

# Infrared Ear Thermometer

**visionflex**  
Equality healthcare

Non-invasive, fast and accurate with single-use ear probe covers.

Specially designed using the latest infrared technology, the Infrared Ear Thermometer from Visionflex is intended for fast and accurate human body temperature measurements on adults and children in conjunction with the ProEX Telehealth Hub.

Includes 16 protective covers in tray, AAA dry batteries and instructions for use.



**Suits adult, adolescent, child and infant**



# Infrared Ear Thermometer

Non-invasive, fast and accurate with single-use ear probe covers.

The Thermometer has an integrated infrared sensor which can transfer the infrared signal from the eardrum to the corresponding receiver inside the device to obtain extremely accurate measurements of body temperature in a very short time.

Measurements are typically made in less than 1 second with the results displayed on the easy to read digital display and simultaneously on the ProEX screen. Communication with the ProEX is via Bluetooth®.

Includes ear-type thermometer, 16 protective covers in tray, AAA dry batteries and instructions for use.

## FEATURES & BENEFITS

- Suits adult, adolescent, child and infant
- Safe infrared technology
- Probe cover ejector
- High level of accuracy
- Easy to use
- Fast measurements
- Bluetooth® connectivity
- Long battery life



## SPECIFICATIONS

<b>Measurement Unit</b>	Fixed °C or fixed °F
<b>Measurement Range</b>	32°C to 43°C (89.6°F to 109.4°F)
<b>Accuracy</b>	±0.2°C (±0.4°F) for the range of 36.0°C to 39.0°C (96.8°F to 102.2°F) ±0.3°C (±0.5°F) for the range of < 36.0°C (96.8°F) or > 39.0°C (102.2°F)
<b>Resolution</b>	0.1°C / 0.1°F
<b>Operating Condition</b>	16°C to 40°C (60.8°F to 104°F), 95% RH or less (non-condensing)
<b>Storage/Transportation Condition</b>	-20°C to 60°C (-4°F to 140°F), 95% RH or less (non-condensing)
<b>Communication</b>	Bluetooth®
<b>Dimension</b>	164.8mm (L) x 32.4mm (W) x 38.7mm (H)
<b>Weight</b>	85.5g (without battery)
<b>Power Source</b>	DC 3V (2x AAA battery)

For more information or to book a demonstration, please contact Visionflex at [sales@visionflex.com](mailto:sales@visionflex.com)

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