

Service Intended

The non-contact infrared forehead thermometer is intended for use to measure adult and children body temperature without making physical contact.

Simply point the thermometer at the person's forehead and from 3cm to 5cm away, click "Scan". Body temperature will instantly be displayed on the coloured screen, and for convenient visual reference, the backlight will indicate Green for normal temperature, Orange for elevated temperature and Red for high temperature and fever.

The small and user friendly thermometer can measure in three modes, Body, Room and Surface temperature.

Features

- Hygienic and safe measurement without skin contact
- Measurement in less than 1 second with Infrared measurement technology
- Display in Centigrade (°C) or Fahrenheit (°F)
- High temperature alarm setting 38°C
- Memory: Last 32 sets

Specifications

Three temperature measuring modes: Body, surface, and room temperatures

- Surface temp mode: 0°C - 60°C
 - Room temp mode : 0°C - 40°C
 - Body temp mode : 32°C - 43°C
- Three colour backlight indication when used in body mode:
 Green backlight : ≤37.3°C indicate normal temperature, no fever.
 Orange backlight : 37.4 - 37.9 °C indicate elevated temperature / fever.
 Red backlight : ≥38°C, indicate high temperature / fever.

Accuracy: ±0.2°C for ranges 35.0°C to 42.0°C, and ±0.3°C for all other ranges.

Display resolution: 0.1°C and 0.1°F

Measuring distance: 3cm - 5cm away from centre of forehead

Power: DC 3 volt (Two AA batteries)

Power saving: Automatic power-off after 30 seconds

Normal Use Conditions

Ambient temperature: 10°C - 40°C

Relative humidity: ≤85%

Dimensions

Unit size: 155 x 100 x 40 mm (L x W x H)

Unit weight (including batteries): 105g

Unit weight (without batteries): 80g

Optional Extras

SANAS ISO/IEC 17025 calibration certificate

