



iMin R1 Pro

Human Capital Management Device

- The world's leading face recognition technology with an intelligent computing algorithm
- Prompts identification within 0.3 seconds at 2m range
- Provides an optional infrared temperature screening function for users
- Track attendance, access control, and visitor registration easily

iMin's R1 Pro has entered the era of AI commercial equipment with biometric identification via an intelligent computing system. The device provides cloud access and co-operates with various software systems for smart attendance taking, smart gantry systems, and more.



Cloud



Safety



65° wide angle



IoT Design





Biological Detection



Entrance Guard system



Anti theft Security



Visitor Authorisation



Inquiry Summarizing



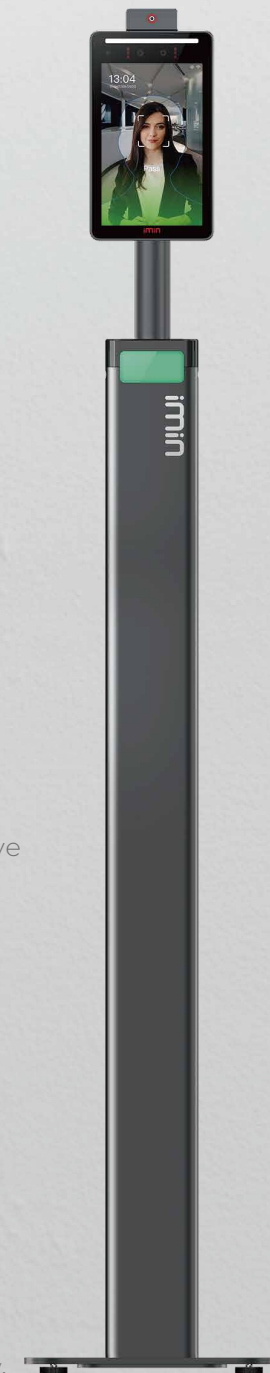
LED Flashlight support



R1-201



R1-202



Processor

4 x Cortex-A53,1.6GHz



Memory

2GB RAM+16GB ROM



Operating System

Android 7.1 iMin UI



Touch Screen

Multi-point Capacitive Touch Panel



Display

8" 800x1280



Connectivity

Ethernet: 100M
Wi-Fi: 802.11 b/g/n 2.4GHz
Bluetooth 4.2



Power

Input: 100-240V
Output: 12V 2A



Camera

2M RGB, Infrared



Speaker

1.5W Mono



Temperature probe

Optional
ideal recognition distance 30cm-80cm



Installation method

Pole stand, Wall mount,
Desktop, Gantry



Peripheral Ports

DC 5.5mm, RJ45,
Exit Button, USBx1,
Wiegand Input,
Wiegand Output,
RS485, RS232,
Door Sensor, Door Relay.



Size

134.8x252.2x18.2mm/
24.8mm(Highest point)



Weight

0.78Kg



Certification

CE IMDA HSA