

Model V-8500



Transceiver/Power Supply



Model MM-15 Monitor (option)



Control

Featuring:

User-configurable dual-frequency professional fish finder system consisting of a black-box type transceiver/power supply unit, a control unit and an optional devoted marine monitor or a PC display monitor.

Stores 6 sets of often-used settings for instant recall with single keypress.

Ten freely definable basic depth ranges to enable the user to set the desired upper/lower range limits on each range that perfectly fit the user-specific operating needs.

4 modes of bottom-locked expansion function to easily discriminate bottom-feeding fish from the seabed contour or to survey the nature of bottom in greater detail.

Higher-than-normal sounding rates for enhanced fish detection capability at shallow depths when traveling at high speeds or when searching for fast-moving targets.

USB port for a ubiquitous USB memory to store desired sets of operating parameters and to enable the same settings to be shared among a specific group of users.

Specifications

- **Display:** User supplied. *MM-15 Marine Monitor or XGA monitor
- **Echogram Colors:** 8, 16 and 32
- **Frequency:** 2 selectable at ordering time from 28, 50, and 200 kHz. 38 kHz option
- **Ranges:** 10 user-customizable ranges to 3,000 m/fthm/br or to 6000 ft
- **Digital Data I/O Interface:** NMEA-0183
- **USB Port:** Compatible with version 2.0. Up to 2 GB, proprietary file type
- **Video Output Interface:** DSUB-15
- **Analog Input Interface:** Trigger (proprietary level), *temperature sensor
- **Power Requirements:** 20 to 40 VDC, approx. 50W (less display unit)
- **Weight:** 9.1 kg (Transceiver/Power Supply), 1.7 kg (Control)
- **Size:** 382W × 82H × 109D (Control), 327W × 324H × 215D mm (Transceiver/Power Supply)
- **Environment:** IEC 60945-2002 (protected category)

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