

# Economical Handheld Thermometers

**OMEGATEMP®**

- ✓ Lightweight Design
- ✓ Pocket Hook and Magnet Hanger
- ✓ MAX/DATA HOLD Function

HH67



HH67 shown smaller than actual size.

## HH67 Semiconductor Thermometer with Probe Attached

### Specifications

#### Temperature:

**Range:** -50 to 150°C (-58 to 302°F)

**Resolution:** 0.1°C (1°F)

#### Accuracy:

- ±3.0°C from -50 to 0°C
- ±1.5°C from 0 to 100°C
- ±3.0°C from 100 to 150°C
- ±6.0°F from -58 to 32°F
- ±3.0°F from 32 to 212°F
- ±6.0°F from 212 to 302°F

**Sensor:** Semiconductor, silicon diode type

**Dimensions:** 160 H x 48 W x 24 mm D (6.3 x 1.9 x .94")

**Weight:** Approx 98 g (3.5 oz) including battery

**Probe:** Stainless steel

**Probe Diameter:** 3.2 mm (1/8") with pointed tip

**Probe Length:** 130 mm (5.1")

**Display:** 3½ digit liquid crystal display (LCD)

**Low Battery Indication:** The "E" is displayed when the battery voltage drops below the operating level

**Measurement Rate:** 2.5 times/second

**Operating Environment:** 0 to 50°C (32 to 122°F) <70% RH

**Storage Environment:** -20°C to 60°C (-4 to 140°F),

0 to 80% RH with battery removed from meter

**Accuracy:** Stated accuracy at 23°C ±5°C (73°F ±9°F), <75% RH

**Battery:** 1.5V x 3 pcs "AAA" size (not included)

**Battery Life:** 140 hours (continuity) typical

- ✓ Auto Power Off Function Can Be Disabled
- ✓ Battery Life 140 Hours Typical Use
- ✓ °C/°F Switchable

HH68K



HH68K shown smaller than actual size.

## HH68K Type K Thermometer with Probe Attached

### Specifications

#### Temperature:

**Range:** -30 to 850°C (-22 to 1562°F)

type K (CHROMEALOMEGA®-ALOMEGA®)

**Resolution:** 1°C or 1°F, 0.1°C or 0.1°F (Auto)

**Accuracy (does not include probe):** 18 to 28°C (64 to 83°F) ambient ±(0.3% rdg + 1°C) on °C ranges ±(0.3% rdg + 2°F) on °F ranges

#### Resolution

Resolution	Range
0.1°C	-30 to 199.9°C
1°C	200 to 850°C
0.1°F	-22 to 199.9°F
1°F	200 to 1562°F

**Dimensions:** 160 H x 48 W x 24 mm D (6.3 x 1.9 x .94")

**Weight:** Approx 80 g (2.8 oz) including battery

**Probe:** Stainless steel

**Probe Diameter:** 3.2 mm (1/8") with pointed tip

**Probe Length:** 132 (5.2")

**Display:** 3½ digit LCD

**Low Battery Indication:** The "E" is displayed when the battery voltage drops below the operating level

**Measurement Rate:** 1.5 times/second

**Operating Environment:** 0 to 50°C (32 to 122°F) <70% RH

**Storage Environment:** -20 to 60°C (-4 to 140°F),

0 to 80% RH with battery removed from meter

**Accuracy:** Stated accuracy at 23°C ±5°C (73°F ±9°F), <75% RH

**Battery:** 1.5V x 3 pcs "AAA" size (not included)

**Battery Life:** 140 hours (continuity) typical

### To Order

Model No.	Description
HH67	Semiconductor thermometer with probe attached
HH68K	Type K thermometer with probe attached
SC-50	Soft carrying case

Comes complete with operator's manual and magnet hanger.

Ordering Example: HH68K, Type K thermometer with probe attached.

### Applications

- ✓ Greenhouses
- ✓ Office Environment
- ✓ Department Stores
- ✓ Labs
- ✓ Weather Monitoring
- ✓ Art Galleries
- ✓ Museums
- ✓ Workshops
- ✓ Environmental Studies