

HI98509 Checktemp®1

## Digital Thermometer

with Stainless Steel Probe Attached to a 1 m (3.3') Silicone Cable

- EN13485 certified
- Battery life up to two years
  - With the Auto-Off feature, select from 8 min., 60 min., or disable the feature
- HACCP
  - Use as a tool for control in HACCP analysis
- Large display
  - The large display features a wide temperature range and viewing angle
- IP65 water resistant protection
- Silicone probe cable
  - 1 m (3.3') silicone cable maintains flexibility and performance in applications where temperatures are widely variable
- AISI 316 stainless steel penetration probe

Checktemp 1 is a high-accuracy thermometer with a 1 m (3.3') flexible, silicone cable connecting the meter and the AISI 316 stainless steel probe. This probe is in compliance with food regulations, making it an ideal instrument for measuring temperature according to HACCP requirements. The sharp-tip penetration probe easily lances semi-solid products such as fruits, vegetables, and cheeses. This probe can also handle measurements in liquid, air, and frozen materials. The probe incorporates an NTC thermistor sensor to measure the temperature. Thermistors make it possible to obtain extremely high accuracy in a very short period of time.

The Hanna CAL Check feature has been incorporated into the Checktemp 1 for reliable and accurate measurements. CAL Check automatically runs a self-check diagnostic upon startup and reports status back to the user.



Select between °C or °F measurement in one tester



### CAL Check™

Automatically verifies calibration at startup and alerts the user to the calibration status.

Specifications	HI98509
Range	-50.0 to 150.0°C / -58.0 to 302°F
Resolution	0.1°C (-50.0 to 150.0°C) / 0.1°F (-58.0 to 199.9°F); 1°F (above 200°F)
Accuracy	±0.2°C (-30 to 120.0°C); ±0.3°C (outside: -50.0 to -30.0°C and 120.0 to 150.0°C) ±0.5°F (-22.0 to 199.9°F); ±1°F (outside: -58.0 to -22.0°F and 200 to 302°F)
Probe	stainless steel probe with 1 m (3.3') silicone cable; 97.3 x dia 3.5 mm (3.8 x dia 0.14")
Battery Type / Life	3 x 1.5V AAA / approximately 2 years of use
Auto Off	8 min (default), 60 min or OFF
Environment	-30 to 50°C (-4 to 122°F); IP65
Dimensions	107 x 59 x 17 mm (4.2 x 5.3 x .65")
Weight	130 g (4.6 oz.)
Ordering Information	<b>HI98509</b> (Checktemp 1) is supplied with penetration probe, batteries, stand, and instructions.