## BioTherm

## **YSI ProSolo ODO/CT**

## **Optical Dissolved Oxygen, Conductivity, And Temperature Meter**



ProSolo ODO/CT probe and handheld assembly.

Affordable and durable, the user-friendly display delivers the industry's best DO, temperature, and conductivity data, in addition to calculated parameters such as salinity, specific conductance, and seawater density.

- Highly-accurate ODO® sensor technology with no stirring
- Real-time salinity compensation of DO measurements
- Rechargeable lithium-ion battery supports a full day of sampling

SPECIFICATIONS	
Calibration	400 detailed calibration records can be stored
Certifications	CEC, CE; RoHS; IP-67; WEEE; FCC; UN Part III, Section 38.3, Test methods for lithium-ion batteries (Class 9)
Data Management	100 user-defined sites and 100 user-defined data ID tags; site pictures can be sent to the handheld via KorDSS
Display	Color LCD graphic display; 3.9 cm width x 6.5 cm height
Logging	Single point or continuous with autostable feature
Memory	> 100,000 data sets
Operating Temperature	0 to 50°C (32 to 122°F)
Power	Rechargeable lithium-ion battery pack for up to ~48 hours of use
Size	Handheld: 8.3 cm x 21.6 cm x 5.6 cm (3.27 in x 8.5 in x 2.21 in) Probe: 2.46 cm diameter, 4m cable length
Weight	567 grams (1.25 lbs) Handheld with battery
Storage Temperature	0 to 45 °C (32 to 113 °F) with battery; 0 to 60 °C (32 to 140 °F) without battery
USB	Built-in micro USB On-The-Go port for PC connection, recharging/powering the handheld and connecting directly to a USB stick
Warranty	3-year handheld warranty, 2-year warranty on cable, sensors, and ODO cap

Call 1-800-GET-HEAT to order today

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