

# Pen-type PH/ORP Tester WQ-PH106

## Technical indicators

Measuring range:	0~14pH, -1999~+1999mV temperature: 0~60°C
Resolution:	0.01pH, 1mV, 0.1°C
Accuracy:	±0.02pH, ±2mV, ±0.3°C
Temperature compensation:	0~60°C, NTC 10K
Working temperature:	0~60°C
Power supply:	lithium battery 3.7V
Standby time:	more than 1 year
Weight:	128g



204mm

46mm

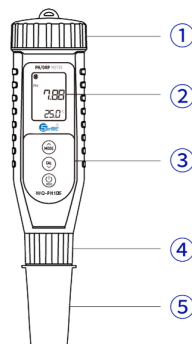
## Main features

- LED segment code LCD display (pH/ORP value and temperature value)
- Numerical calibration and temperature calibration function
- Using 32-bit high-performance processor, high stability and low power consumption
- 2 sets of calibration fluids: 6.86 and 4.00; 6.86 and 9.18, can be switched
- Automatic identify the standard liquid
- The pH/ORP mode can be switched freely, and the pH/ORP electrode head is easy to replace
- Automatic shutdown after five minutes without key operation
- Low battery reminder function
- Long standby technology, theoretical standby time is more than one year
- Protection level: IP65

## Panel description

### Overall structure

- ① Battery compartment cap
- ② LCD display
- ③ Function keys
- ④ Electrode collar
- ⑤ Electrode cap



### Display area composition

- ① Status bar
- ② Current mode
- ③ Measurement display
- ④ Calibration indicator
- ⑤ Temperature display

