

## Dissolved oxygen meters

### Dissolved Oxygen meter, Edge, Hanna



Tablet style slim line Dissolved Oxygen meters with large LCD display. Black Edge meters have the capability to read pH, Conductivity and TDS with the purchase of additional probes. The white meter is designed for measuring Dissolved Oxygen only. The capacitive touch keypad is easy to clean, and readings can be transferred to a PC without the need for additional software.

For complete flexibility of use, the Hanna Dissolved oxygen meter can be used hand-held, and also as a bench model or wall mounted with the stand and wall mounting bracket provided. Two USB ports, one standard and one micro

- Large 5.5" LCD screen
- Clear full text display
- 3.5mm Jack electrode input
- Clark type polarographic probe with replacement membrane cap
- Calibration at 1 or 2 points, 0% and 100% (air)
- Automatic temperature compensation from 0-50°C
- GLP data records date, time, calibration standards, altitude value and salinity value
- Altitude compensation -500 to 4000 meters
- Salinity compensation 0-40g/L
- Supplied with dissolved Oxygen probe, electrolyte refill solution, 2 x DO membrane caps, 2 x membrane cap rings, quality certificate and instruction manual

#### Technical Specifications

Range, D.O.	0.00 to 45.00ppm, 0.00 to 300.0% saturation
Resolution	0.01ppm, 0.1% saturation
Accuracy	± 1.5% of reading ± 1 digit
Calibration points	One or two points at 0% and 100% (in air)
Temperature compensation	ATC (0 to 50°C: 32.0 to 122.0°F)*
Salinity compensation	0 to 40g/L (with 1g/L resolution)
Altitude compensation	-500 to 4000m (with 100m resolutions)
* temperature limits will be reduced to actual probe/sensor limits	

Cat. No.	Code	Description
DO/35056	HI-2004-02	Hanna White Edge dissolved oxygen meter with DO probe HI-764080
DO/35050	HI-2040-02	Hanna Black Edge dissolved oxygen meter with DO probe HI-764080 (can also measure Conductivity/TDS and pH with purchase of additional probes)
<b>Accessories</b>		
PH/35132	HI-11310	pH electrode with integrated temperature sensor
CO/35140	HI-763100	Conductivity/TDS electrode with temperature sensor
DO/35006	HI-7041S	Probe refill electrolyte



DO/35056



DO/35050



PH/35132



CO/35140



DO/35006