

FaceDepot-7A

Semi-outdoor Facial Recognition Station
with Robust and Compact Design



Proactive Facial
Recognition



New Height of
Anti-Spoofing



Speedy
Recognition



Wide Pose Angle
Acceptance



Touchless for
Better Hygiene

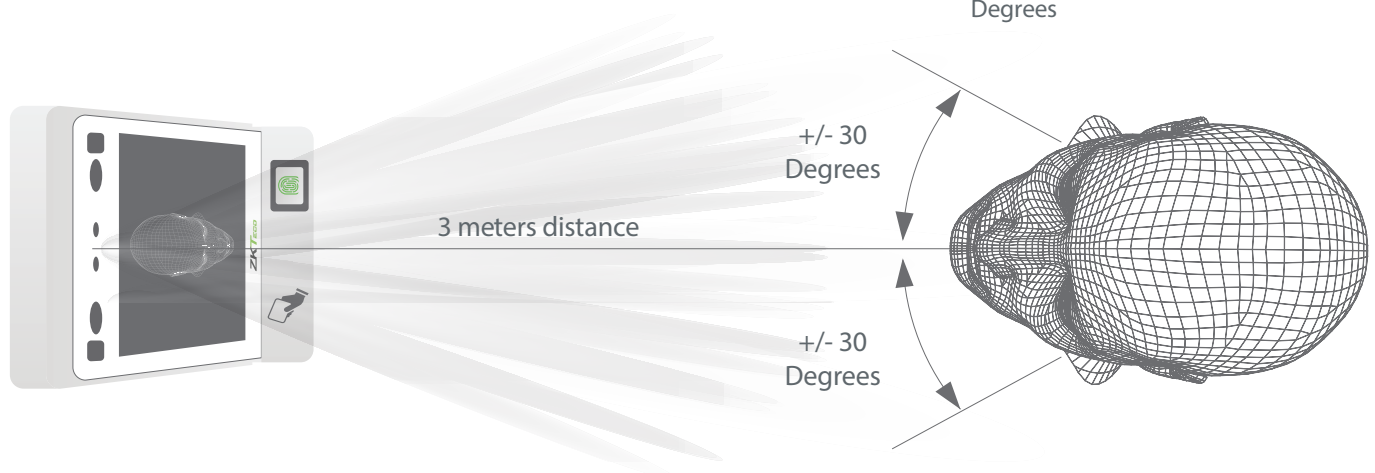
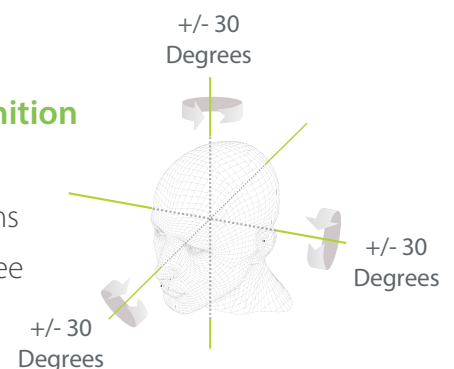


Features

- Enhanced Visible Light Facial Recognition with Deep Learning built-in
- 7-inch LCD display with impact-resistant glass cover
- Splash-proof design
- Wide range of lighting acceptance
- ID / IC 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.



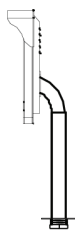
Specifications (**P**: Premium Feature)

Hardware	Model	FaceDepot-7A
	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) RS232, RS485 for external reader Wiegand Input/Output
	Accessory	Door lock, door sensor, alarm, exit button and auxiliary input
Capacity	Audio	2* Loudspeaker
	Users	10,000
	Face Template	10,000 P
	RFID	10,000 (optional)
Operating	Log	100,000
	Voltage	12V 3A
	Temperature	-10°C ~ 45°C
	Humidity	10% ~ 90%
	Software	ZKBioSecurity P

Accessories



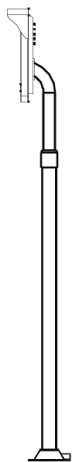
Sun canopy



Barrier Bracket
(Optional)



Power Adapter



Vertical Support
(Optional)

Dimensions (mm)

