



Photo shows Model GP-100.

GPS RECEIVERS MODELS **GP-100 & GP-200** (Provisional)

MAIN FEATURES:

GPS navigator housed in compact, rugged cabinet ideally suited for small fishing boats, pleasure craft and other small vessels

Equipped with new 18-channel GPS receiver for extremely short first-time-to-fix and enhanced accuracy for position/heading/speed readouts

WAAS/DGPS-ready for Model GP-200, DGPS-ready for Model GP-100

Display pages include: Nav. data page with LAT/LON, heading and speed, track plotter page with 1000-point history, steering data (CDI) page, highway page, analog speedometer page, satellite information page, and user-definable page.

Devoted Man-overboard (MOB) key for single-touch, protected storage of your current position

Track plotter page with a maximum storage capacity of 1000 fix points and 10 scale ranges allows you to follow your previous course or return to the starting point via the same path, exactly and at a glance.

Powered by a wide range of dc voltage, 11 to 40V

Multiple language menu

Power failure alarm warns against falling battery voltage, audibly and visually.

Specifications

●**Display:** 4.5-inch high contrast monochrome LCD ●**GPS Receiver:** 18-channel parallel, 1575.42 MHz, C/A code, WAAS-ready (GP-200), DGPS-ready (GP-100) ●**Data Updating Rate:** 1 second ●**Position Accuracy (2D RMS, 95%):** approx. 10m (without correction), 5m (DGPS), 3m (WAAS) ●**Display Pages:** NAV. data page, track plotter page, CDI page, highway page, speedometer page, satellite information page and user-definable page ●**Track History Storage:** 1000 fix points ●**Discrete Waypoints:** 2000 ●**Routes:** 20, each with 300 waypoints ●**Alarms:** arrival, anchorage, cross-track error, DGPS, time, trip, odometer, battery ●**Power Requirements:** 11 to 40 VDC, floating ground, approx. 3W ●**Interface:** NMEA-0183 and RTCM-104 ●**Ambient Temperature:** -15 to 50°C (cabinet), -25 to 70°C (antenna) ●**Max. Dimensions:** approx. 215/175 (W)X80 (D)X130/108 (H) with/without mounting bracket ●**Weight:** approx. 650g with mounting bracket attached

NOTE: Above specifications are provisional, and are subject to change without notice or obligation to previous users.

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