

## PH Meter MPH-250

### Overview:

The product is convenient to use and simple to operate with high measurement precision and is suitable for environmental protection, waste water treatment, chemical laboratories, pharmacy, fermentation, chemical engineering, tap water and other fields.

### Features:

- Environment temperature: 5~40°C
- Relative humidity: ≤85%RH (No condensation)
- Power supply: 3 AA batteries
- No vibration affecting performance in surrounding area.
- No corrosive gas in the surrounding air
- No other magnetic field interference except earth magnetic field



Parameter	Values
LCD display	three and a half digit display
Measurement range	PH: 0PH ~ 14PH mV: -415mV ~ 415mV
Resolution ratio	0.01PH, 1mV
PH measurement error	±0.05PH
mV value measurement error	±0.1%FS
The temperature of the measured solution	5 ~ 60°C
Temperature compensation scope	0 ~ 60°C
Automatic power-off time	4 minutes
Weight of the host	145g
Dimension of the host	165mm×75mm×32mm