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 and 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

Features:
- 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): See www.brannan.co.uk for information

LCD Dimensions: 28mm x 24mm

Component Weights:
- Net: 221g (including batteries, bag & instructions)
- Display Box: 86g
- Plastic Insert Tray: 19g
- Gross: 328g

Product Dimensions:
- Packaged: 186mm x 132mm x 70mm
- Unpackaged: 149mm x 77mm x 43mm

Product Data Sheet

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.