air quality, humidity, item security, shore power)

Price: subscription · YS PRO €1,590 excl. VAT & delivery · Zone EU and Zone US €20/month; Zone J and Zone I €25/month; Zone H €30/month; Zone A1 €50/month (yacht-sentinel.com/products/ys-pro, read 5 Oct 2026); the maker's support page states the standard fee as €10/month

Alarm runs on: a device fitted aboard · **Alerts ashore:** push, email · **Wearable:** none stated

Remote monitoring: ~ Works offline aboard · X Alerts spoken aloud · X No subscription · ✓ Every phone and tablet, no per-device fee · ✓ Battery · ✓ Bilge · ✓ Shore power · ✓ Position/geofence · ✓ Intrusion/motion · ✓ Engine data · ✓ Own cellular or satellite modem · ✓ Alerts reach people ashore · X Man overboard and its position seen ashore · ✓ Fire/smoke/temperature · ? Cameras · ✓ Remote switching · ~ Anchor watch from ashore · ✓ Alarm sounds from hardware aboard, not the phone · ? Alarm sounds through silent and Do Not Disturb · ~ End-to-end encryption

Engine & fuel: X Fuel stops detected automatically · X Litres per nautical mile measured · ~ Litres per engine hour measured · ~ Oil pressure checked against revs and oil temperature · ? Port and starboard engines monitored separately · X Engine alarms spoken aloud · ✓ Alarm sounds from hardware aboard, not the phone

Sources:

- <https://yacht-sentinel.com/support/>

- <https://yacht-sentinel.com/help-ys-pro/>
- <https://yacht-sentinel.com/>
- <https://yacht-sentinel.com/wp-content/uploads/2023/04/YS-PRO-User-Manual-2.pdf>

2. Found and left out, and why

The apps we know about and did not include, each with its reason.

App	Why not included	Detail
CrewWatcher	no reachable maker material	Winner of a 2017 innovation award and covered twice by the marine press, but crewwatcher.com no longer resolves on http or https, the maker's own homepage does not mention it, and the App Store listing is gone. There is nothing left to cite for a single column, so it cannot be marked at all. Checked 30 September 2026.
Bosun AI	not released at the time of checking	Re-checked at bosunai.com on 1 October 2026. The maker's own page describes it as "An Expert Shipwright & Crew Member In Your Pocket" and publishes no release date, no price and no app listing.
Nautivix	not released: in development, launch stated at 24 to 30 months	Checked 1 October 2026 at nautivix.com. The maker publishes a phased roadmap whose first phase is to build the mobile MVP and whose global launch of the app and its glasses sits at 24 to 30 months, with a closed beta at 18 to 24. There is no app in the App Store under this name and no price is published.
Maretron N2KView 6	the same product, already included	Version 6 of N2KView, which is included in five categories under its own name. Listed here only because it is sometimes listed under its version number.

App	Why not included	Detail
Skipily	researched, not yet included	A German boat-ownership app: equipment records, maintenance intervals, a spare-parts shop and a yard directory. Researched 30 September 2026. It reaches only Boat maintenance and, marginally, Log books.
Ionian Sailing	researched, not yet included	A free one-man iOS companion for the Greek Ionian. Its anchor watch and watch rota are named features with no published detail at all, so most of its columns would be unmarked.
PassagePlan.AI	maker labels the whole product beta	Generates an eleven-section AI passage plan and runs it as a live helm companion with spoken alerts. The maker states that the whole product is in active beta.
VesselBook	researched, not yet included	A free web records platform: maintenance log, document and survey storage, expiry tracking, float plans. Reaches Boat maintenance and Log books.
Wavve Boating	coverage does not reach this review's readers	A large North American chart app, over half a million installs. Its charts reach the UK, but its tides and weather are published for North America only.

App	Why not included	Detail
About 680 further products	identified, not yet assessed	Four independent sweeps on 30 September 2026, of app stores across twenty country storefronts, the marine press, hardware makers' companion apps, and sailor communities in eight languages, identified about 680 products beyond those in this review. Most touch a single category. We have not assessed them and do not claim to have.

3. No longer exists, dormant or unresolved

Apps that sailors are still being pointed at, which have gone. Checked 30 September 2026.

App	Status	Detail
My Anchor Watch	App Store listing and developer gone	Named as a favourite in a sailing forum.
DragQueen	App Store page 404	Named first in a Norwegian forum thread; a competitor still runs comparison posts against it.
Anchor!	Play listing 404, iOS listing gone	Recommended on Reddit as the best iPhone option; only APK mirrors remain.
Anchor Time	no longer in the App Store	Open source, announced by its developer in 2019.
Watch Rota	no maker material found	A crew watch rota tool. Re-checked 1 October 2026: no maker site could be located.
CrewWatcher	maker domain does not resolve	2017 innovation award winner. See the table of products left out, above.
MOB – Man Overboard	unverified: could not be resolved either way	Re-checked 1 October 2026. The name is too generic to resolve on the App Store search API and no maker material was found, so it is listed here as unresolved rather than gone.
Anchor Sentinel · AnchorMate · Anker Buddy · Anchor Secure · Anchor Alarm Lite · Anchor Watch HD · AnchorWatcher (iOS) · iAnchor · iDrifter	gone from the App Store	Nine of the fifty-plus apps in the German anchor-alarm comparison that European sailors are still pointed at. DriftWatch, from the same comparison, is still available, free, and was updated on 11 July 2024 (App Store id 1001235751). "Ankor" could not be resolved to the marine app at all, so we do not assert it either way.

App	Status	Detail
Sea-Tags	maker domain lapsed, hardware sold out	Included in two categories until 1 October 2026, when we checked whether it could still be bought and found it cannot. The maker's own domain sea-tags.com no longer belongs to the maker and now serves an online casino page, while the App Store listing still sends buyers to it. The one retailer carrying the ST002 wristband, First Choice Marine, shows "none left in stock". The app itself is still free in the French App Store and was last updated on 9 November 2022, which is why it was still listed in September: the listing outlived the company. It documented much of the Crew overboard table, a table our own app is in, which is why we say so here.
Sea Maps & AR: Boat GPS	App Store page 404	Included in the Crew overboard and Crew aboard tables until 22 October 2026, when its App Store listing (Immaginet Srl, id 6766860755), the only listing it had, returned not found. Removing it took a rival out of two tables our own app is in, and that is the reason this entry says so plainly.
iPolar	dormant, last updated 2019	Generated cruising-yacht polars.
Imray Boat Instruments	dormant, last updated 2020	No update to the app since 2020.

App	Status	Detail
Garmin BlueChart Mobile	discontinued by the maker	Still the number-one pick of a 2014 magazine comparison that has never been updated, and still recommended by a 2017 Swedish group test.
Dark Sky	shut down 1 January 2023	Still recommended by a US boating title whose page has never been modified.

4. Our own errors

Faults we have found in our own tables and not yet fixed.

None outstanding at the date of this appendix.

5. How the tables and counts are built

Everything needed to rebuild the review's tables and its calculated statements is in this document. No product is given an overall score or place; the rules below are the same for every product.

- **Marks.** ✓ the maker documents the feature. ~ documented with a limit: a paid tier of an otherwise free app, one platform only, or only part of what the column asks. Needing hardware, whether the maker's own box or a sensor on the boat, is not counted as a limit. ✗ the absence is established. ? the maker does not say.
- **Alarm sounds from hardware aboard** is derived from where the product's alarm runs: ✓ for a dedicated onboard device or both, ✗ for a phone or tablet app. Where a category has no value for a product, the value researched for that product in its other categories is used, if those values agree.
- **Spoken alerts.** Where a category has its own spoken-alerts column, the shared one is not shown twice.
- **Shown in every table but not counted:** Alarm runs on, Alerts ashore, Boat or hull limits, Booking fees, Chart source and cost, Coverage, Free tier, How it detects someone overboard, Size, Wearable, and prices.
- **Coverage.** A product covers a job when it has a row in that job's table. The review's coverage table lists every product covering three or more of the sixteen jobs, with our own app; every product covering two or more is below.
- **The specialists that document the most of a table.** For each product, the features it documents in that table are counted, a feature documented with a limit as a half; the review names the three products that document the most, among those documenting at least one feature in full, and every product tied with the third; every mark they are counted from is in section 1.
- **What the Galvanic Sailing app documents that the others mostly do not.** The columns where our app is ✓ and at most two other products in that table document the feature, fully or with a limit, up to five, in the table's column order.

Columns in each table

Category	Columns	In the data but not in the review's table
Weather	Alerts spoken aloud · Alarm sounds from hardware aboard, not the phone · No subscription · Every phone and tablet, no per-device fee · Works offline aboard · Multi-model forecasts · Forecast download for offline use · Wind/wave map overlays · Pressure/barometer trend · Weather alerts/notifications · Onboard sensor data · Forecast download over satellite · Offline weather download, free	Offline use · Offline satellite map, free
Weather routing	Isochrone routing · Uses boat polars · Departure-time planning · Weather forecast import · Offline routing	Works offline aboard · Alarm sounds from hardware aboard, not the phone
Charts & navigation	Alerts spoken aloud · Alarm sounds from hardware aboard, not the phone · No subscription · Every phone and tablet, no per-device fee · Works offline aboard · Vector nautical charts · Raster nautical charts · Route planning · Auto-routing · Live instrument (NMEA) overlay · Track recording · Community/POI layers · Sync with chartplotter · Offline charts, free · Offline satellite map, free · AIS targets on the chart · Anchor zone shown on the chart	Offline charts

Category	Columns	In the data but not in the review's table
AIS & traffic	Alerts spoken aloud · Alarm sounds from hardware aboard, not the phone · No subscription · Every phone and tablet, no per-device fee · Works offline aboard · AIS target display · Closest-approach (CPA/TCPA) alarm · Internet AIS · Onboard AIS receiver support · Audible collision warning · Collision alarm works in background · AIS SART / MOB beacon display · Alarm sounds through silent and Do Not Disturb · Encounter/collision visualisation	none
Instrument displays	Alerts spoken aloud · Alarm sounds from hardware aboard, not the phone · No subscription · Every phone and tablet, no per-device fee · Works offline aboard · NMEA 0183 · Signal K · Configurable dashboard · Alarms on instrument values · Multi-engine display · Old readings flagged as stale	NMEA 2000

Category	Columns	In the data but not in the review's table
Remote monitoring	Alerts spoken aloud · Alarm sounds from hardware aboard, not the phone · No subscription · Every phone and tablet, no per-device fee · Works offline aboard · Battery · Bilge · Shore power · Position/geofence · Intrusion/motion · Engine data · Own cellular or satellite modem · Alerts reach people ashore · Man overboard and its position seen ashore · Fire/smoke/temperature · Cameras · Remote switching · Anchor watch from ashore · Alarm sounds through silent and Do Not Disturb · End-to-end encryption	none
Anchor watch	Alerts spoken aloud · Alarm sounds from hardware aboard, not the phone · No subscription · Every phone and tablet, no per-device fee · Works offline aboard · Drag alarm · Automatic anchoring detection · Swing-circle display · Alarm relayed to another phone · Wind-shift/wind-increase alert · Alarm sounds through silent and Do Not Disturb · Pressure-fall alarm at anchor · Shallow-water alarm at anchor	none

Category	Columns	In the data but not in the review's table
Crew overboard / MOB alerts	Alerts spoken aloud · Alarm sounds from hardware aboard, not the phone · No subscription · Every phone and tablet, no per-device fee · Works offline aboard · Automatic detection by wearable · MOB position recording · Return-to-point guidance · Man overboard from AIS or DSC · Man overboard and its position seen ashore · Works without a phone · Engine kill switch · Text message ashore when sailing solo · Pets can be monitored too · Whole-boat coverage with more than one receiver	Manual MOB button
Voice & audio alerts	Alarm sounds from hardware aboard, not the phone · No subscription · Every phone and tablet, no per-device fee · Works offline aboard · Spoken (voice) alerts · Configurable alarm thresholds · Multilingual voice · Works with screen off / in background · Speaks information · Alarm sounds through silent and Do Not Disturb	Alerts spoken aloud

Category	Columns	In the data but not in the review's table
Log books	Alerts spoken aloud · No subscription · Every phone and tablet, no per-device fee · Works offline aboard · Automatic trip logging · Manual log entries · Engine hours · Crew list · Photos/notes · Auto-logs instrument data (wind, engine, fuel) · Fuel log · Official crew list or sea-miles certificate · Export GPX · Export CSV · Export PDF · The log names the places, not just the coordinates · Alarms that fired are kept in the log	Alarm sounds from hardware aboard, not the phone
Crew watches	Alerts spoken aloud · Alarm sounds from hardware aboard, not the phone · No subscription · Every phone and tablet, no per-device fee · Works offline aboard · Watch schedule builder · Watch-change reminders/alarms · Crew roster · Fatigue tracking · Handover alarm with acknowledge · Escalation if not acknowledged · Rest-hour compliance (MLC rules) · Wearable wakes the next watch	none

Category	Columns	In the data but not in the review's table
Boat maintenance	No subscription · Every phone and tablet, no per-device fee · Works offline aboard · Service schedule · Reminders · Engine-hours tracking · Parts/spares inventory · Document storage · Cost tracking · Engine hours read automatically · Certificate/document expiry alerts · Launch/haul-out checklists · Service intervals by miles or sailing hours	Alerts spoken aloud · Alarm sounds from hardware aboard, not the phone
Sailing performance	Alerts spoken aloud · No subscription · Every phone and tablet, no per-device fee · Works offline aboard · Polars · Target speeds · Laylines · Start line / race timer · Sail selection/crossover · Performance logging · Learns polars from own sailing data · Race replay/analysis · VMG (velocity made good) · Sea-state filter on performance data · Motorsailing detection	Alarm sounds from hardware aboard, not the phone
Crew fatigue & sleep	Alarm sounds from hardware aboard, not the phone · Sleep measured by a wearable · Fatigue level shown per crew member · Fatigue projected to the next watch · Sea state counted in fatigue	none

Category	Columns	In the data but not in the review's table
Crew aboard & ashore	Alarm sounds from hardware aboard, not the phone · Who is aboard, from wearables · Spoken notice when someone leaves the boat · Spoken notice when they come back · Time ashore recorded · Equipment tags tracked (harness or other item) · Alarm stays quiet at anchor and in harbour · People aboard recorded with each trip	none
Engine & fuel	Alarm sounds from hardware aboard, not the phone · Fuel stops detected automatically · Litres per nautical mile measured · Litres per engine hour measured · Oil pressure checked against revs and oil temperature · Port and starboard engines monitored separately · Engine alarms spoken aloud	none

Coverage: products in two or more of the jobs

Product	Jobs covered	Which
1st Mate	2	Crew overboard / MOB alerts · Crew aboard & ashore
ACR OLAS: Marine Alert System	2	Crew overboard / MOB alerts · Crew aboard & ashore
Alerte Secours SNSM (Anchor Alarm & Emergency Tides)	2	Crew overboard / MOB alerts · Crew aboard & ashore
Anchor Alert (PredictWind)	2	Anchor watch · Voice & audio alerts
Aqua Map Boating	4	Charts & navigation · AIS & traffic · Anchor watch · Voice & audio alerts
Boat Beacon	4	AIS & traffic · Crew overboard / MOB alerts · Voice & audio alerts · Crew aboard & ashore
C-MAP App	2	Charts & navigation · AIS & traffic
Expedition	2	Weather routing · Sailing performance
Galvanic Sailing app	15	Weather · Charts & navigation · AIS & traffic · Instrument displays · Remote monitoring · Anchor watch · Crew overboard / MOB alerts · Voice & audio alerts · Log books · Crew watches · Boat maintenance · Sailing performance · Crew fatigue & sleep · Crew aboard & ashore · Engine & fuel
Garmin OnBoard	2	Crew overboard / MOB alerts · Crew aboard & ashore
Garmin OnDeck (ActiveCaptain app)	2	Remote monitoring · Engine & fuel
iNavX	2	Charts & navigation · AIS & traffic

Product	Jobs covered	Which
ISF Watchkeeper 4 (Mobile)	2	Crew watches · Crew fatigue & sleep
LogBook - Digital Yacht Log	2	Log books · Engine & fuel
LuckGrib	2	Weather · Weather routing
Maretron N2KView	5	Instrument displays · Remote monitoring · Anchor watch · Voice & audio alerts · Engine & fuel
Mercury Marine	2	Boat maintenance · Engine & fuel
moodSailor	6	Weather · Charts & navigation · AIS & traffic · Anchor watch · Crew overboard / MOB alerts · Log books
Météo Marine	2	Weather · Charts & navigation
Nautic Alert (Triton)	2	Remote monitoring · Engine & fuel
NaviLog	2	Log books · Engine & fuel
Navionics Boating	2	Charts & navigation · AIS & traffic
Nebo - Boat Logging Made Easy	2	Log books · Engine & fuel
NMEAremote	3	Instrument displays · Voice & audio alerts · Engine & fuel
NV Charts	6	Weather · Charts & navigation · AIS & traffic · Instrument displays · Anchor watch · Log books
OLAS N2K	3	Crew overboard / MOB alerts · Voice & audio alerts · Crew aboard & ashore
OLAS: Wireless Marine Safety / OLAS Marine - MOB Alert	2	Crew overboard / MOB alerts · Crew aboard & ashore
OpenCPN	5	Weather routing · Charts & navigation · AIS & traffic · Instrument displays · Engine & fuel

Product	Jobs covered	Which
Orca	9	Weather routing · Charts & navigation · AIS & traffic · Instrument displays · Anchor watch · Crew overboard / MOB alerts · Log books · Crew aboard & ashore · Engine & fuel
PredictWind	2	Weather · Weather routing
PredictWind Man Overboard	2	Crew overboard / MOB alerts · Crew aboard & ashore
qtVlm	3	Weather routing · Charts & navigation · Sailing performance
Raymarine app + YachtSense Link	2	Remote monitoring · Engine & fuel
Sailboat Passage Planner (PassageCalc)	2	Crew watches · Crew fatigue & sleep
Saillogger	2	Log books · Engine & fuel
Sailsense	2	Remote monitoring · Engine & fuel
SailWatchPro	2	Crew watches · Crew fatigue & sleep
Salt & Wire Companion	8	Weather · Charts & navigation · AIS & traffic · Anchor watch · Crew overboard / MOB alerts · Log books · Crew watches · Boat maintenance
Savvy Navvy	4	Weather routing · Charts & navigation · AIS & traffic · Anchor watch
SeaGuardian	3	Remote monitoring · Log books · Crew aboard & ashore
SEAIq	3	Charts & navigation · AIS & traffic · Voice & audio alerts
SeaNav	2	Crew overboard / MOB alerts · Crew aboard & ashore

Product	Jobs covered	Which
Sentinel (Sentinel Premium / Sentinel GO)	2	Remote monitoring · Engine & fuel
Simrad: Companion for Boaters	4	Weather · Charts & navigation · AIS & traffic · Anchor watch
Siren Connected Boat	3	Remote monitoring · Boat maintenance · Engine & fuel
Skipper: Boat & Sailing Log	2	Crew overboard / MOB alerts · Crew aboard & ashore
Squid	2	Weather · Weather routing
TheBoatApp	2	Log books · Boat maintenance
TIMEZERO TZ Navigator	4	Weather routing · Charts & navigation · AIS & traffic · Log books
Total Superyacht	2	Crew watches · Crew fatigue & sleep
TZ iBoat	3	Charts & navigation · AIS & traffic · Instrument displays
Vesper Cortex (Cortex Onboard / Cortex Monitor)	4	Remote monitoring · Anchor watch · Voice & audio alerts · Engine & fuel
Volvo Penta Easy Connect	2	Boat maintenance · Engine & fuel
Watch Schedule Planner (WorkHarbor)	2	Crew watches · Crew fatigue & sleep
WatchBell	2	Crew watches · Crew fatigue & sleep
WatchKeeper (mywatchkeeper.app)	2	Crew watches · Crew fatigue & sleep
Watchkeeper App	2	Crew watches · Crew fatigue & sleep
Waterkaarten	2	Charts & navigation · AIS & traffic
WilhelmSK	2	Instrument displays · Engine & fuel

Product	Jobs covered	Which
Yacht Watchkeeper	2	Crew watches · Crew fatigue & sleep
Yachtara	5	Weather · Weather routing · Anchor watch · Crew watches · Boat maintenance
Yachtly Crew Watch Scheduler	2	Crew watches · Crew fatigue & sleep
YS Pro	2	Remote monitoring · Engine & fuel

What each multi-category product costs over 24 months

Product	Categories	24 months, as published	In euros	What the figure covers
Galvanic Sailing app	15	EUR 1,149.50	€1,150	Galvanic Voice unit with two Galvanic Pulse bracelets as standard; the app is free to download. €950 ex-VAT, shown with 21% Spanish VAT. Needs an NMEA 2000 backbone with 12 V, and the boat's own instruments and AIS receiver for the features that read them, none of them included
1st Mate	2	USD 299.99	€262	entry-level 1st Mate kit, from \$299.99; the app is free
ACR OLAS: Marine Alert System	2	EUR 65.00	€65	one OLAS tag, maker's euro price; the app is free
Alerte Secours SNSM (Anchor Alarm & Emergency Tides)	2	EUR 0.00	€0	free, ad supported
Anchor Alert (PredictWind)	2	USD 497.00	€434	DataHub plus Anchor Pro yearly, the tier carrying the instrument alerts

Product	Categories	24 months, as published	In euros	What the figure covers
Aqua Map Boating	4	EUR 59.96	€60	one chart region a year, Balearic Islands at €14.99, plus the Expert subscription, which carries AIS and AnchorLink; euro App Store prices
Boat Beacon	4	EUR 23.98	€24	app plus the Anchor Watch and Man Overboard purchase; euro App Store prices
C-MAP App	2	USD 29.98	€26	Premium annual
Expedition	2	EUR 1,250.00	€1,250	licence, one-off
Garmin OnBoard	2	not published		the system needs at least one compatible Garmin chartplotter to work, and the review does not price chartplotters; OnBoard itself is \$499.99
Garmin OnDeck (ActiveCaptain app)	2	USD 1,122.78	€979	OnDeck hub plus the monthly plan on a 12-month contract at \$12.99, free for the first three months
iNavX	2	USD 19.98	€17	one chart subscription at the lowest price published (\$9.99)
ISF Watchkeeper 4 (Mobile)	2	not published		licence price not published

Product	Categories	24 months, as published	In euros	What the figure covers
LogBook - Digital Yacht Log	2	EUR 79.98	€80	LogBook Pro at the euro App Store price that matches the US \$34.99 tier; the listing says subscriptions renew, so it is counted for each year
LuckGrib	2	USD 149.97	€131	LuckGrib app plus the Weather Routing and Offshore Data purchases, all one-off; Offshore Data carries the satellite download
Maretron N2KView	5	USD 1,404.00	€1,225	the IPG100 gateway plus the N2KView licence key it must carry for alerts, at the maker's 2023 US list prices; N2KView Mobile itself is free
Mercury Marine	2	not published		free app; Mercury does not price the Bluetooth module that live data needs
moodSailor	6	EUR 0.00	€0	free, no in-app purchases
Météo Marine	2	not published		the maker does not say which of its account plans carries the features compared

Product	Categories	24 months, as published	In euros	What the figure covers
Nautic Alert (Triton)	2	USD 2,714.76	€2,368	Triton plus the standard satellite and cellular plan at \$29.99 a month
NaviLog	2	EUR 7.99	€8	Pro upgrade, one-off; euro App Store price
Navionics Boating	2	USD 99.98	€87	one chart region a year, at the lowest regional price published (\$49.99, App Store US)
Nebo - Boat Logging Made Easy	2	USD 119.80	€105	Silver billed annually; the nebolink hardware is listed out of stock
NMEAremote	3	EUR 24.99	€25	one-off purchase; euro App Store price
NV Charts	6	EUR 99.80	€100	app free; one chart region a year
OLAS N2K	3	EUR 335.00	€335	OLAS N2K system, one-off, maker's euro price
OLAS: Wireless Marine Safety / OLAS Marine - MOB Alert	2	EUR 65.00	€65	one OLAS tag, maker's euro price; the app is free
OpenCPN	5	USD 9.95	€9	free on desktop; the Android app is a one-off purchase

Product	Categories	24 months, as published	In euros	What the figure covers
Orca	9	EUR 798.00	€798	Orca Core 2 (incl. VAT), plus Smart Navigation after the first year, which is included with the Core
PredictWind	2	USD 797.00	€695	Standard plan, the tier that carries weather routing and departure planning, plus the entry-level DataHub the onboard sensor data needs
PredictWind Man Overboard	2	USD 1,597.00	€1,393	DataHub Pro plus the Professional plan it requires
qtVlm	3	EUR 59.99	€60	free on desktop; the mobile full version is a one-off purchase; euro App Store price
Raymarine app + YachtSense Link	2	EUR 1,644.98	€1,645	YachtSense Link at the maker's euro price, which excludes VAT, plus the One Boat yearly plan at the euro App Store price
Sailboat Passage Planner (PassageCalc)	2	USD 0.00	€0	free web tool
Saillogger	2	USD 191.76	€167	\$7.99 a month, no annual plan

Product	Categories	24 months, as published	In euros	What the figure covers
Sailsense	2	not published		Pro plan, the one that carries the alerts; the Hub price is not published
SailWatchPro	2	not published		the maker has not yet published prices for its paid tiers
Salt & Wire Companion	8	not published		the PLUS subscription price is not published
Savvy Navvy	4	EUR 238.00	€238	Elite plan, the tier that carries the anchor alarm and NMEA connection; euro App Store price without the Denmark and Italy charts
SeaGuardian	3	GBP 49.75	€58	paid download plus Silver at £1.99 a month
SEAIq	3	USD 30.00	€26	SEAIq annual subscription
SeaNav	2	EUR 33.96	€34	the Man Overboard and Anchor Watch purchase plus Pro features; euro App Store prices

Product	Categories	24 months, as published	In euros	What the figure covers
Sentinel (Sentinel Premium / Sentinel GO)	2	EUR 919.00	€919	Analog Engine Watch bundle incl. VAT, the cheapest with remote switching, which this review credits; first year of the plan included, then €150 a year
Simrad: Companion for Boaters	4	not published		Navico publishes the Premium price only inside the app stores
Siren Connected Boat	3	USD 749.99	€654	Siren 3 and the annual cellular plan, which is mandatory
Skipper: Boat & Sailing Log	2	USD 0.00	€0	free, no in-app purchases shown
Squid	2	EUR 67.96	€68	Hi-Res Europe, yearly plan
TheBoatApp	2	EUR 38.00	€38	Essentials, the tier that carries the offline apps
TIMEZERO TZ Navigator	4	EUR 890.00	€890	TZ Navigator plus the Weather Routing module; the store does not state whether the licences are one-off, so each is counted once; charts extra
Total Superyacht	2	EUR 6,000.00	€6,000	Private Yacht (non-ISM) at €250 a month per vessel

Product	Categories	24 months, as published	In euros	What the figure covers
TZ iBoat	3	EUR 131.96	€132	Essential plan, which carries AIS and the instrument connection, plus one chart region a year, Western Mediterranean; maker's and euro App Store prices
Vesper Cortex (Cortex Onboard / Cortex Monitor)	4	USD 1,769.89	€1,544	Cortex M1 hub plus the annual monitoring plan
Volvo Penta Easy Connect	2	not published		free app; the Easy Connect interface kit is sold through dealers, price not published by Volvo Penta
Watch Schedule Planner (WorkHarbor)	2	USD 0.00	€0	free web tool
WatchBell	2	USD 0.00	€0	free
WatchKeeper (mywatchkeeper.app)	2	not published		no price published
Watchkeeper App	2	USD 5.99	€5	one-off purchase
Waterkaarten	2	EUR 111.98	€112	the 365-day credit, bought once a year
WilhelmSK	2	USD 19.99	€17	iOS one-off
Yacht Watchkeeper	2	GBP 9,000.00	€10,492	£375 a month for up to 20 crew, ex-VAT; the maker prices in sterling only
Yachtara	5	not published		the maker does not say which of its plans carries the features compared

Product	Categories	24 months, as published	In euros	What the figure covers
Yachtly Crew Watch Scheduler	2	not published		free to start; premium prices not published
YS Pro	2	EUR 1,830.00	€1,830	YS PRO ex-VAT plus the standard plan at €10 a month, as the maker's support page states it; its product page states €20 a month for the EU zone