

Pocket pH Tester



Model : YR01804
Pocket pH Tester
Manufacturer : Kalstein
Price : \$ 367.50

Description :

YR01804 Pocket pH Tester

Multipurpose digital pH meter is installed with a BNC connector that used to connect various pH electrodes. The tester has manual temperature compensation feature. Accuracy: 0.01pH.

Features:

- Multipurpose digital pH meter with a dual display LCD.
- 1 to 3 points push-button calibration with auto-buffer recognition.
- Manual Temperature Compensation allows setting the temperature of sample.
- Auto-Hold feature senses and locks the measurement endpoint.
- Battery indicator shows the remaining battery capacity.
- Auto-Power Off effectively conserves battery life.
- Setup menu allows setting the 5 parameters, including the pH buffer group (USA/NIST), number of calibration points, temperature unit, etc.
- Reset feature automatically resumes all settings back to factory default options.

Applications:

- Water and wastewater treatment
- Environmental monitoring and education
- Aquaculture and hydroponics
- Other industrial applications

[Specifications](#)[Order Information](#)[Optional Accessories](#)[Packaging](#)

[Parameters by Model](#)

Pocket pH Tester

Model	YR01804
pH Range	-1.00~15.00pH
pH Accuracy	±0.01pH
Resolution	0.01pH
Calibration Points	1 to 3 points
pH Buffer Options	USA (pH4.01/7.00/10.01) or NIST (pH4.01/6.86/9.18)
Temperature Compensation	0~100°C, 32~212°F, Manual
Temperature Units	°C or °F
Data Hold	Manual or Automatic endpoint detection
Power Off	Manual or Automatic (8 minutes after last key pressed)
Reset Function	Yes
Connector	BNC
Display	LCD
Power Requirements	2×1.5V "AAA" batteries
Battery Life	Approximately 200 hours
Weight	100g