

FaceDepot-7B

Enhanced Visible Light Facial Recognition with Deep Learning Technology

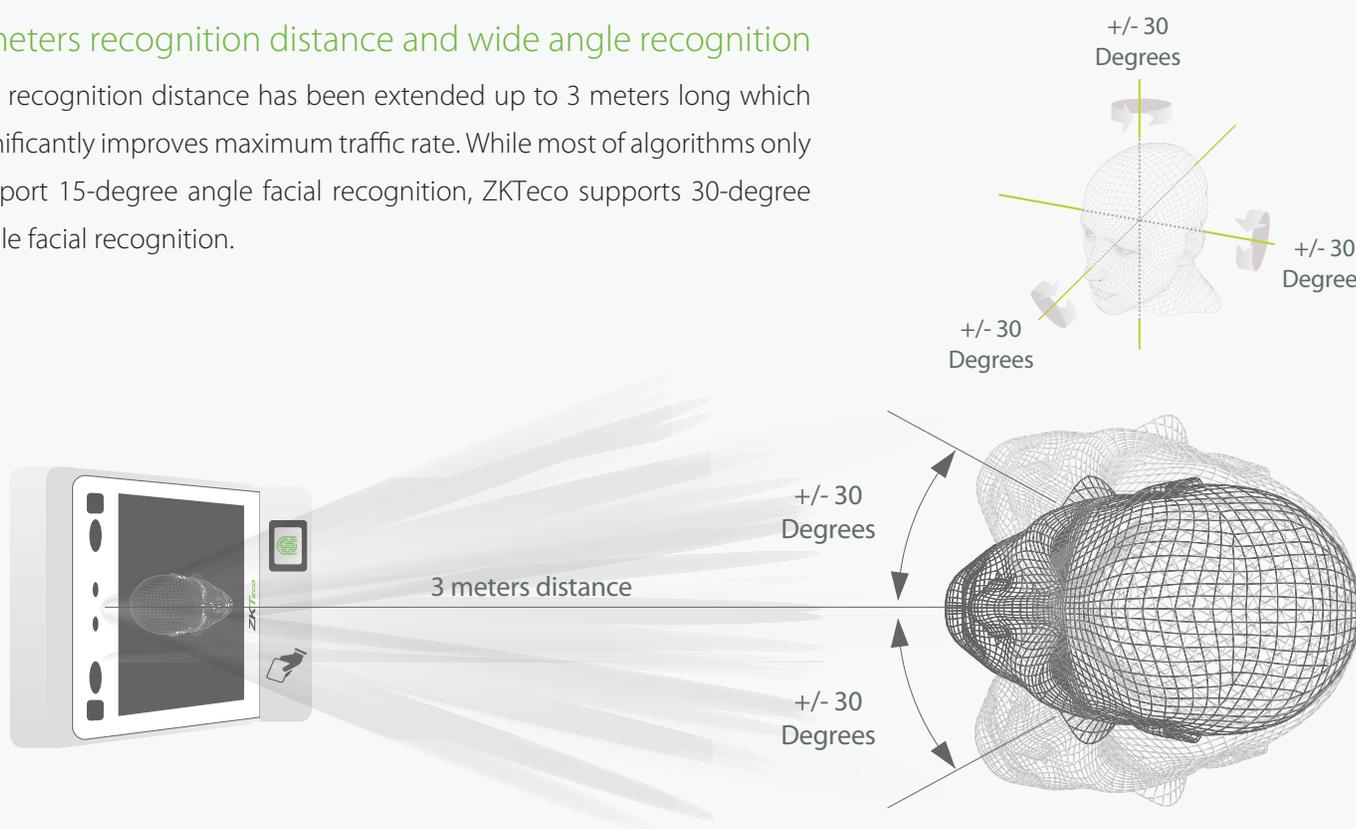


Features

- 7 inches touch screen display
- Fingerprint and ID/MF module optional
- Dual camera for real time face detection
- Recognition distance up to 3 meters
- High performance processor
- Compatible with external RS232, RS485, and Wiegand reader
- TCP/IP, Wi-Fi, and USB communication
- Compatible with ZKTeco or 3rd party turnstile

3 meters recognition distance and wide angle recognition

The recognition distance has been 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.



Optional Accessories



RS485
FP Reader



ID Reader



Exit Button



Barrier/Turnstile
Bracket (Optional)



FP & RFID Reader
(Optional)



Electric Lock



Alarm



Sensor

Specifications

P : Premium Feature

LCD	7 inches touch screen (1280*720 pixels)
CPU	Quad-core A17 1.8GHz P
Memory	2G RAM / 16G ROM P
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
User Capacity	10,000
Face Capacity	10,000 P
Fingerprint Capacity	10,000 (Optional)
Card Capacity	10,000 (Optional)
Log Capacity	100,000
Voltage	12V 3A
Temperature	-10°C ~ +45°C
Humidity	10% ~ 90%
Dimension	Without fingerprint: 112.9*210.0*22.0 (mm) With fingerprint: 112.9*258.8*22.0 (mm)
Software	BioTime / ZKBioAccess / ZKBioSecurity P



ZKTECO MIDDLE EAST

E-mail: zk_me@zkteco.com

Tel No.: +971 4 392 7649

Updated: 24 February 2019

Design and specifications subject to change without notice.