

# **Portable Dissolved Oxygen Meter AMT07**



#### **Features:**

- Microprocessor based for fast and accurate measurements.
- Special viewing angle designed of waterproof housing IP57 rated. It floats on water.
- Large LCD display and Temperature Simultaneously.
- Simple to calibrate by one keyboard and automatic temperature compensation (ATC), Manual Salinity (MSC) and Altitude(MAC) Compensation.
- Multi-functions with Data-hold, Max/Min and shows PTS after calibration.
   Degree °C/°F are switchable.
- Low battery and consumption indicator. Auto power shut off after 10 minutes of non use.
- Easy to replace electrode module and the type of electrode would be recognized automatically and shown in display during insertion.

## **Specifications**

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<ul> <li>Range</li> </ul>	0~20.00mg/L	0~200%	0~90.0℃
<ul> <li>Accuracy</li> </ul>	±0.2	±2% FS	±0.2
<ul> <li>Resolution</li> </ul>	0.01	0.1	0.1
<ul><li>ATC</li></ul>	<b>0~50</b> ℃		
MCC	0		

MSC 0~50 ppt
 MAC 0-20000 ft
 Calibration 100% in air

Power DC1.5V x 4 battery size:AAA/UM-4

• Dimensions Meter: 195 x 40 x 36 mm, Kits: 230 x 205 x 50 mm

• Weight Meter: 135g(with battery), Kits: 780g

## **Portable Dissolved Oxygen Meter AMT08**

#### Features:

- Microprocessor based for fast and accurate measurements.
- Waterproof housing IP57 rated. It floats on water.
- Large LCD display and Temperature Simultaneously.
- Auto Power Off

### **Specifications:**

Range: 0.0~19.9mg/LResolution: 0.1mg/L

• Accuracy: ±0.5mg/L • Temp.: ±0.0~99.9°C

Temp. Resolution: 0.1°C
Temp. Accuracy: ±0.5°C
ATC: 5~45°C
Calibration Alarm: Yes

Auto Off: After 10 minutes
Power: 4 x 1.5V Button Cell
Size: 170\*37\*37mm

• Weight: 90g

