

# FaceDepot-7B

Indoor Facial Recognition Station  
with Slim and Exquisite design and 7-inch Display



Proactive Facial Recognition



New Height of Anti-Spoofing



Speedy Recognition



Wide Pose Angle Acceptance



Touchless for Better Hygiene

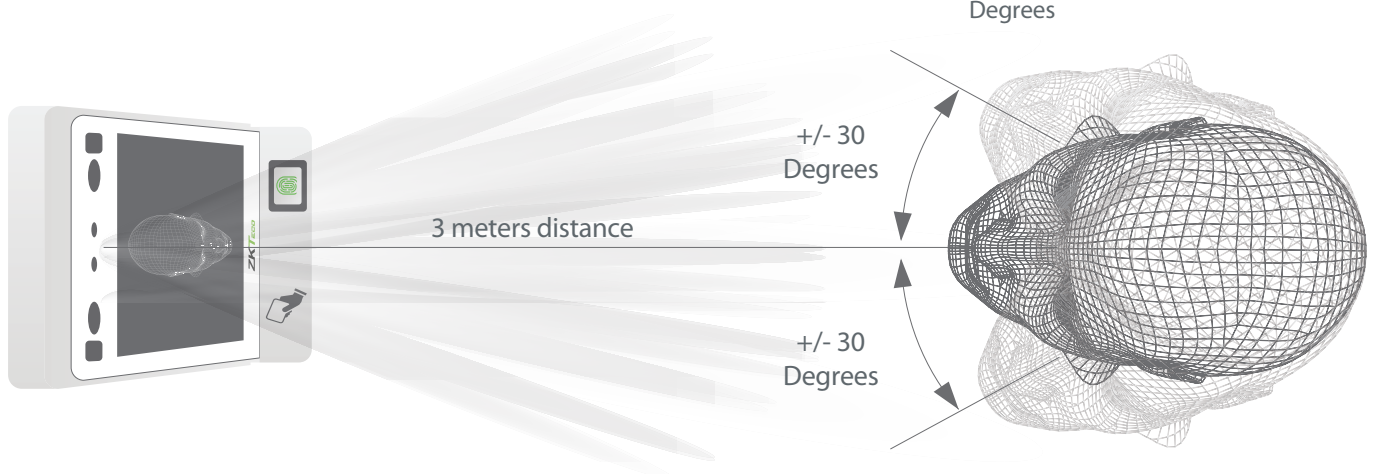
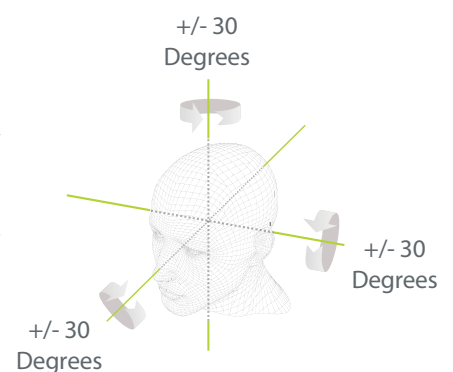


## Features

- 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) <i>P</i>
	Memory	2G RAM / 16G ROM <i>P</i>
	Camera	2MP dual lens
	Communication	TCP / IP, USB Host, Wi-Fi (optional) RS232, RS485 for external reader Wiegand Input/Output
	Accessory	Door lock, door sensor, alarm, exit button and auxiliary input
	Audio	Loudspeaker
	Ingress Protection Rating	IP65
	Capacity	Users
Face Template		10,000 <i>P</i>
Fingerprint		10,000 (optional)
RFID		10,000 (optional)
Log		100,000
Operating	Voltage	12V 3A
	Temperature	-10°C ~ 45°C
	Humidity	10% ~ 90%
	Software	ZKBioSecurity <i>P</i>

## Optional Accessories



RS485  
Fingerprint Reader



RFID Reader



Exit Button



Barrier Bracket  
(Optional)



FP & RFID Reader  
(Optional)



Electric Lock



Alarm



Sensor

## Dimensions (mm)

