

## EP520 Infrared Thermometer

Non-contact Infrared Forehead Thermometer

The EP520 is a non-contact infrared thermometer for accurate, touchless testing of body temperature.

This is a non-contact body temperature measurement solution, which supports safe social distancing practices during post-pandemic return to work.

Ideal for checking family members, staff, visitors and customers before they enter the building, this professional infrared thermometer allows up to 5cm contactless distancing from the subject to be tested and, with a one-click trigger, will provide an immediate and accurate current temperature reading.

The EP520 infrared thermometer has two measuring ranges; body temperature of 32°C ~ 42.5°C - and object surface temperature of 0°C ~ 60°C and meets relevant medical standards such as EN 980, EN1401, EN6060-1, EN 60601-1-2 and ASTM E1965-1998.



### Features

- Non-contact temperature measurement
- Measures high body temperature - a main symptom of Coronavirus
- Two temperature ranges - body and object surface
- Battery operated
- 32 measurement storage memory
- Alarm limit setting
- Illuminated display
- Automatic data hold



### Description

Body temperature range	32°C ~ 42.5°C
Object surface temperature range	0°C ~ 60°C
Resolution	0.1°C
Accuracy	32 to 32.9°C / 93.2 to 96.6°F ±0.3°C / ±0.5°F
Display Units	Degree centigrade / Fahrenheit
Colour Display	Green - Normal / Red - Alert
Auto shutdown	10 seconds without operation
Distance	5 cm
Battery	2 x AAA (not included)
Dimensions	145(H) x 96(D) x 43(W) mm
Weight (Net)	0.17kg
Weight (Gross)	0.30kg