

# SpeedFace-H5

## 3-in-1 Starter Facial Recognition Terminal with 5-inch Touch Display



Proactive Facial Recognition



New Height of Anti-Spoofing



Speedy Recognition



Wide Pose Angle Acceptance



Touchless for Better Hygiene

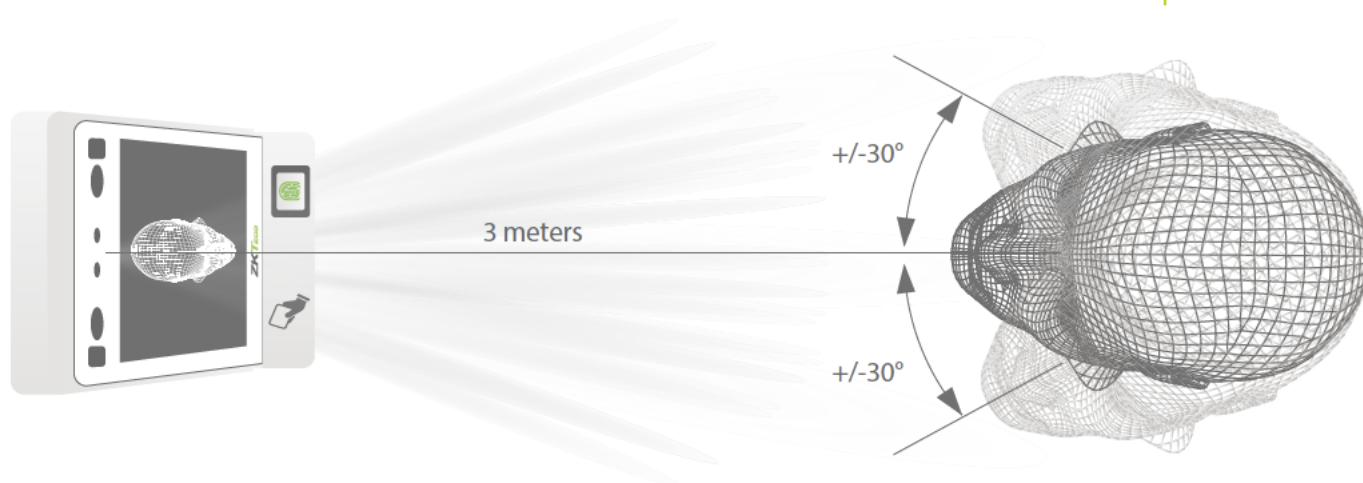
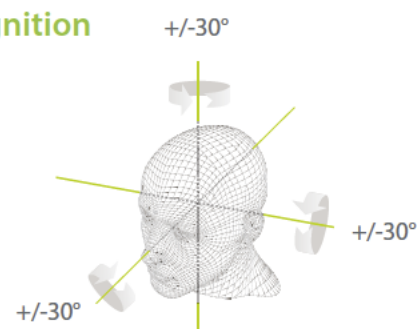


## Features

- Enhanced Visible Light Facial Recognition with Computer Vision built-in
- 3-in-1 verification with Fingerprint, RFID and Facial Recognition
- 5-inch touch LCD
- Dual-camera for real-time face detection
- 6,000 face template capacity
- Recognition distance: 0.3 - 3 m
- Compatible with external RS232, RS485 and Wiegand reader
- TCP / IP, Wi-Fi communication

## Recognition distance of 3 meters long and extra wide angle recognition

The recognition distance has been greatly extended to 3 meters, which significantly improves maximum traffic rate. While most of algorithms only support 15-degree of angle tolerance for facial recognition, ZKTeco supports 30-degree of angle tolerance.



## Specifications

|           |               |                                                                                        |
|-----------|---------------|----------------------------------------------------------------------------------------|
| Hardware  | Model         | SpeedFace-H5                                                                           |
|           | LCD           | 5-inch touch screen                                                                    |
|           | CPU           | Quad-core A17 1.8GHz                                                                   |
|           | Memory        | 2G RAM / 16G ROM                                                                       |
|           | Camera        | 2MP dual lens                                                                          |
|           | Communication | TCP / IP, 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         | Loudspeaker                                                                            |
| Capacity  | Users         | 10,000                                                                                 |
|           | Face Template | 6,000                                                                                  |
|           | Fingerprint   | 10,000                                                                                 |
|           | RFID          | 10,000                                                                                 |
|           | Log           | 200,000                                                                                |
| Operating | Voltage       | 12V 3A                                                                                 |
|           | Temperature   | -10°C ~ 45°C (14°F ~ 113°F)                                                            |
|           | Humidity      | 10% ~ 90%                                                                              |
| Software  |               | ZKBioAccess                                                                            |

## Optional Accessories



RS485  
Fingerprint Reader



RFID Reader



Exit Button



Electric Lock



Alarm



Sensor

## Dimensions (mm)

