

PH METER MET21-02



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The pH scale typically ranges from 0 to 14. According to the Nernst equation pH values are affected by temperature, hence the temperature compensation is a vital function of any pH Meter to ensure accurate pH measurement.

MET21-02 PH METER



SPECIFICATIONS

Model	MET21-02
pH	
Range	-2.00 to 14.00 pH
Resolution	0.01 pH
Accuracy	± 0.01 pH
Calibration Points	Up to 2
Standard Customization	NIST buffers
mV	
Range	-1800 to 1800 mV
Resolution	1 mV
Accuracy	± 0.1 %FS
Inputs	
pH Electrode	BNC(Q9)
Measurement	
Reading Mode	Continuous
Reading Prompts	Reading, Stable
Temp. Compensation	MTC
Display Options	
Backlight	Yes
Auto Shutdown	300, 600, 1200, 1800, 3600 sec., off
IP Rating	IP65
General	
Power	Rechargeable Lithium batter; AC Adapter, 100-240 V AC input, DC5V output
Dimensions	80 x 255 x 35 mm
Weight	400 g (0.88 lb)

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