

Rental – Display and Data Logging System for YSI Sondes

YSI 650MDS

Easily log real-time data, calibrate YSI 6-Series sondes, set up sondes for deployment, and upload data to a PC with the feature-packed YSI 650MDS (Multiparameter Display System). The 650MDS can interface with any YSI 6 Series sonde for spot sampling, short-term studies, surface and ground water monitoring, water level monitoring. Designed for reliable field use, this versatile display and data logger features a waterproof IP-67, impact-resistant case.

FEATURES

- Compatible with EcoWatch® for Windows® data analysis software
- User-upgradable software from YSI's website
- Menu-driven, easy-to-use interface
- Multiple language capabilities
- Graphing feature
- Will power itself and sonde continuously for up to 30 hours with the standard alkaline battery configuration of 4 C-cells.

SPECIFICATIONS

Temperature	
Operating	-10 to +60°C for visible display
Storage	-20 to +70°C
Waterproof Rating	IP-67 for both the standard alkaline battery configuration and for the rechargeable battery pack option
Connector	MS-8; meets IP-67 specification
Dimensions	
Width	4.7 in, 11.9 cm
Length	9 in, 22.9 cm
Weight with batteries	2.1 lbs, 0.91 kg
Display	VGA; LCD with 320 by 240 pixels with backlight
Power	4 alkaline C-cells with detachable battery cover
Communications	RS-232 to all sondes, for data transfer to PC, and for software updates
Backlight	4 LEDs illuminating LCD; user-selectable
Keypad	20 keys, including instrument on/off, backlight on/off, enter, esc, 10 number/letter entry keys, 2 vertical arrow keys, 2 horizontal arrow keys, period key, and minus key



YSI 650MDS
(Multiparameter Display System)

CALL GEOTECH TODAY (800) 833-7958

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