

HANNA[®]
instruments

CERTIFIED



Thank you!

Thank you for choosing a Hanna Instruments product. Please read this instruction manual carefully before using the instrument. For additional information, visit www.hannainst.com or e-mail us at tech@hannainst.com.

Specifications

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 (-30.0 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')
Environment	-30 to 50 °C (-22 to 122 °F)
Battery Type	1.5V AAA (3 pcs.)
Battery Life	approx. 2 years of use
Auto Off	8 min (default), 60 min. or OFF
Dimensions	107 x 59 x 17 mm (4.2 x 5.3 x 0.7")
Weight	130 g (4.6 oz.)
Certification	EN 13485:2001 - Suitability: Storage; Environment: E; Accuracy Class: 0.5; IP65

Operation

Turn Checktemp® ON with ON/OFF button: all LCD segments are displayed for 1 second, and CalCheck® starts automatically to verify that Checktemp® is still accurate to its specifications. A message of "CAL" and "-0-" means that Checktemp® is within specifications and ready to be used. If CalCheck® displays the "Err" message while measuring temperature, remember that:

- The temperature sensor is located at the tip of the stainless steel probe.
- It is necessary to wait for a few seconds for the display to stabilize.



Meter Setup

Enter Setup to change the temperature unit (°C or °F) or to adjust the Auto Shut Off time. To enter the Setup MODE, press the SET button located inside the battery compartment once for temperature unit or twice for Auto Shut Off.

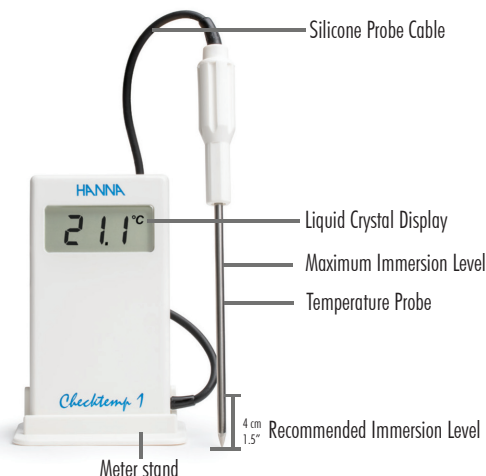
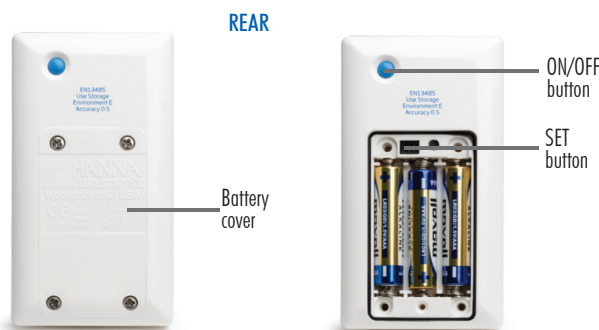
- Use the ON/OFF button to switch between "°C" or "°F". Press SET once to save.
- Use the ON/OFF button to cycle through the following Auto Shut Off options: 8 minutes ("d08", default value), 60 minutes ("d60"), OFF ("d--"). Press the SET button once to save.



Battery Replacement

Replace the battery when the battery symbol is blinking or when Checktemp®1 does not turn on. Open the compartment and replace the three AAA batteries, while paying attention to their polarity. Close the battery cover.

Note: Batteries should only be replaced in a safe area using the battery type specified in this instruction manual. Old batteries should be disposed in accordance with local regulations.



Warranty

Checktemp® is guaranteed for a period of one year after date of purchase against defects in workmanship and materials when used for their intended purpose and maintained according to instructions. This warranty is limited to repair or replacement free of charge. Damage due to accidents, misuse, tampering or lack of prescribed maintenance is not covered. If service is required, contact your local Hanna Instruments Office. If under warranty, report the model number, date of purchase, serial number and the nature of problem. If the repair is not covered by the warranty, you will be notified of the charges incurred. If the instrument is to be returned to Hanna Instruments, first obtain a Returned Goods Authorization number from the Technical Service department and then send it with shipping costs prepaid. When shipping any instrument, make sure it is properly packed for complete protection.

Recommendations for Users

Before using Hanna Instruments products, make sure that they are entirely suitable for your specific application and for the environment in which they are used. Any variation introduced by the user to the supplied equipment may degrade the meter's performance. Batteries should only be replaced in a safe area using the battery type specified in this instruction manual. To avoid damages or burns, do not put the meter in microwave oven. For your and the meter's safety do not use or store the meter in hazardous environments.