



Infrared Thermometer

Temperature reading in just 1 sec



HIGH RELIABILITY

- This product has passed a life and reliability test with an average life time of ≥ 1000 h.

A WIDE RANGE OF MEASUREMENT

- Body measurement mode: the measurement range: 89.6°F - 109.2°F (32°C - 42.9°C)
- Object temperature measurement mode: the measurement range: 32°F - 212°F (0°C - 100°C)

HIGH ACCURACY

- This product has passed the European Union and Chinese infrared thermometer performance standards for measuring clinical requirements, measuring clinical repeatability is no more than $\pm 0.5^\circ\text{F}$ (0.3°C)

SMART USER INTERFACE & DESIGN

- When the body temperature is below 89.6°F (32°C), the LCD will display the "Lo" prompt. If the body temperature is above 109.2°F (42.9°C), then the LCD will display the "Hi" prompt.
- When operating environment exceeds the design specifications, LCD will display the Err prompt.
- When the thermometer battery power is insufficient, it has low voltage icon.
- Has a self-test function, when a hardware malfunction is detected, the Err will display prompts.

POWER SAVING FUNCTION

- After the thermometer is turned on or after a temperature measurement, the thermometer automatically enters a standby state in $30s \pm 5S$.

MEMORY STORAGE FUNCTION

- 32 groups of data storage and query functions, can save measurement mode and temperature measurement for reference.

TWO-COLOR BACKLIGHT INDICATION FUNCTION

- Object temperature measuring mode: Green backlight indicator
- Body temperature measurement mode:
 - 89.6°F - 99.5°F (32°C - 37.5°C): Green Backlight
 - 99.7°F - 109.2°F (37.6°C - 42.9°C): Red Backlight
- "Lo" or "Hi" prompt: Green Backlight



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