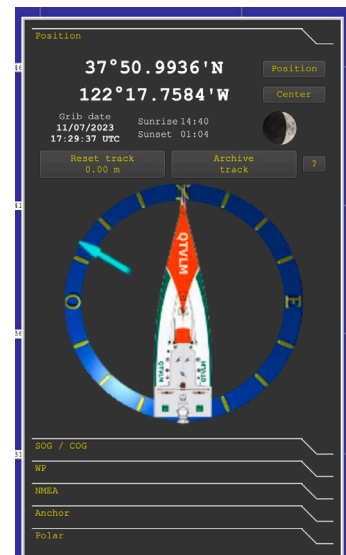
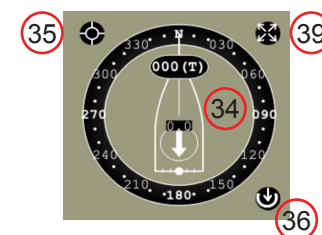




01. Toolbar on or off
02. Charts to display: O = online (ie open street map); R = raster (RNC); M = mb tiles (custom); V = vector (ENC); C = CM93 (custom)
03. North-up or course-up chart display
04. Instruments: Blue (left) main display, on or off; Black (right) converts whole screen to large meters (mobile only?)
05. Show dashboard
06. Toggle light modes (day, dusk, night)
07. Automatic Identification System, live or internet, on or off, real nav or simulation.
08. Voyage data recorder, live nav or simulation
09. Zoom display scale
10. Center on grib, or with a region selected, it zooms to that area
11. Zoom out to whole world
12. Select region
13. Magnifier
14. Display compass on chart
15. Show tide stations (needs harmonics installed)
16. Show tidal current stations (needs harmonics installed)
17. Quick grib load from several sources. Press and hold to see options.
18. Load a grib from your computer to slot 1. Overwrites each time.
19. Grib config page
20. Shows which combination of 3 grib are loaded.
21. Turn grib on or off
22. Set grib display time
23. Set grib time to now
24. Step grib display back one time unit
25. Set grib time unit
26. Step grib display forward one time unit
27. Run grib animation starting from grib display time to end of grib in grib time unit steps.
28. Reckoning (COG predictor) length
29. Reckoning (COG Predictor) units: minutes, cranks, nautical miles.
30. Show alarm management.
31. Construct barriers to trigger alarms or prevent routing paths.
32. One button click for a sail to waypoint.
33. Man overboard alarm and waypoint set
34. Microboard VLM option. Tactics version also available (now default). Click either to open the dashboard.
35. Click this meter to center on boat.
36. Click here to activate receiving NMEA signals (live or saved)
37. Boat location. Click screen anywhere to Move boat here.
38. Grib time display. Top is model run time; bottom is active display time. Text red when wind is forced.
39. Full screen microboard (mobile apps)



Dashboard

## Resources

[Official qtVlm Manual](#)

[Starpath Cheat Sheet](#)

[Starpath Video Playlist](#)