

DOscan10 Pocket Dissolved Oxygen Tester



FEATURES

- Economy dissolved oxygen tester is equipped with a polarographic DO probe.
- 1 or 2 points calibration using the air-saturated water or zero oxygen solution.
- Manual salinity and barometric pressure compensations improve the accuracy of measurement.
- Auto-Hold feature senses and locks the stable reading.
- Battery indicator shows the remaining battery capacity.
- Auto-Power Off effectively conserves battery life.
- Setup menu allows setting the 6 parameters, including the number of calibration points, temperature unit, concentration unit, etc.
- Reset feature automatically resumes all settings back to factory default options.



METER INCLUDES

Dissolved oxygen probe, membrane cap, DO electrolyte solution and carrying case.

SPECIFICATION

Model		DOscan10
DO	Measuring Range	0.0~20.0mg/L
	Accuracy	± 0.5mg/L
	Resolution	0.1mg/L
% Saturation	Measuring Range	0.0~200.0%
	Accuracy	± 2.0%
	Resolution	0.1%
General	Temperature Compensation	0~40°C, Automatic
	Barometric Pressure Correction	60.0~112.5kPa, 450~850mmHg, Manual
	Salinity Correction	0~35g/L, Manual
	Hold Function	Manual or Automatic
	Auto-Power Off	8 minutes after last key pressed
	Sensor Type	DO100 polarographic DO probe
	Connector	6-pin mini plug
	Operating Temperature	0~60°C, 32~140°F
	Display	Dual-display LCD
	Power Requirements	2×1.5V AAA batteries
	Dimensions	175(L)×40(Dia.)mm
	Weight	100g