HI98107 pHep® · HI98108 pHep+

pHep pH Testers

- Waterproof
- Up to three-point calibration (HI98108)
- Built in temperature sensor for Automatic Temperature Compensated measurements
- Automatic one or two-point calibration
- Stability indicator
- Low battery indicator
- Two-button operation

The pHep is used by millions of people around the world to monitor pH in laboratories and industrial applications as well as in agriculture, fish farming, food manufacturing and quality control, swimming pools, and the printing industry.

Exposed temperature sensor for faster response times

Supplied in a carrying case with buffer and cleaning solutions.

Specifications		HI98107 (pHep®)	HI98108 (pHep®+)
pH	Range	0.0 to 14.0 pH	0.00 to 14.00 pH
	Resolution	0.1 pH	0.01 pH
	Accuracy (@25°C/77°F)	±0.1 pH	±0.10 pH
	Calibration	automatic, one, two, or (HI98108) three-point (pH 4.01, 7.01, 10.01)	
Temperature	Range	0.0 to 50.0 °C (32.0 to 122.0 °F)	0.0 to 50.0 °C (32.0 to 122.0 °F)
	Resolution	0.1°C / 0.1°F	0.1°C / 0.1°F
	Accuracy (@25°C/77°F)	±0.5°C /±1.0°F	±0.5°C /±1.0°F
Additional Specifications	Temperature Compensation	automatic, 0 to 50°C (32 to 122°F)	
	Glass Type	LT (low temperature)	
	Battery Type / Life	CR2032 3V Li-ion / approximately 800 hours of continuous use	
	Auto-off	8 minutes, 60 minutes, or can be disabled	
	Environment	0 to 50°C (32 to 122°F); RH 100% max	
	Dimensions	160 x 40 x 17 mm (6.3 x 1.6 x 0.7")	
	Weight	75 g (2.6 oz.)	
Ordering Information	**HI98107** (pHep) is supplied with CR2032 battery, electrode cleaning solution sachet, pH 4.01 buffer solution sachet, pH 7.01 buffer solution sachet (2), storage/protection sleeve, instruction manual, and quality certificate. **HI98108** (pHep+) is supplied with CR2032 battery, electrode cleaning solution sachet, pH 4.01 buffer solution sachet, pH 7.01 buffer solution sachet (2), storage/protection sleeve, instruction manual, and quality certificate.		

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