# FaceDepot-7A

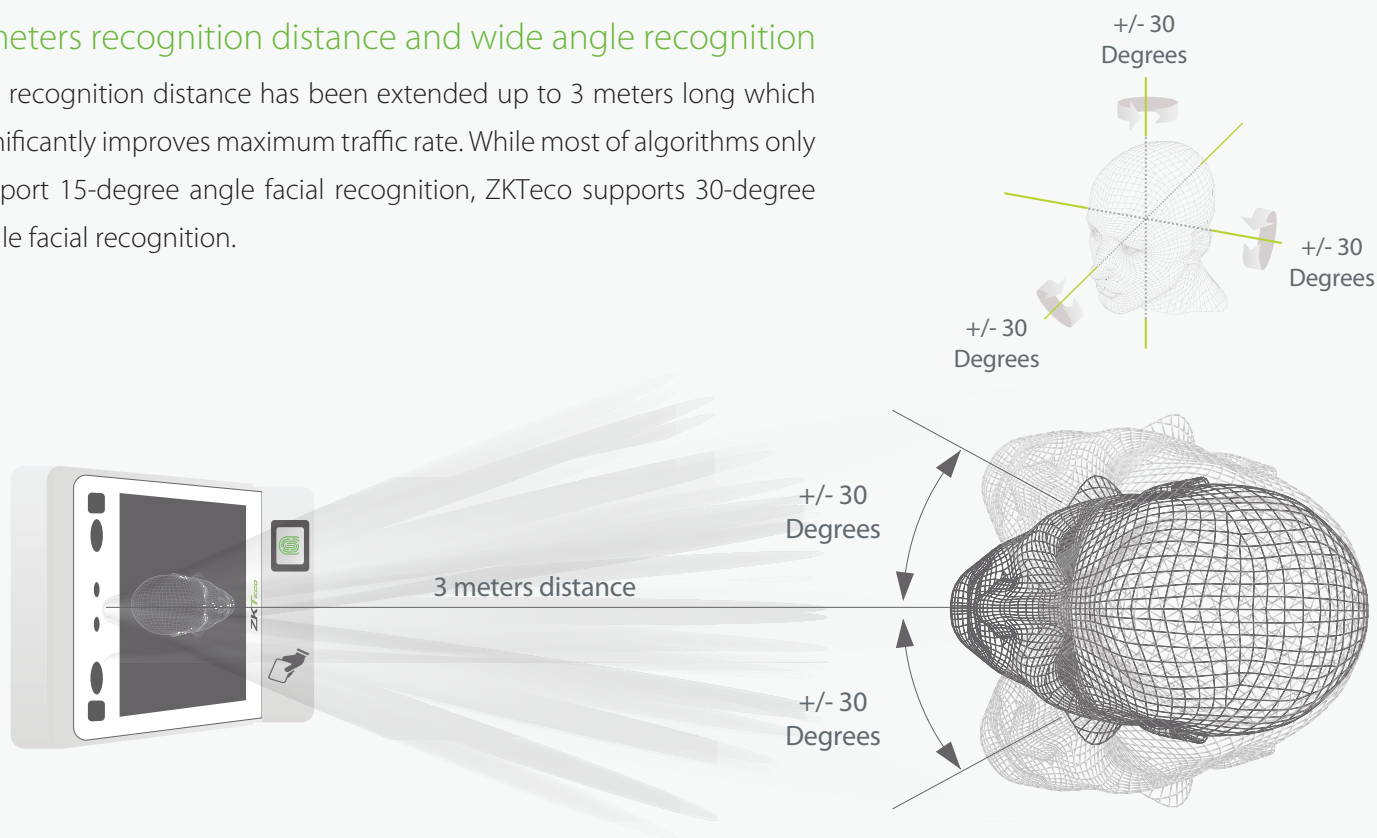Enhanced Visible Light Facial Recognition
with Deep Learning Technology

## Features

- 7 inches LCD display with impact-resistant glass cover
- ID/MF module optional
- Splash-proof design
- Recognition distance up to 3 meters

- Wide range of lighting acceptance
- High performance processor
- Wide pose angle acceptance rate
- Fast recognition speed

## 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.

+/- 30 Degrees

+/- 30 Degrees

+/- 30 Degrees

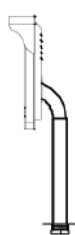+/- 30 Degrees

3 meters distance

+/- 30 Degrees

+/- 30 Degrees

## Optional Accessories

Power Adapter
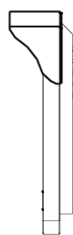
Sun canopy

Barrier Bracket
(Optional)

Vertical Support
(Optional

## 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, 2ch USB, Wi-Fi (Optional)<br>RS232, RS485 for external reader<br>Wiegand Input / Output |
| Accessory | Door lock, door sensor, alarm, exit button, and auxiliary input |
| Audio | 2*Loudspeaker |
| User Capacity | 10,000 |
| Face Capacity | 10,000 **P** |
| Card Capacity | 10,000 (Optional) |
| Log Capacity | 100,000 |
| Voltage | 12V 3A |
| Temperature | -10℃ ~ +45℃ |
| Humidity | 10% ~ 90% |
| Dimension | 158.0*311.0*41.8 (mm) |
| Software | ZKBioAccess / ZKBioSecurity **P** |