

Model V-3310P



Featuring:

- GPS track plotter and dual-frequency fish finder housed in compact cabinet.
- 10.4" full VGA LCD screen for high-resolution map/echogram display.
- Full screen display of high/low frequency echogram or split screen display of dual-frequency echogram.
- Powered by PC-grade high speed CPU for fast map redrawing/scrolling.
- Devoted MOB key for protected storage of emergency position.
- Password protection to prevent unauthorized access to user-stored data.
- Data transfer function for unit-to-unit cloning downloading to user applications.

Specifications

- **Screen:** 10.4" TFT-LCD, VGA (680X480 pixel) resolution
- **GPS Receiver:** 18-channel parallel, 1575.42 MHz C/A code, WAAS/DGPS-ready
- **Map Coverage:** User-specified area between 85° N/S
- **Map Scale:** 1/2250 to 1/25 million or 0.1 to 1500 n.m.
- **Discrete Waypoints:** 4000/8000 with/without name tags + 1 MOB point
- **Route Waypoints:** 100, reversible
- **Boundary Points:** 2800 (400 points × 7 boundary colors)
- **Trackline Storage:** 8000 (in time- or distance-intervals)
- **Transducer:** 50-200 kHz dual frequency
- **Transmit Power:** Approx. 1 kW RMS (8 kW peak/peak)
- **Depth Ranges:** 15 ranges from 2.5 to 1000 m/ftm/br
- **Interface:** NMEA-0183
- **Size:** Approx. 410W/366 × 398H/275 × 98D mm with/without bracket
- **Cabinet Weight:** Approx. 5.1 kg (with mounting bracket)
- **Power Requirements:** 11 to 40 VDC, approx. 22W
- **Environment:** IEC 60945-2002 (cabinet/protected category, GPS antenna/exposed category)