

Eureka DD2 Water-Quality Data Display

- Waterproof (IP67) PDA that reads any Eureka 2, Sub2, or Sub3 multiprobe
- Learn the software in 10 minutes
- View and log data, calibrate sensors, GPS
- Industry-best customer service
- Does everything a regular PDA will do
- Same format as the PC-based user interface
- Easily transfer data to any PC

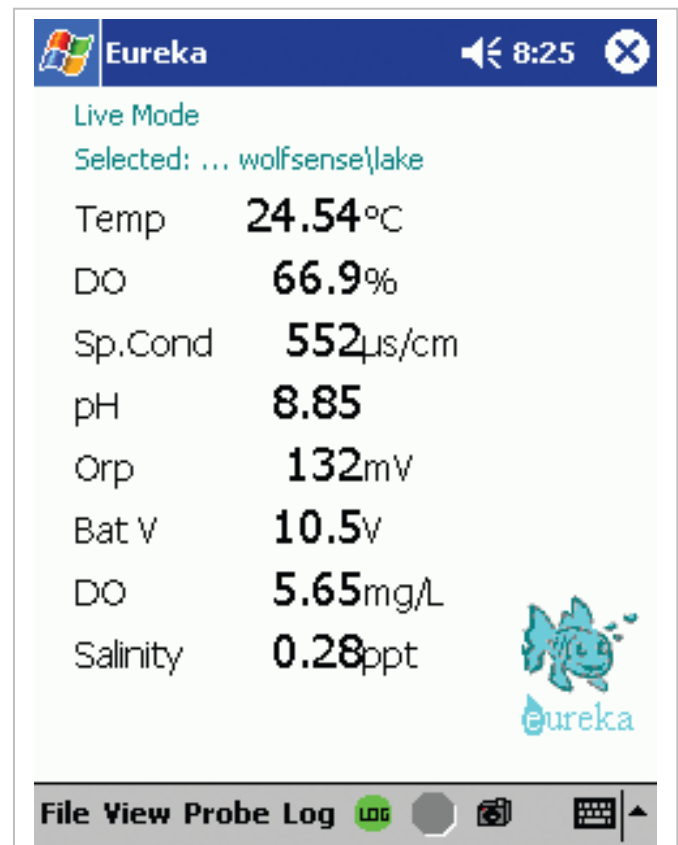


DESCRIPTION & FEATURES

The Eureka DD2 data display provides a cost-effective solution to your field monitoring needs. The waterproof, crushproof case meets military specifications and houses a Pocket PC and rechargeable battery pack. Eureka software provides all the features you need in the field. With a few taps on the screen, you can set up rolling displays of data, capture a frame of data, start a timed log, and average your data readings. Plus a Pocket PC comes with Pocket Word® and Excel®, and can manage your contacts and address book. Data is automatically transferred to your desktop when you connect, and free Eureka desktop software allows you to quickly graph and view your data.

- view real-time data
- industry-best customer service
- log 1000's of data sets
- calibrate sensors
- upload logged data from multiprobes
- easy to use
- set up logging runs
- attach notes, drawings, or annotations to files
- 256MB free memory expandable to 1GB
- color display
- Pocket PC platform
- watertight case with high impact resistance

The Eureka DD2 water-quality data display is easy to read and simple to operate. The software format is the same as that of the PC-based user-interface, so there's no need to learn two formats.



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APPLICATIONS



Manual Surveying

Collect data all day at multiple sites;
download it directly into MS Excel

Upload Data

Upload data logged in multiprobes

Calibrations

Calibrate any sensor in the lab
or in the field



CONFIGURATIONS & SPECIFICATIONS

The Eureka DD2 data display comes with the PDA-based display unit, rechargeable internal battery, battery charger, and the cable used to transfer data from the DD2 to a PC.

Options include GPS, GPS mapping software, cigarette-lighter charger, and bar-code scanner

External Dimensions (inches): L 8.5 x W 5.2 x D 3.125

Weight: 2.6 pounds

Buoyancy: Positive (floats)

Battery Life: 20 hours of continuous use when using the DD2 battery pack

Eureka DD2 Water-Quality Data Display

ACCESSORIES

power options – use a Y-cable when you have your own power supply (such as in telemetry systems) or use a Battery Box (rechargeable lithium-ion battery) with a data display or with cables longer than 50 meters; the Battery Box also comes with a Bluetooth option so that you can operate a data display without holding onto the cable at the same time.



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RELATED PRODUCTS



Eureka 2 water-quality multiprobe – the Eureka 2 provides your choice of up to 14 sensors from a selection of 22 sensors for the most extensive data requirements and most demanding field conditions.

Eureka Sub2 water-quality multiprobe – the Sub2 is an economical Eureka 2 multiprobe specially configured with temperature, optical dissolved oxygen, pH, conductivity/ salinity/ TDS, ORP, and depth or level built into a housing less than 2" diameter.



Eureka Sub3 water-quality multiprobe – the Sub3 is an economical Eureka 2 multiprobe specially configured with temperature, optical dissolved oxygen, pH, conductivity/ salinity/ TDS, ORP, depth or level, and turbidity built into a housing less than 3" diameter.

Eureka TS2 telemetry systems – the TS2 telemetry system installs in the field in minutes with no user programming; you can view data at any Internet connection. The TS2 uses your choice of cellular or satellite communications for high reliability at lowest cost.



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