

- IP65 water resistant
- °C/°F switchable
- Data hold function
- Max/Min reading memory
- Shuts off when probe cover replaced
- 5,700 hours battery life

Specifications

Measuring Range	-40 to 302°F (-40 to 150°C)
Accuracy	±1.0°F (±0.5°C) between 14 to 212°F (-10 to 100°C), otherwise ±2.7°F (±1.5°C)
Display Resolution	0.1°
Reading Update	1 second
Response Time	5-6 seconds
Auto-off	After 1 hour
Water Resistance	IP65
Battery	3V, type CR2032 x 1 piece, 5,700 hours continuous use
Operating Range	32 to 122°F (0 to 50°C)
Probe	0.1 dia. x 2.9 L inches; reduces to a 0.06 dia. x 0.67 L inches tip (2.5 dia. x 73 L mm; reduces to a 1.5 dia. x 17 mm tip)
Dimensions	1.02 dia. x 6.1 L inches (26 dia. x 155 L mm)

Instrument Operation

The thermometer is switched on automatically when the probe cover is removed and switched off automatically when the probe cover is replaced. The unit will also shut off automatically after 1 hour and turn back on by pressing any key.

Insert the stainless steel probe to the desired depth. The measured temperature will be shown on the LCD display within 5 to 6 seconds.

To Select °F or °C

Twist off the battery cap. Locate the switch under the battery. Slide the switch (°F/°C) to the desired temperature unit. Replace the battery (CR2032) noting the correct polarity ('+' facing up). Replace the battery cap.

Using MAX/MIN

Press MAX/MIN to display maximum recorded reading. MAX will flash on the display.
Press the button again to display minimum recorded reading. MIN will flash on the display.
Press the button once more to return to normal display.
To reset the memory, press and hold the MAX/MIN button until the display flashes "----".
Remember to reset the memory before taking new readings.

Battery Installation

Twist off the battery cap. Install the battery (CR2032) noting the correct polarity ('+' facing up). Replace the battery cap.

Data Hold Function

Press HOLD to retain display reading, °F or °C will flash.
Press HOLD again to return to normal display.

Care and Cleaning

Clean the probe immediately after each measurement to avoid cross contamination. Do not expose the entire thermometer to temperatures over 122°F (50°C). Do not leave inside ovens. Not submersible.

Technical Support

For warranty, service, and technical assistance, please contact ThermoWorks' Technical Support at (801) 756-7705 or email at techsupport@thermoworks.com.

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