VAMS-Lite
Multi-sensor Infrared Thermal Scanner

VAMS-Lite is a hands-free, non-invasive temperature measuring device.

Quick and intuitive, a user simply stands 20cm - 40cm in front of the device, and his or her temperature is read and displayed real-time. **VAMS-Lite** is available portable or wall mounted.

*Certified Medical Device

Features

- Multi-sensor layout, makes VAMS-Lite suitable for commercial use where users differ in height
- 3μm - 10μm infrared thermal sensor measures the body temperature with an effective distance of 20cm - 40cm
- Alarm rings on device when temperature registers higher than prefixed limit (37.5°)
- Red LED to display temperature reading
- Advanced configuration and data transport, enabled via Bluetooth/USB to PC
- DC power supply through an AC-DC 12V-6W adapter for safe use

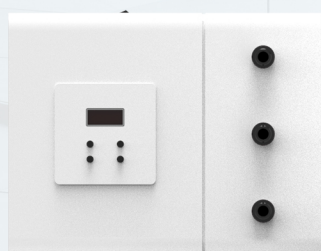## Suggested use cases and ideal locations

Mounted onto walls in offices (different departments/floors) for periodic and convenient temperature taking

Entry and other access points of buildings to aid existing safeguard measures (next to hand sanitisers)

Ad-hoc temperature-taking areas (registration booths, event spaces) used in conjunction with health declaration measures

Operating Temperature	10 - 35°C
Measuring range	34 - 43°C
Precision	0.1°C
Accuracy	+/- 0.4°C
Operating Range	20 - 40cm
Power	9V, 600mA adaptor
Package size	310 x 240 x 40mm (L x H x D)
Package weight	4 - 5kg

AITtech

eFlyer Version 1.3