ADVANCE IR>>>

TSCAN-450 Non-Contact Infrared Thermometer

Advance IR TSCAN-450 Non-Contact Infrared (IR) Thermometer is used for accurate and stable surface temperature readings of both the human body and objects.

By using infrared technology, the TSCAN-450 allows for quick, easy, and contactless temperature measurement, making it ideal when screening large groups, as well as young children and babies.



Applications

- Human Body Temperature Measurement
- Object Surface Temperature Measurement

Features

- Patented distance detect technology
- Power-On-Self-Test (POST)
- User-friendly, intuitive interface No special skills required
- Large easy-to-read LCD Screen
- Power Saving Design Auto power-off after 30 seconds
- Switchable Measurement Unit Userselectable Fahrenheit (°F) or Celsius (°C)







30-Reading Memory



1-Second Readout







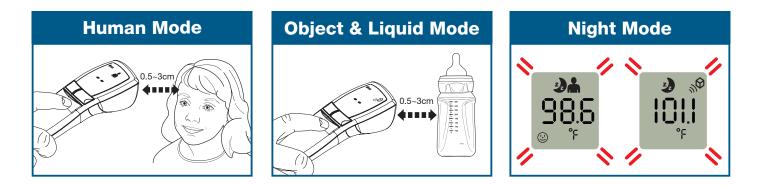
Backlit Display



Fever Alert

TSCAN-450 Specifications

Weight:	Approx 2.8oz (80g) (with batteries)
Dimensions (L×W×H):	5in×2in×1.5in (128.5mm×48.83mm×38.85mm)
Power Supply:	2 x 1.5V AAA Alkaline Batteries (Auto power off after 30 seconds)
Fever Alert:	Red LED light on when measurement result > 100.4°F (38°C)
Memory Function:	30 sets memory capacity
Calibration Accuracy:	Human Body: ±0.4°F (±0.2°C), 93.2°F~109.4°F (34°C~43°C) Object: 40°C ±2°C, 40°C ± 5%
Functional Buttons:	Measure/Mode/Memory
Display:	Easy-to-read 4-light LCD
Operating Distance:	3 cm
Storage Temperature Range:	-13.0°F ~ 131°F (-25°C ~ 55°C), RH95% (non-condensing)
Operating Temperature Range:	59°F ~ 95°F (15°C ~ 35°C), RH95% (non-condensing)
Measurement Temperature Range:	Human Body: 93.2°F~109.4°F (34°C~43°C) Objects: 32.0°F~212.0°F (0°C~100°C)



Warranty

Standard Limited Warranty for 12-months on mechanical or manufacturer defects. Request Standard Terms and Conditions of Sale for further details.



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