## 14

Temperature

# Waterproof Thermometer

## with Pre-Calibrated Interchangeable Probe

- CAL Check<sup>™</sup>
- Alerts users of calibration status
- HOLD
  - HOLD Feature
- BEPS
  - Alerts the user of low battery power that could adversely affect readings
- Battery indicator
  - Battery level indicator at startup
- Waterproof
  Compact beauver
- Compact, heavy-duty and waterproof

The HI93503 features a new streamlined design with bottom probe connection. This instrument measures a wide range from -50.0 to 150.0°C with exceptional accuracy. This meter is simple to operate and supplied with the user-replaceable HI765PWL penetration probe.

The HI93503 also features a HOLD button to freeze the display to allow the user time to record readings, and a stability indicator.

Exchange the probe with any other model in the HI765 series without requiring recalibration. A diverse assortment of HI765 probes and cable lengths are available. Probes can be ordered with different handle colors to prevent cross-contamination.

The instrument is also equipped with BEPS (Battery Error Prevention System), which alerts the user in the event that low battery power could adversely affect readings.

Users can check the meter's accuracy at any time with Hanna calibration keys. Simply plug the key into the meter's probe input and if the display value does not match those of the key, the meter is due for recalibration.



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Specifications	HI93503	
Range	-50.0 to 150.0°C	
Resolution	0.1°C	
Accuracy	±0.4°C (excluding probe error)	
Probe	HI765PWL penetration, stainless steel thermistor temperature probe with white handle and 1 m (3.3') cable (included)	
Battery Type / Life	1.5V AAA (3) /approximately 2000 hours of continuous use. auto-off after 8 minutes of inactivity	
Environment	-10 to 50°C (14 to 122°F); RH max 100%	
Dimensions	152 x 58 x 30 mm (6.0 x 2.3 x 1.2")	
Weight	205 g (7.2 oz.)	
Ordering Information	<b>HI93503</b> is supplied with HI765PWL temperature probe, batteries, instructions and hard carrying case.	
	HI765PW	General purpose/penetration, stainless steel thermistor temperature probe with white handle and 1 m (3.3') cable
Probes	HI765A	Air/gas, stainless steel thermistor temperature probe with white handle and 1 m (3.3') cable
	HI765L	Air/liquid, stainless steel thermistor temperature probe with white handle and 1 m (3.3') cable
	HI765W	Thermistor wire, stainless steel temperature probe with 1 m cable

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