

# FCA-3200



## Product Features

- **Time Attendance:** support time attendance for employee and visitor via face-recognition.
- **Mask Detection:** support mask detection and reminder or forbidden for not wearing the mask
- **Multi-interface:** support wiegand, alarm in/out to work with 3rd access control for alarm linkage
- **empeo certified product**

## Product Highlights

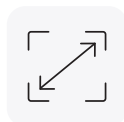
- **High Performance:** 50,000 face database with high accuracy and high speed for recognition
- **Easy Installation:** multiple installation, like wall-mounting, pole standing, or work with turnstile
- **Superior recognition in any environment** : working in different light environment, even low light scene
- **High Security:** RGB+IR liveness detection, effectively defending against various forms of attacks such as photos, 3D paper models
- **Multifunction:** face recognition, Mifare card and password for authentication



Face Verification



Mifare Card M1



7-inch Touchscreen



Built-in WiFi



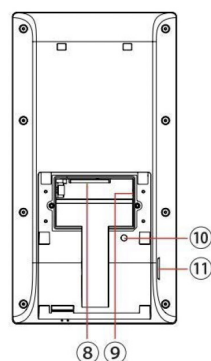
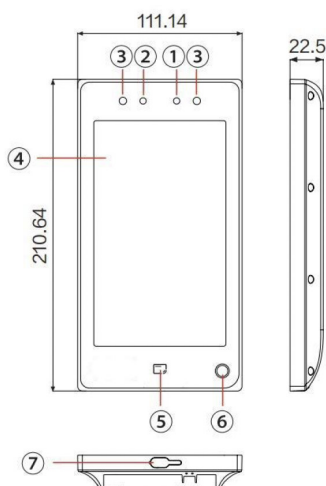
TCP/IP



empeo certified

# Specification

Model	FCA-3200
<b>Parameter</b>	
Touch Screen	Support
Screen Size	7inch
Dimension	211mm*112mm*22.5mm
Sensor	RBG + IR Dual 2MP
Resolution	1024*600
Screen Brightness	Support to adjust
IR Fill Light	Support
Face Database	50,000
WiFi	Support
Authentication	Card/Password/Face
<b>Interface</b>	
Tamper Interface	Support
Reset Interface	Support
Input Interface	Alarm input*2 ; Sensor input*1 ; Exit button*1
Output Interface	Alarm output*1 ; Sensor output*1
Data Transmission Interface	Wiegand 26/34( input/output selectable) ; USB Type A*1 ; USB Type C*1 ; RS485*1
Network Port	100M
Mic	Support
<b>Card</b>	
Card Type	Mifare card
Frequency	13.56 MHz
<b>Other Parameter</b>	
Power	DC 12V/2A
Working Temperature	-20°C~65°C
Protection Level	IP65
Installation	wall-mounting, turnstile, pole standing
Standard Accessory	Wall bracket, Power Supply



No.	Name	Description
1	Visible light camera	Captures visible light images
2	Infrared camera	Captures infrared images
3	Infrared fill light	Provides fill light for the infrared camera
4	Display screen	7-inch multi-touch display screen
5	Card tap area	Users tap their cards here
6	Indicator light	Indicates the access result and power status
7	USB port	A Type C port for connection with USB drives
8	External cable connection	Used for connection to a power source
9	3.5mm headphone jack	Connect external active speakers
10	Tamper prevention button	Prevents disassembly after installation
11	Speaker	Plays audio prompts