

Advanced Pocket pH Meter

The SciQuip Advanced Pocket pH tester has a long probe making it ideal for measuring samples in test tubes. It is supplied with the standard circular glass bulb electrode for accurate measurement of non-viscous, non-high temperature liquids such as tap water, swimming pools and aquariums. With an extra tough carry case as standard, the pH meter is also supplied with buffers and batteries. Optional accessories include a flat electrode suitable for testing semisolid substances such as meats, fruits, bread and creams and a long electrode ideal for testing liquids in test tubes.

- 1 to 3 points push-button calibration with auto-buffer recognition.
- Selectable NIST or USA pH buffer standards.
- Automatic temperature compensation ensures accurate measured value.
- Auto-Hold function freezes stable reading for easy viewing and recording.
- Battery indicator shows the remaining battery capacity.
- Auto-Power Off helps user effectively conserve battery life.
- System menu allows setting the 4 parameters, including the pH buffer standard, calibration points, temperature units, hold function, auto-power off, etc.
- Reset feature automatically resumes all settings back to factory default options.
- Supplied with moulded hard carry case.



Technical Specification

pH Range	-1.00~15.00pH
pH Accuracy	±0.01
Temperature Range	0~60°C
Calibration Points	up to 3 Points
Calibration Solutions	USA (pH4.01, 7.00, 10.01) or NIST (pH4.01, 6.86, 9.18)
Temperature Compensation	0~60°C, Automatic
Hold Function	Manual or automatic
Connector	6 Pin
Power Requirements	2×1.5V "AAA" Batteries
Dimensions	185(L)×40(Dia.)mm
Weight	100g

Ordering Information

SQ-7003	SciQuip Advanced Pocket pH Tester including pH Buffer Solutions, SHORT PROBE , Batteries and Carry Case
SQ-7013	SciQuip Advanced Pocket pH Tester including pH Buffer Solutions, LONG PROBE , Batteries and Carry Case
SQ-7005	Replacement Short Electrode
SQ-7010	Flat Electrode
SQ-7015	Long Electrode



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