

# 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