

# iMin R1 Pro

HUMAN CAPITAL MANAGEMENT DEVICE

- AI capabilities to record and track attendance, access control and visitor registration
- Prompt identification within 0.3 seconds at a 2m range
- Presents the world's leading face recognition technology with an intelligent computing algorithm
- Provides an optional infrared temperature screening function for users.

iMin R1 Pro has entered the generation of AI commercial equipment era with biometric identification through an intelligent computing system. The device provides cloud access and co-operate with various software systems as well as smart attendance taking, smart gantry systems, and more.



Cloud



Safety



65° wide angle



IoT design





# iMin R1 Pro Specification



Biological Detection



Entrance Guard system



Anti theft Security



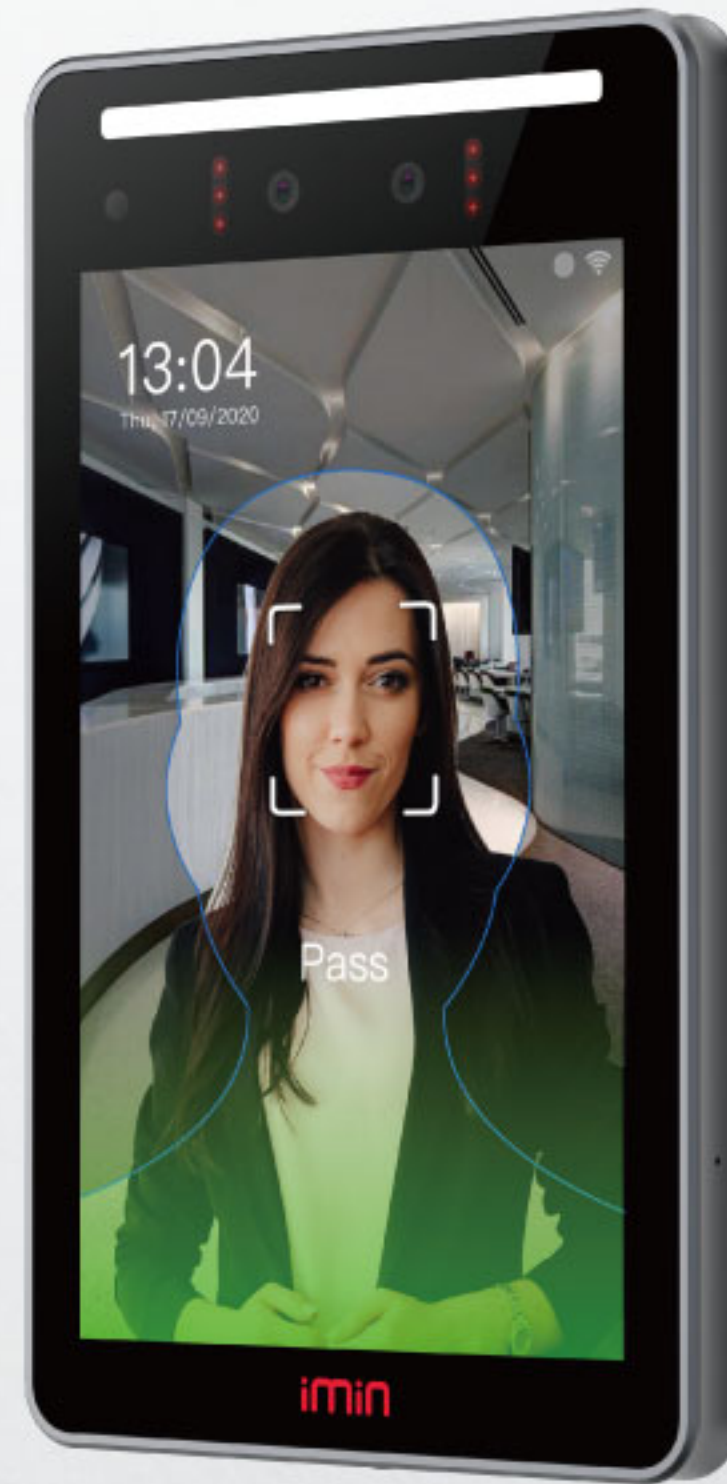
Visitor Authorisation



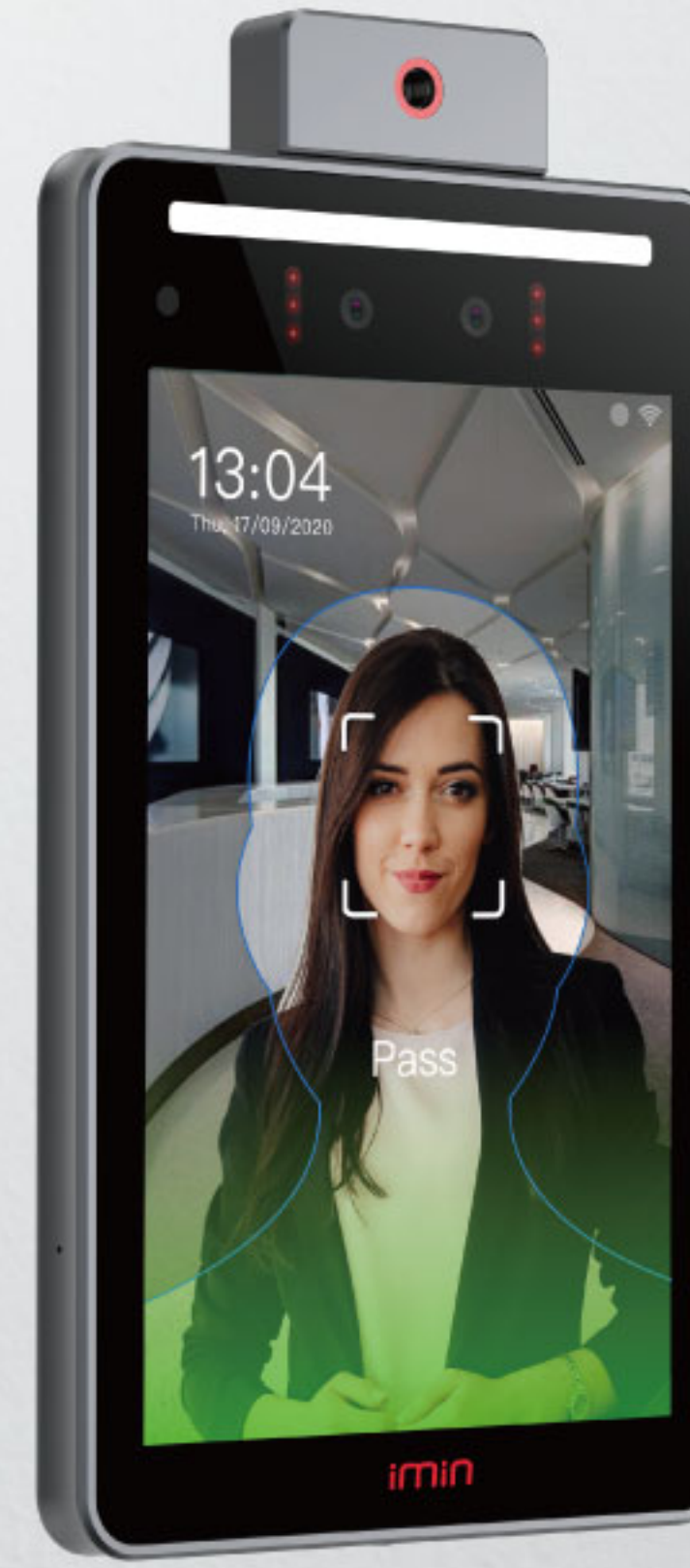
Inquiry Summarizing



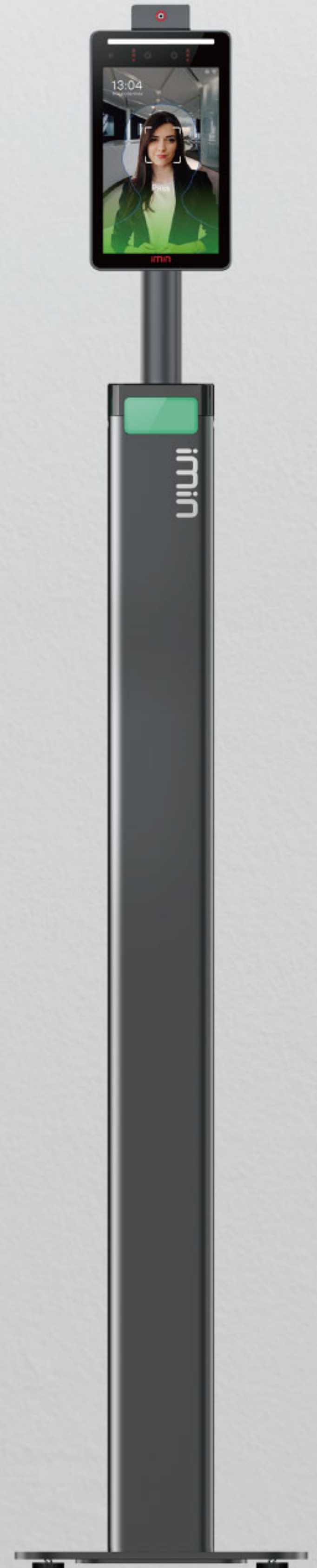
LED Flashlight support



R1-201



R1-202



### Processor

4 core 1.6GHz



### Memory

RAM: 2GB  
ROM: 16GB



### Operating System

Android 7.1 iMin OS



### 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