

Thermapen® Mk4

135.0



Increased water resistance. Now waterproof.

Intelligent Backlight

Automatically activates backlight in low light conditions or turns on any time by covering the sensor window.

Personalization

Inside the battery compartment you can lock the display position, disable sleep mode, set °C or °F, 1° or 1.0° resolution.

Longer Battery Life

Up to 3,000 hours. More common AAA battery.

Patented Auto-Rotating Display

Auto-rotating display intuitively flips right side up in either hand, any position.

Motion-Sensing Sleep & Wake Mode

Always on during use. Sleeps when set down. Wakes when picked up.

Still Super-Fast® and Accurate

Still accurate to 0.7°F in just 2-3 seconds. Still NO buttons!



1350

Range -58.0 to 572.0°F (-49.9 to 299.9°C)

Accuracy $\pm 0.7^{\circ}$ F ($\pm 0.4^{\circ}$ C) from -58 to 392°F (-49.9 to 199.9°C) otherwise $\pm 1.8^{\circ}$ F ($\pm 1.0^{\circ}$ C)

Response Time 3 seconds (reads to within 1°F of final temperature of an ice bath in 3 seconds)

Resolution Factory set to 1° (user reconfigurable to 0.1°)

Units °C/°F switchable (user reconfigurable)

Probe 4.3 L inches, High Performance Type K Thermocouple **Battery** 1.5 volt AAA, 3,000 hours typical (without backlight)

Sleep Mode 10 to 180 seconds, user selectable (user reconfigurable to disable)

Water Resistance IP 66/67

Display 1 H x 1.54 W inches (25 H x 39 W mm) LCD, rotates 360°, Intelligent Backlight

Calibration Includes NIST-traceable calibration certificate