



PRECISION PH METER, BANTE



AA-P0012



SPECIFICATIONS:

Model	930
pH Range	-2.000~16.000pH
pH Accuracy	± 0.002 pH
Resolution	0.001pH
Ion Concentration Range	0~19999ppm
Ion Concentration Accuracy	$\pm 0.5\%$ (Monovalent), $\pm 1\%$ (Divalent)
Resolution	1ppm
ORP Range	0~ ± 1999.9 mV
ORP Accuracy	± 0.2 mV
Temperature Range	0~100°C, 32~212°F
Temperature Accuracy	± 0.3 °C
pH Calibration Points	2 points, NIST, pH4.00/6.86/9.18 or USA, pH4.01/7.00/10.01
Ion Calibration Points	2~5 points, 10^{-2} (2pX), 10^{-3} (3pX), 10^{-4} (4pX), 10^{-5} (5pX), 10^{-6} (6pX)mol/L
Temperature Compensation	0~100°C, 32~212°F, Automatic or Manual
Built-in Ion mode	Na ⁺ , Ag ⁺ , K ⁺ , NH ₃ ⁺ , Cl ⁻ , F ⁻ , Ca ²⁺ , NO ₃ ⁻ , Pb ²⁺ , I ⁻ , Cu ²⁺ , Br ⁻ , CN
Memory	99 data sets with Date/Time stamping
Output	USB communication interface
Display	6.5' LCD
Power Requirements	DC9V, using AC adapters, 220VAC, 50Hz
Dimensions	210(L)×188(W)×60(H)mm
Weight	1.7kg

FEATURES:

The Model 930 is high accuracy meter used for measuring pH, Oxidation-Reduction Potential (ORP), ion concentration and temperature..

pH Buffer, pH/ORP Electrode, Temperature Probe, Power Adapters, Electrode Holder included