21st Century
Your Audio Visual Partner

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introduces

iR37

7” NON CONTACT INFRARED THERMOMETER

± 0.3°C Precision | 0.4s Recongnition Speed

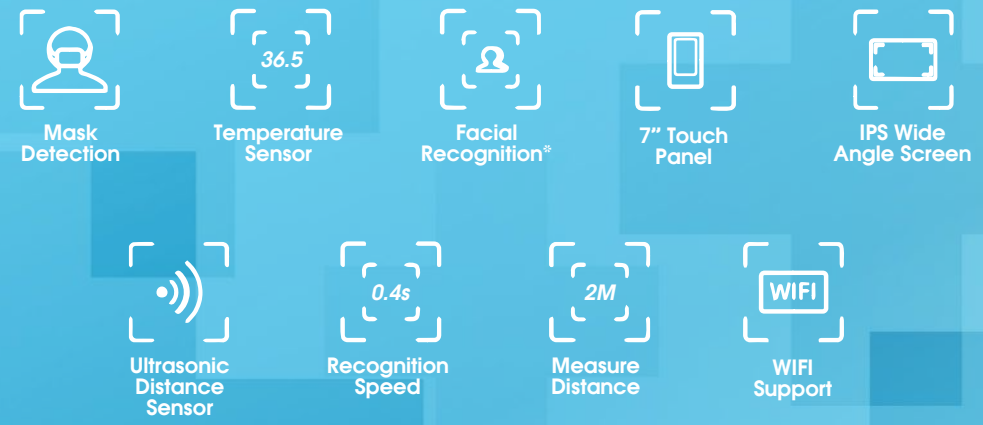
Features

- Medical Level Accuracy +/-0.3°C Measure Distance btw 30cm and 75cm
- Infrared Body Temperature Detection Module
- Ultrasonic Real-time Dynamic Distance Sensor, Applicable Range from 30cm to 200cm
- Anti-back-lighting Wide Dynamic Camera, Read Range 2m
- 10,000+ Database, Likeness Recognition Algorithm* Read Speed at 0.4 sec
- Suitable for multi-applications, and Two Thermometry Modes, Precision and Fast Mode
- Attendance Report (Local Download/PC software download)
- UK sales and Tech support
- Installation support
- Training available if required
- 24 months manufacturers warranty

*** Optional under GDPR rules**

Call to find out more: +44 (0)1189 977 770

Features



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Product Module

Medical-Grade Body Temperature Detection Module. **Tolerance: ± 0.3˚C**

Highlighted LED supplementary Light

10,000+ Database, Likeness Recognition Algorithm.* Identification Speed: 0.4s

Precision Distance Measuring Using Ultrasonic Technology

Anti-back-lighting Wide Dynamic Camera. **Read Range: 2 Meters**

Custom Face Algorithm* Calibration. Face Masks Recognised.

SDK Interface

*** Optional under GDPR rules**

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Product Module

Desktop Model

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Product Size

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Product Options

Wall Hanging

Free Standing

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Specifications

- One PC controls up to 200 devices
- Supports offline operation
- Extract data to USB
- Temperature and attendance at a glance

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Data Management

POWER	DC 12V/3A
CPU	Rk3288 quad-core 1.8G
RAM	DDR3 2G
FLASH	EMMC8G
OS	Android
PANEL	7 inch IPS 800x480 Solutions
TOUCH PANEL	G+G Capacitative Touch Panel
CAMERA	High Dynamic Rage 2Mega-pixel Camera
TEST DISTANCE	Medical Level Accuracy +/- 0.3°C O.5-0.75M (the optimum testing distance is 0.5m at under 16°C- 35°C)
BACK UP LIGHT	White, RGB camera back up light
SPEAKER	3W 4Ω
FACE RECOGNITION*	10,000+ Database, Recognition Algorithm, Recognition Speed: 0.4 sec
MATERIAL	Aluminium alloy and 304 stainless steel
SUPPORT BRACKETS	Wall hanging bracket. Turnstile bracket. Free-standing bracket
DIMENSIONS	156mm (W) x 321mm (H) x 37mm (D)
APPLICATION	Time attendance. Turnstile. Door access control (OEM Design is available)

*** Optional under GDPR rules**

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