

Key[®] HI 98517 / HI 98518

**Pocket-sized
K-type Thermocouple
Thermometer**

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Thermometer**

SPECIFICATIONS:

RANGE

Key[®] °C (HI98517) -40 to 550 °C

Key[®] °F (HI98518) -40 to 999 °F

RESOLUTION

Key[®] °C (HI98517) 1 °C

Key[®] °F (HI98518) 1 °F

ACCURACY (@20°C/68°F)

Key[®] °C (HI98517) ±2 °C

Key[®] °F (HI98518) ±4 °F

TYPICAL EMC DEVIATION

Key[®] °C (HI98517) ±2 °C

Key[®] °F (HI98518) ±4 °F

RESPONSE TIME approx. 20
seconds in water

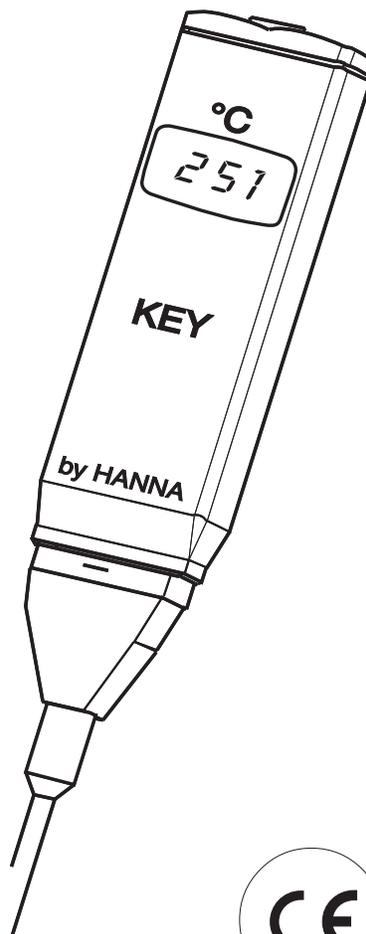
ENVIRONMENT 0 to 50°C
32 to 122°F
95% RH

BATTERIES 4x1.5V alkaline (included)

LIFE approximately
700 hours of use

DIMENSIONS 175x41x23 mm
(7.9x1.8x1")

WEIGHT 78 g (2.7 oz.)



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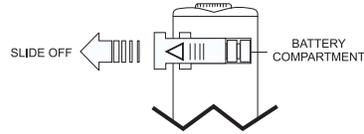
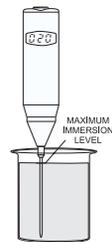
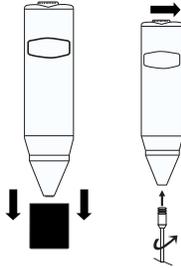
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IS98517R3 04/01

Stay in Touch with the Manufacturer!

OPERATION:

- Remove the protective cap and screw the probe to the meter.
- Turn the **Key**® on.
- Use the **Key**® in the appropriate application. An immersion level of 4 cm (1½") is recommended for liquids. Under no circumstances immerse above the connector. Make sure that the body of the meter is not exposed to high temperatures (above 50°C/ 122°F).



Batteries should only be replaced in a non-hazardous area using the battery types specified in this instruction manual.

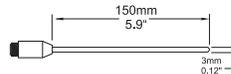
ONE YEAR WARRANTY:

Covered by one year warranty against defects in workmanship and materials, the **Key**® is in compliance with the CE directives.

ACCESSORIES:

- Wait for the reading to stabilize and, if necessary, change the probe to match your application (see accessories for a complete listing).
- When not in use, switch the **Key**® off.
- Do not disconnect the probe unless necessary.

HI 98517-17 Liquid/general purpose K-type thermocouple probe.
Use: liquid, gases



BEPS & BATTERY REPLACEMENT:

Key® is supplied with BEPS (Battery Error Preventing System) which prevents any erroneous reading due to low batteries level. When the batteries are low, the meter automatically switches off.

To replace the batteries, slide off the battery compartment cover and replace all four 1.5V batteries, while paying attention to their polarity.

HI 98517-30 Liquid/general purpose K-type thermocouple probe.
Use: liquid, gases

