## **Product data sheet**





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## COMPACT, NON-CONTACT INFRARED BODY THERMOMETER



Non-contact and hygienic infrared thermometer designed to take the body temperature of a person regardless of room temperature. 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.

## **Product features:**

Body and object modes

High temperature alarm °C and °F temperature reading 3 colour backlit LCD for easy reading

Last 10 readings memory storage

Auto power off function

Supplied in protective pouch, packed in individual box

## **Product specifications:**

Effective distance: 5cm to 8cm

34 to 43°C / 93 to 109.4°F Body temperature range: <35°C / 95°F: "LO" displays

<42.9°C / 109.2°F : "HI" displays

Body temperature accuracy: +/-0.2°C / 0.4°F

Surface temperature range: 0 to 93°C / 32 to 199.4°F <0°C / 32°F : "LO" displays

<93°C / 199.4°F : "HI" displays

Surface temperature accuracy: +/-1°C / 1.8°F 0.1°C/°F Resolution:

Memory: Storage of last 10 readings

Measurement time: <1 second

3 colours backlit LCD (red, green, orange) Display: Operating conditions: 16 to 40°C <85%RH (non-condensing)

"ERR" displays when outside working conditions

Storage conditions: -20 to 55°C <85%RH (non-condensing)

Battery: 2 x AAA (included)

Power consumption: During power off: <10uW During measurement: <30mW

Power level indication: Indication for low power level Auto power off: After 30 seconds of inactivity

CE & RoHS/WEEE: Compliant

Hazard information (SDS): See brannan.co.uk for information

LCD dimensions: 25mm x 23mm

**Product dimensions:** Gross: 165mm x 88mm x 48mm Net: 136mm x 76.5mm x 38mm

Component weights: Net: 89g (including batteries) Display box & instructions: 33g

Gross: 122g

Description	Barcode	Product No
Compact, infrared body thermometer	5 011405 114051	11/405/3





