



PH-875 Handheld Water Quality Analyzer

The pH-875 is a TDS/PH/EC/temperature four-in-one tester which can complete all measurements without additional electrode replacement. It has excellent water repellency and applicability for portability. The waterproof rating is IP55 and large screen can display both values at the same time.

Measurement Specification

- pH: 0.00 to 14.00 pH \pm (0.02)
- EC: 0 to 1999 μ S/cm, 0 to 19.99 mS/cm \pm (2%F. S)
- TDS: 0 to 1999ppm \pm 0 to 19.99 ppt \pm (2%F. S)
- Temperature: 0.0 to 50.0 $^{\circ}$ C \pm (0.5 $^{\circ}$ C)
- pH Resolution: 0.01 pH
- EC Resolution: 1 μ S/cm (<1999 μ S/cm), 10 μ S/cm (>1999 μ S/cm), 0.01mS/cm
- TDS Resolution: 1ppm(<1999ppm), 10ppm(>1999ppm), 0.01ppt
- Temperature Resolution: 0.1 $^{\circ}$ C

Product Features

- Dual Value Display:
- Backlight Display:
- Unit: $^{\circ}$ C / $^{\circ}$ F
- Temperature Compensation (ATC): 0~50 $^{\circ}$ C
- Automatic Calibration: 6.86 / 4.01
- DATA HOLD (HOLD):
- Ingress Protection (IP): IP55
- Auto Shut off (APO): Approx. 8 mins
- Electrode Replaceable

Product Information

- Working Environment: 0 to 50 $^{\circ}$ C / lower than 80%RH without dew
- Storage Environment: -10 to 50 $^{\circ}$ C / lower than 80%RH without dew
- Elevation Limitation: Lower than 1,000 meters
- Power Supply: 1.5V button cell battery x 3
- Dimension: 188 x 35 x 35 mm
- Weight: Approx. 98 g (without battery)
- Accessory: Battery x3, pH7 and pH4 standard solution, small pliers, manual

