

# TaiDoc Ear/Forehead Thermometer

Automatically sends results via Bluetooth to our LifeGuard SmartHome systems



## Features

- Measurements can be sent automatically via Bluetooth to our LifeGuard SmartHome systems for monitoring by a nurse in our Emergency Response Centre
- Backlight / Night Light design
- Fast ear scan in one second
- Three-colour backlight (fever indicator and over-range warning)
- Non-contact forehead scan
- Accurate temperature measurement with results indicators
- Waterproof probe can be easily cleaned by water/alcohol
- Room temperature detection
- Invisible probe design without using lens filters
- Alternative temperature reading in °C/°F
- Large memory capacity up to 10 results
- PC download capacity

## Specifications

- Temperature Measurement Sites: Ear and Forehead
- Temperature Range: Ear 32°C-43°C/ Forehead 23°C-44°C
- Accuracy:  $\pm 0.2^{\circ}\text{C}(\pm 0.4^{\circ}\text{F})$  for the measurement at 36°C-39°C (98.8°F-102.2°F) /  $\pm 0.3^{\circ}\text{C}(\pm 0.5^{\circ}\text{F})$  outside above temperature range
- Display Resolution: 0.1°C or 0.1°F
- Temperature Unit: °C or °F
- Backlight Screen: Equipped (three-colour backlight)
- Fever / Over-Range Warning: Equipped
- Night Light: Equipped
- Memory Capacity: 10
- Power Saving: 3 Minutes
- Power Source: 2 x 1.5V AAA Batteries
- Battery Life: 1000 Measurements
- Dimensions: 162.2mm(W) x 38mm(H) x 32.4mm (D)
- Data Transmission: Bluetooth
- Weight: 110g (with battery)

*Specifications subject to change at discretion of INS LifeGuard or the manufacturer, TaiDoc Technology Corp.*