

## pH meter : เครื่องวัดค่ากรด-ด่าง

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.

LCD display: three and a half digit display
Measurement range: PH: 0PH~14PH mV: -415mV~415mV
Resolution ratio: 0.01PH,1mV
PH measurement error: $\pm 0.05$ PH
mV value measurement error: $\pm 0.1\%$ 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
Accessory: Standard buffer reagent (one packet of PH4.00, KCL solution package and PH9.18 respectively)/user manual/ potassium chloride powder packet/PH non-chargeable combination electrode/3 AA batteries
Normal use condition of the instrument
1. Environment temperature: 5~40°C
2. Relative humidity: $\leq 85\%$ RH(No condensation)
3. Power supply: 3 AA batteries
4. No vibration affecting performance in surrounding area.
5. No corrosive gas in the surrounding air
6. No other magnetic field interference except earth magnetic field



## HT-1202