



PH METER BFU1W1

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1. The large color touchscreen provides direct measurement and easy data entry.
2. GLP User management
3. The instrument stores data like timestamp, sample and sensor ID with every measurement and prints or exports records Automatically.

SPECIFICATIONS

Model	BFU1W1
pH Measuring range	(-2.000 ~ 20.000)pH
pH Resolution	0.1/0.01/0.001 pH
pH Accuracy	±0.002pH
pH Auto calibration	1, 2, 3, 4, 5 point
pH Buffer	Europe & USA, NIST, China standards
pH Input current	≤2×10 ⁻¹² A
pH Input impedance	≥1×10 ¹² Ω
pH Stability	±0.01 pH/3h
pH Temp. compensation	(0 ~ 100)°C, auto or manual
mV ORP Measuring range	(-2000.0 ~ 0 ~ 2000.0)mV
mV ORP Resolution	1/0.1 mV
mV ORP Accuracy	±0.1 (-500.0~500.0) mV, ±0.2 (500.0mV)
Temp Measuring range	(-30.0 ~ 130.0)°C
Temp Resolution	0.1°C
Temp Accuracy	±0.1°C (0~100.0°C), ±0.3°C (100.0°C)
Other Data storage	2000 sets
Other Power	DC 12V/1A
Other output	USB
Other Ambient Temp.	5 ~ 40 °C
Other Ambient Humidity	≤85%
Other IP grade	IP54
Other Dimensions/N.W.	215x170x37mm/600g
Other Shipping Size/G.W.	470x430x72mm/3kg
Standard Accessories	pH electrode, Temperature probe, Electrode holder, Stirrer, Buffer solution, Power adapter, Manual
Alt Name	pH Meter



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