

INTRODUCING

OSR

pH METER

comes with case, buffer solution & electrode.



Item Code:
OSR-PH01

FEATURES:

- ★ High accuracy, Backlit screen
- ★ 3 points automatic calibration
- ★ Replaceable pH electrode & automatic temperature compensation, test result be more precise

Test item	Measuring range	Resolution	Accuracy	Other Technical data
pH	0.00-14.00 pH	0.01 pH	±0.01 pH	ATC: 0-60°C Working voltage: 4*1.5V AAA battery
Temp	0-60°C	1°C	±1°C	Working condition: 0-40°C, RH<85%

ELECTRODES:

Technical Data:

Theoretic percent slope: $\geq 97\%$ (25°C)
Zero point pH value: (7 ± 0.25) pH (25°C)
Inner impedance: $\leq 250 \text{M}\Omega$ (25°C)
Response time: ≤ 1 second (after stirring)
Alkaline error: $\leq 15 \text{mV}$ (25°C)
Connector: Regular BNC
Cable length: 1M

OSR-EPH201:



OSR-EPH6501:



	Measuring Range	Working Temp	Body Material
OSR-EPH201	0-14 pH	5-60°C	Plastic
OSR-EPH6501	0-14 pH	5-60°C	Glass