ZKTeco

SpeedFace -H5
3-in-1 Starter Facial Recognition Terminal
with 5-inch Touch Display

Proactive Facial Recognition

New Height of Anti-Spoofing

Speedy Recognition

+/- 30
Wide Pose Angle Acceptance
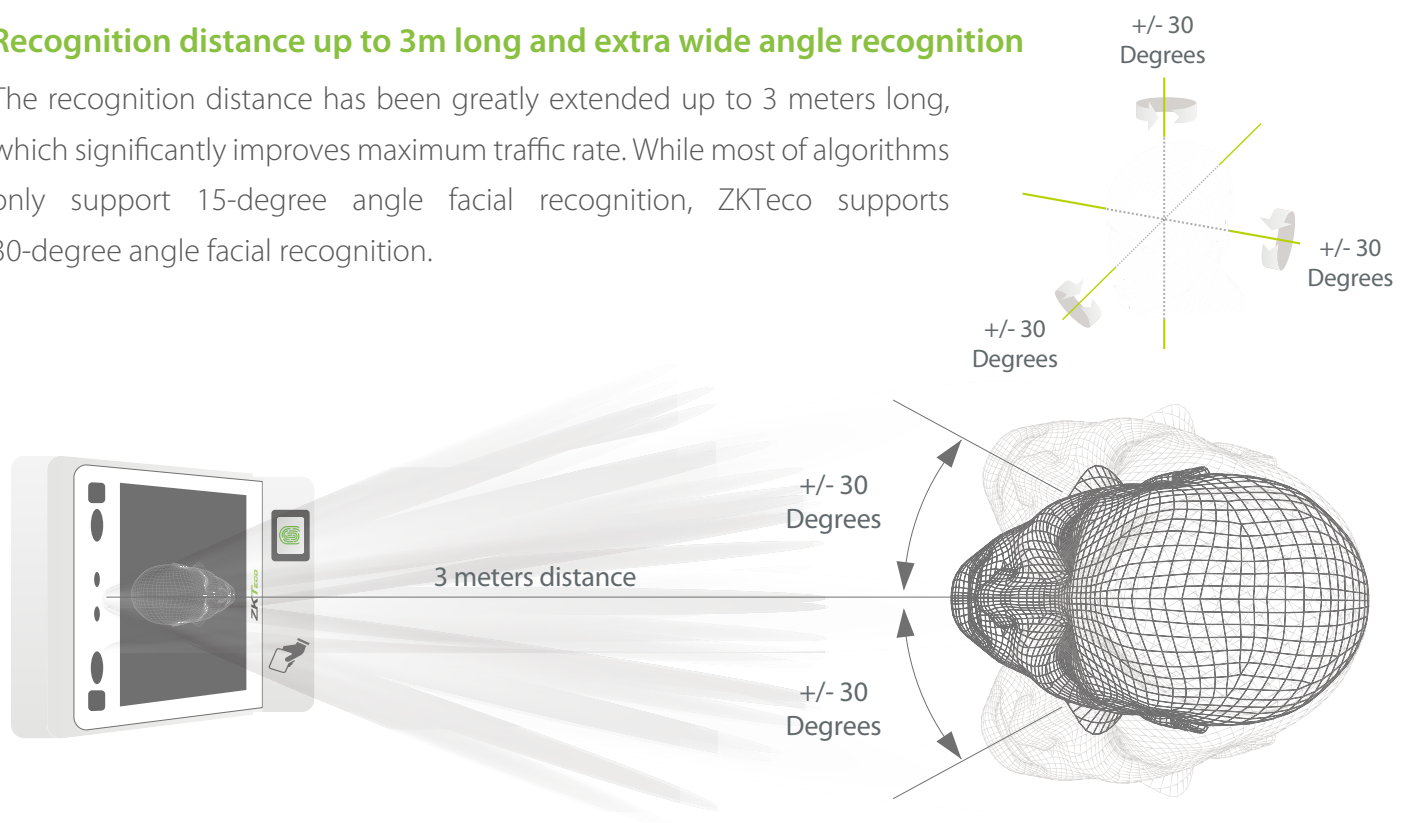
Touchless for Better Hygiene

Features

- Enhanced Visible Light Facial Recognition with Deep Learning 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 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

Specifications

	Model	SpeedFace-H5
Hardware	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) RS232, RS485 for external reader 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℃ ~ 45℃
	Humidity	10% ~ 90%
	Software	ZKBioAccess

Optional Accessories

RS485
Fingerprint Reader

RFID Reader

Exit Button

Electric Lock

Alarm

Sensor

Dimensions (mm)

134.93

166.93

21.50