PH METER BMET-207

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PH METER

pH meter is used to measure the acidity value (pH value) of aqueous solution and measure the electrode potential (mV value). It is suitable for many fields such as research laboratory, medicine, factory, chemical industry, and environmental protection. It is not only cost-effective.

5-inch color touch screen, navigation operation, convenient and intuitive
Support Chinese and English two language systems
Support automatic and manual two type temperature compensation
Support measurement of PH value, mV value and temperature value
A magnetic stirrer is optional, supporting measurements in various states before, during, and after stirring.
There are three end-point reading modes: manual, automatic, and timed
With three stability modes: strict, normal, fast reading. Diversified and multi-precision to meet customer needs
With timing interval mode, it can automatically read at timing intervals, which is convenient and quick
Supports connection of various external components such as printers and stirrers

SPECIFICATIONS

Model	BMET-207
pH Measuring Range	-2~20pH
Temperature Measurement Range	0 ~ 120℃
pH Resolution	0.1/0.01/0.001pH
mV Resolution	0.1mV
Temperature Resolution	0.1℃
pH Basic Error	±0.002pH
Basic Error	±0.1mV
Temperature Basic Error	±0.2℃
Temperature Compensation	Automatic/Manual 0~120℃
Storage Capacity	10000 sets of measurement data
Standard Electrode	E-201 compound electrode BNC interface
Calibration Method	2 sets of preset buffer solutions
Screen	5 inches color capacitive touch screen
Power Supply	AC 100V~240V, 50/60Hz
Dimension(WxDxH)	175mm x 165mm x 70mm
Weight(kg)	0.7kg
Alt Name	pH Meter

FEATURES

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With timing interval mode, it can automatically read at timing intervals, which is convenient and quick
Supports connection of various external components such as printers and stirrers
Support data query, storage, deletion and printing, support storage of 10,000 sets of data.

USB can connect to a printer

USB connection Mixer

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