

Specifications:

Measuring Range:

Human Body/Forehead (in body mode): 32.0°C~42.5°C (90°F~108°F)

Surface (in surface temp mode): 0°C~60°C (32°F~140°F)

Consumption: ≤50mW

Accuracy: ±0.3°C (0.54°F)

Measuring Distance: 5~15cm (2~5.9in)

Automatic Stop: 7sec.

Resolution: 0.1°C (0.1°F)

Response Time: 0.5sec

Operating Temperature: 10°C~40°C (50°F~140°F)

Relative Humidity Rate: less than or equal to 85%

Over range indication: LCD will show "HI"/"Lo"

Emissivity: 0.95 fixed value

Power Supply : 1.5V AA battery x2

Polarity: Automatic (no indication for positive polarity); Minus (-) sign for negative polarity