



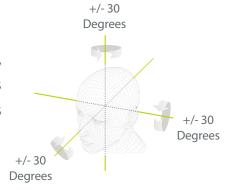
Features

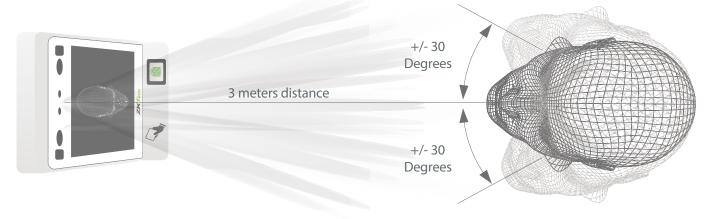
- · Enhanced Visible Light Facial Recognition with Deep Learning built-in
- · Maximum 10,000 face templates capacity
- · 7-inch touch LCD
- · Fingerprint and ID / IC module optional
- · Dual-camera for real-time face detection
- · Recognition distance: 0.3 3 m

- · 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 for FaceDepot-7BL(WP)

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) 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 |
| | Ingress Protection Rating | IP65 for FaceDepot-7BL(WP) |
| | Users | 10,000 |
| Capacity | Face Template | 10,000 P |
| | Fingerprint | 10,000 (optional) |
| | RFID | 10,000 (optional) |
| | Log | 100,000 |
| | Voltage | 12V 3A |
| Operating | 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)

