



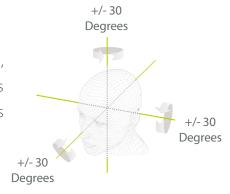
Features

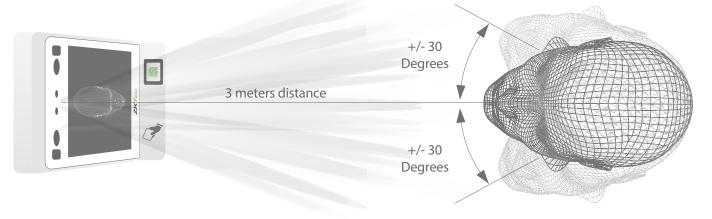
- · Enhanced Visible Light Facial Recognition with Deep Learning built-in
- · Maximum 10,000 face templates capacity
- · 7-inch touch LCD
- · Fingerprint and ID / MF module optional
- · Dual-camera for real-time face detection
- · Recognition distance: 0.3 3 m

- · High performance processor boosted by ZKTeco
- · Compatible with external RS232, RS485 and Wiegand reader
- · TCP / IP, Wi-Fi and USB communication
- · Compatible with ZKTeco and 3rd party barrier
- · IP65 ingress protection rating

Recognition distance 3m long and extra wide angle recognition

The recognition distance has been greatly extended up to 3 meters long, which significantly improves maximum traffic rate. While most of algorithms only support 15-degree angle facial recognition, ZKTeco supports 30-degree angle facial recognition.







Specifications (**P**: Premium Feature)

Model		FaceDepot-7B
Hardware	LCD	7-inch touch screen (1280 x 720 pixel)
	CPU	Quad-core A17 1.8GHz (ZKTeco boosted)
	Memory	2G RAM / 16G ROM P
	Camera	2MP dual lens
	Communication	TCP / IP, USB Host, Wi-Fi (optional) RS232, RS485 for external reader Wiegand In & Out
	Accessory	Door lock, door sensor, alarm, exit button and auxiliary inpu
	Audio	Loudspeaker
	Ingress Protection Rating	IP65
Capacity	Users	10,000
	Face Template	10,000 P
	Fingerprint	10,000 (optional)
	RFID	10,000 (optional)
	Log	200,000
Operating	Voltage	12V 3A
	Temperature	-10°C ~ 45°C
	Humidity	10% ~ 90%
Software		ZKBioSecurity P

Optional Accessories



RS485 Fingerprint Reader



RFID Reader



Exit Button



Barrier Bracket (Optional)



FP & RFID Reader (Optional)



Electric Lock

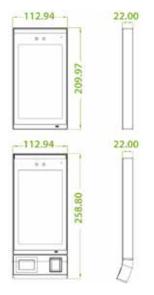


Alarm



Sensor

Dimensions (mm)





V1.0 2019.11.23