Handheld Digital Thermometers

HH508

1 YEAR WARRANTY NIST CE

Optional

- NEMA 4X Dustproof
- Water/Splash Resistant
- Warning Beeper with Hi/Lo Setting, Time Setting
- Clock and Elapsed Time
- 0.1° Resolution
- Differential Thermocouple Input
- Stated Accuracy @ 23 ± 5°C<75% RH
- Battery Life: 200 Hours
- Dimensions: 192 H x 91 W x 53 mm D (7.6 x 3.6 x 2.2")
- Weight: Approx 255 g (9 oz)

Features

- Data Hold
- Max/Min
- Relative
- Hi/Lo Limits with Beeper Warning
- T1-T2 (HH509 Only)
- Auto Power Off

Specifications

Display Type: Backlit LCD
Number of Digits: 1999
Probe (Type): K/J/E/T/S
Input Channels
HH508: 1
HH509: 2
Temperature Range: -210 to 1767°C (-346 to 1999°F)
Resolution: 0.1°/1°
Power: One 9V battery (included)
Basic Accuracy: 0.1% +1°C



Free Thermocouple Included!

These models include a free 1 m (40") Type K insulated beaded wire thermocouple with subminiature connector and wire spool caddy (1 per channel). Order a Spare! Model No. SC-TT-K-30-36

HH508.



Probes sold separately. Please see omega.com for details.

To Order

Model No.	Description
HH508	Digital thermometer
HH509	Digital thermometer, dual
HH509R	Digital thermometer, dual, with RS232
SC-TT-K-30-36	Spare Type K beaded thermocouple (1 m long)
KTSS-HH	150 mm (6") long, 3 mm (⅛") diameter stainless steel Type K probe with 300 mm (12") retractable cable [expands to 1.2 m (48")] terminating with male subminiature connector
HH-NIST	NIST-traceable calibration, no points
CAL-3-HH	NIST-traceable calibration with points
MN1604	Spare 9V alkaline battery
SC-HH500	Soft carrying case

Ordering Examples: HH508, *digital thermometer.*
HH509R, *dual input digital thermometer with RS232.*