# FaceDepot-7A

## Outdoor Facial Recognition Station
### with Robust and Compact Design

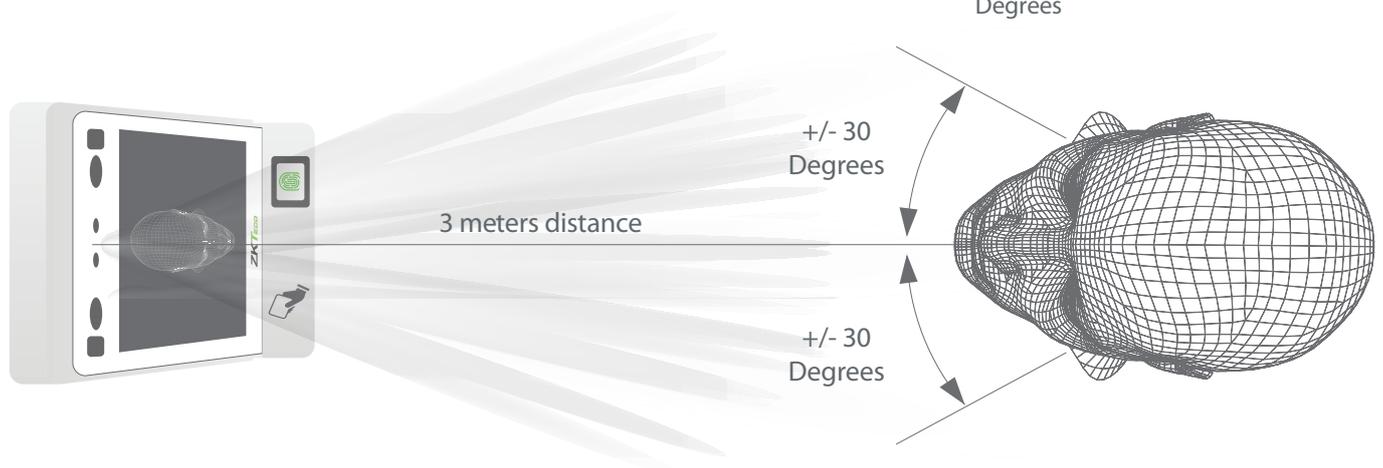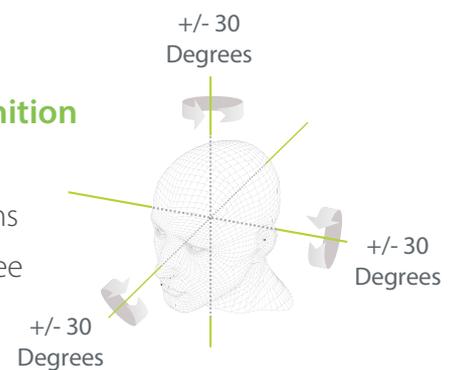| | | | | |
|---|---|---|---|---|
| Proactive Facial Recognition | New Height of Anti-Spoofing | Speedy Recognition | +/- 30 Wide Pose Angle Acceptance | Touchless for Better Hygiene |

## Features

- Enhanced Visible Light Facial Recognition with Deep Learning Technology
- 7-inch LCD display with impact-resistant glass cover
- Splash-proof design
- Wide range of lighting acceptance
- ID / MF module optional

- Maximum 10,000 face templates capacity
- High performance processor boosted by ZKTeco
- Ultrasonic distance detected sensor, 50cm ~ 150cm adjustable

## Recognition distance up to 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.

+/- 30 Degrees

+/- 30 Degrees

+/- 30 Degrees

+/- 30 Degrees

3 meters distance

+/- 30 Degrees

+/- 30 Degrees

# Specifications ( *P*: Premium Feature)

| | | |
|---|---|---|
| | Model | FaceDepot-7A |
| Hardware | LCD | 7-inch 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, 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 |
| Capacity | Users | 10,000 |
| | Face Template | 10,000  *P* |
| | RFID/Mifare | 10,000 (optional) |
| | Log | 100,000 |
| Operating | Voltage | 12V 3A |
| | Temperature | -10℃ ~ 45℃ |
| | Humidity | 10% ~ 90% |
| | Software | ZKBioSecurity  *P* |

# Accessories

Sun canopy

Barrier Bracket
(Optional)

Power Adapter

Vertical Support
(Optional)

# Dimensions (mm)

311.00
158.00

86.80
25.00
41.80

311.00
596.50
158.00
38.00

311.00
158.00
1506.50
38.00