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ZOX-100 AAA

DISSOLVED OXYGEN TESTER



Dissolved Oxygen Tester, Pocket

- Phonographic dissolved oxygen electrode is economy and easy to use
- 1 or 2 points calibration using the air-saturated water or zero oxygen solution
- Salinity and barometric pressure compensations eliminate the measurement error
- Automatic temperature compensation ensures accurate readings over the entire range
- Auto-Read function senses and locks the measurement endpoint
- Auto-Power Off effectively conserves battery life
- Setup menu allows setting the number of calibration points, concentration unit, temperature unit, etc.
- Reset function automatically resumes all settings back to the factory defaults

Specifications

ZOX-100 AAA

DO Range	0.0~20.0mg/L or ppm
DO Resolution	0.1mg/L
DO Accuracy	±0.5mg/L
Saturation Range	0.0-200.0%
Saturation Resolution	0.001
Saturation Accuracy	±2.0%
Calibration Points	1 or 2 points
Temperature Compensation	0~40°C/32~104°F, automatic
Barometric Pressure Correction	450~850mmHg, manual
Salinity Correction	0~35g/L, manual
Hold Function	Manual or auto-endpoint

Auto-Off	8 minutes after last key pressed
Operating Temperature	0~50°C
Display	Dual-line LCD (21× 21mm)
Power Requirements	2×1.5V AAA batteries
Battery Life	Approximately 200 hours of continuous use
Dimensions	175(L)×40(Dia.)mm
Weight	100g