

PRODUCT SPECIFICATIONS

Waterproof pH Meter

- pH meter for non-glass and glass probes with BNC connector
- IP 67 waterproof, chemical resistant, dust resistant, floating enclosure
- 0.01 pH resolution
- One, two or three point pH calibration
- Automatic or manual temperature compensation
- PC graphing & data logging software included
(Requires Bluetooth interface on PC for data transfer)



Probe Options:



Model 24307
Standard 8.3mm (.32 in.)
diameter probe



Model 24308
Heavy duty, 4.8 mm (.18 in.)
piercing meat probe

Model 24301



Description	GLP (Good Laboratory Practice) compliant, waterproof pH meter. Measures pH, mV, and temperature			
Probe Types	Non-glass pH probes w/BNC connector. Will accept glass probes w/BNC connector			
Range	pH: -2.00 to 19.00	±1999 mV	Temp: 0 to +100°C (Display °C or °F)	ISE: Autoranging 0.0 ppm to 1999ppt
Resolution	pH: 0.01	0.1/1 mV	Temp: 0.1 °C or 0.1°F	0.1ppm, 0.1ppt
Accuracy	pH: ± 0.01	±0.1 mV	Temp: ±0.5 °C	probe dependent
GLP	Yes			
Memory	999			
Display	Large LCD with LED backlight			
Temperature Compensation	Manual or Automatic 0 to +100 °C			
Calibration	up to 5 points			
Buffer Recognition	Automatic at 1.68, 4.01, 6.86, 7.00, 9.18, 10.01, 12.45			
Power	4-AA batteries (included)			
Battery Life	Up to 200 hours continuous, 10 hour advance low battery warning			
Dimensions	3.5"W x 8"H x 2"D (90mm x 204mm x 50mm)			
Shipping Weight	3.0 lbs (1.3 Kg)			
Data Download	Software included. Requires Bluetooth interface on PC			

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