

Body Temperature Infrared Thermometer

Non-contact and hygienic infrared thermometer specially designed to take the body temperature of a person regardless of room temperature. The thermometer has a fast response time allowing a greater number of measurements to be taken in a short time. Designed to eliminate the chance of cross-contamination, it is ideally suited for use in schools, businesses or other environments where a large number of people are coming into contact with one another.

Features:

- Easy and safe
- Selectable °C or °F
- Set alarm value
- Selectable body or surface temperature
- Memorisation of the last 32 measurements
- Supplied with battery, full instructions and protective bag
- Laser targeting
- Trigger Lock
- Automatic data hold
- Back LCD display

Product Specifications

Temperature Range: Body Temp Mode: 32°C to 42.5°C / 90 to 108°F

Surface Temp Mode: 0°C to 60°C / 32 to 140°F

Storage Temperature: 0°C to +50°C&F

Operating Temperature: +10°C to +40°C&F

Accuracy: +/-0.3°C / 0.54°F

Response Time: 0.5 seconds

Relative Humidity: <85%

Emissivity: 0.95 fixed value

Measuring Distance: 5 - 15cm

Resolution: 0.1°C

Battery: 2 x AA or equivalent (included)

Voltage: 3.2V

Work current: 8mA

Continuous use time: approx 121 hours

Auto Power Off: After approx 7 seconds inactivity

CE & RoHS/WEEE: Compliant

Hazard Information (SDS): Contact Hanna Instruments



LCD Dimensions: 28mm x 24mm

Component Weights: Net: 221g (including batteries, bag & instructions)

Display Box: 88g

Plastic Insert Tray: 19g

Gross: 328g

Product Dimensions: Packaged: 186mm x 32mm x 70mm

Unpackaged: 149mm x 77mm x 43mm

Please note: all information on this data sheet is correct at the time of printing, but our policy is one of continuous product development. We reserve the right to change specification without notice.



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Pricing on any accessories shown can be found by keying the part number into the search box on our website.

The specifications listed in this brochure are subject to change by the manufacturer and therefore cannot be guaranteed to be correct. If there are aspects of the specification that must be guaranteed, please provide these to our sales team so that details can be confirmed.

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Please contact us if this literature doesn't answer all your questions.