## PRODUCT DATA SHEET

## **PH117M Multifunction**



Widely used to measure the pH / Temperature / Conductivity EC / CF / TDS (PPM) of solution/water. Clear LCD with backlight, 3 results displayed simultaneously. Each set of products has passed the calibration liquid test function qualified before shipment.

Apply in water sources, aquarium, hydroponics, laboratory, spas, swimming pools, and other water systems. Easy to use and provides an instant display of results.

- Measure the PH / Temperature/ EC / CF / TDS of solution.
- Easy calibration of pH and TDS with just a mini-screwdriver.
- Monitoring for a long time.
- Clear LCD with backlight.
- Apply in water sources, aquarium, hydroponics, spas, swimming pools and other water systems.
- Automatic temperature compensation.
- Easy to use and provides instant display of results.

## Feature:

- Range:
  - pH: 0.00 ~ 14.00 pH
  - Temperature: 0 °C ~ 50 °C
  - EC: 0.00 ~ 19.99 mS/cm
  - TDS: 10 ~ 9990 ppm
- Resolution:
  - pH: 0.01pH
  - Temperature:0.1°C
  - EC: 0.01EC
  - TDS: 10ppm
- Accuracy:
  - pH: ±0.1pH
  - Temperature ±1.0°C
  - EC TDS: ±2%F.S
- Temperature Compensation: 0 °C ~ 50 °C
- Working temperature: 0°C ~ 50 °C
- Power supply: DC 6V



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