



YSI 650 Multiparameter Display System

Rugged and Reliable Display and Data Logging System

Log real-time data, calibrate YSI 6-Series sondes, setup sondes for deployment, and upload data to a PC with the new, feature-packed YSI 650 MDS (Multiparameter Display System). Designed for reliable field use, this next generation display and data logger features an IP-67, impact-resistant case.



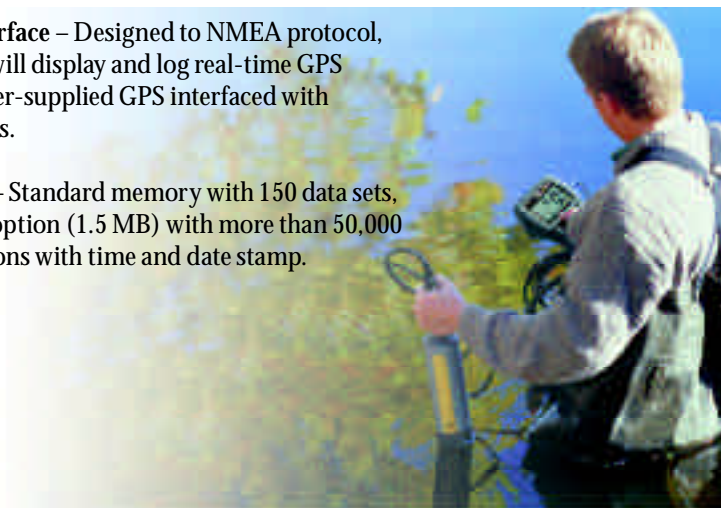
- Compatible with EcoWatch™ for Windows™ data analysis software
- User-upgradable software from YSI's website
- Menu-driven, easy-to-use interface
- **New** - Multiple language capabilities
- **New** - Graphing feature
- Three-year warranty

Feature-Packed Performance

- **Battery Life** – With the standard alkaline battery configuration of 4 C-cells, the YSI 650 will power itself and a YSI 6600 sonde continuously for approximately 30 hours. Or, choose the **rechargeable battery** pack option with quick-charge feature.
- **Optional Barometer** – Temperature-compensated barometer readings are displayed and can be used in dissolved oxygen calibration. Measurements can be logged to memory for tracking changes in barometric pressure.
- **Optional GPS Interface** – Designed to NMEA protocol, the YSI 650 MDS will display and log real-time GPS readings with a user-supplied GPS interfaced with YSI 6-Series sondes.
- **Memory Options** – Standard memory with 150 data sets, or a high memory option (1.5 MB) with more than 50,000 data sets, both options with time and date stamp.

Pure
Data for a
Healthy
Planet.™

*A new, powerful logging
display for use with
YSI 6-Series sondes!*





Pure Data for a Healthy Planet.™

To order or for more information, contact YSI Environmental.

800 897-4151

www.YSI.com

YSI Environmental
937 767 7241
Fax 937 767 9353
environmental@YSI.com

Endeco/YSI
508 748 0366
Fax 508 748 2543
environmental@YSI.com

YSI Environmental
European Support Centre
44 1730 710 615
Fax 44 1730 710 614
europe@YSI.com

YSI (Hong Kong) Limited
852 2891 8154
Fax 852 2834 0034
hongkong@YSI.com

YSI/Nanotech (Japan)
81 44 222 0009
Fax 81 44 222 1102
nanotech@YSI.com

YSI (Qingdao) Limited
86 532 389 6648
Fax 86 532 389 6647
china@YSI.com

ISO 9001
ISO 14001

EcoWatch, Who's Minding the Planet? and Pure Data for a Healthy Planet are registered trademarks of YSI Incorporated. Windows is a registered trademark of Microsoft Corporation.

Printed in USA 0103 E11-01



YSI incorporated
Who's Minding the Planet?™

For more information on YSI's full line of products and services, as well as application notes, FAQs, troubleshooting, and more, check our information-packed website: www.YSI.com

YSI 650 MDS Specifications

Table with specifications for YSI 650 MDS, including Temperature, Waterproof, Size, Weight with batteries, Display, Connector, Battery, Communications, GPS, Backlight, Keypad, and Warranty.

How To Order

Table with order codes and descriptions for YSI 650 MDS accessories, including 650-01, 650-02, 650-03, 650-04, 6113, 616, 4654, 614, 5081, 5085, 5065, and 6115.

Be sure to see the YSI 650 MDS feature page which outlines the advantages and benefits of this new technology at www.YSI.com/650MDS