



AE-ORP10

Digital PH Meter Portable & Bench-top

Key Features

1. Easy Maintenance, no tools needed to change batteries and electrode;
2. Auto-off function, data-hold function and low-batteries indicator;
3. Waterproof housing (IP-67);
4. Multi-purpose carrying case;
5. Auto-lock function.

Product Description

Feature:

1. Extensive applications: Ideal for check on water quality, plating operation field applications and other redox measurements;
2. Display: Large LCD screen with backlit for easy reading, provides comprehensive meter information;
3. Easy Maintenance, no tools needed to change batteries and electrode;
4. Auto-off function, data-hold function and low-batteries indicator;
5. Waterproof housing (IP-67);
6. Multi-purpose carrying case;
7. Auto-lock function;
8. Electrode slope indicator display;
9. User-replaceable electrode;
10. 500+ battery life with 1×1.5V AAA .



Technical Specifications:

Model	AE-ORP10
Measurement Range	-900~+900mV
Temperature Range	0~60°C/32~140°F
Resolution	1mV,0.1°C/1°F
Accuracy	±1mV
Temperature Compensation	—
Temperature Coefficient	—
Temperature Reference	—
TDS Coefficient	—
Salinity Range	—
Salinity Coefficient	—
Ingress Protection	IP67
Calibration	—
Electrode	AE-ORP10-1
Power Supply	1×1.5V AAA
Memory	10sets
Display	22x32mm Photo-Luminescent LCD
Dimensions/Weight	164x37x40mm/90g



Tester Accessories: AE-ORP10-1

ORP Electrode

Type: Platinum

Temperature Range: 0~60° C

Reference System: Ag/AgCl

Electrolyte: 3 mol KC