Pocket pH Tester

PH-P1

PH-P1+

Introduction:

This pocket pH meter can measure pH, ORP(ORP probe optional) and temperature simultaneously.

Features:

* Easy Auto. Calibration with buffer recognition; Auto Temp. Compensation (ATC) which ensures accuracy in variant temperatures (0~60.0°C).
* Data hold function available.
* Different LCD display backlight color for easy operation.
* Complete kit with ready-to-use accessories, very easy to use in the field test.
* Restore to factory default function: available.
* Probe replaceable, high cost-performance.
* IP rating: IP67.

Features For PH-P1+:

* Cloud-based data management system – allows you to record, manage, and share your test data at your finger tip, never worry about data loss.
* Comprehensive information display – 4 types of measurement display modes to fit in different situations.
* The product can be used as a classic tester even without connecting to a smart phone.
* Ability to add sample name, operator name in every data set.

Accessories:

PH-P1: Meter(Probe and batteries preinstalled); pH buffer solution: pH4.00/7.00/10.01, 30mL, one for each; 3mol KCl pH/ORP soaking solution, 10mL, 1 bottle; sample vials 30mL*3; lanyard*1; hard carrying case(W/D/H: 280*230*82mm)
PH-P1+: Meter(Probe and batteries preinstalled); pH buffer solution: pH4.00/7.00/10.01, 30mL, one for each; 3mol KCl pH/ORP soaking solution, 10mL, 1 bottle; sample vials 30mL*3; lanyard*1; hard carrying case(W/D/H: 280*230*82mm)

Technical Parameters:

Model		PH-P1	PH-P1+
pH	Range	-2.00~16.00pH	
	Resolution	0.01pH	
	Accuracy	±0.01 pH ± one digit	
	Calibration Points	1 to 3 points	
	Auto. Temp. Compensation	0~60°C(32~140°F)	
mV (ORP probe optional)	Range	-1000mV~ +1000mV	
	Resolution	±0.1/1mV	
	Accuracy	±0.1% FS ± one digit	
Temperature	Range	0~60°C(32~140°F)	
	Accuracy	±0.2°C	
Power Requirements		4*1.5V AAA alkaline batteries	
External Size(W*D*H)		38*36*195mm	
Package Size(W*D*H)		330*280*130mm	
Net Weight		147g	
Gross Weight		1kg	