

Overview

FaceKiosk-H13A, our 13.3-inch touch screen multipurpose facial recognition smart Kiosk with Android system, is designed to provide friendly and interactive user experience by incorporating fingerprint, and Mifare module in it.

FaceKiosk-H13A has a range of optional module functions available based on FaceKiosk series, including a built-in Mifare card reader and fingerprint sensor, which can verify the user's identity through not only facial recognition but also fingerprint and smart card even hybrid verification.

Moreover, the hardware interface and diversified functions can meet the different needs of different users in different scenarios.

ZKTeco EDK (Facial Recognition, Age, and Gender Assessment) based on the Android platform is combined with a touch screen for facilitating the rapid deployment of third-party apps, providing customers with high quality and stable hardware development environment.

Relying on the ZKTeco technology and synergizing with ZKBioSecurity, BioTime and other ZKTeco software, it can be applied to many scenes and fields such as conference display, e-learning classes, time & attendance, access control, visitor self-service, and so on.

Features

- · Support Card Module & Fingerprint
- · Support Temperature Detection Module (Optional)
- · Support 1:1 and 1: N face comparison
- · Support TCP/IP, USB Host, Wi-Fi
- · IP65 (waterproof and dustproof)
- · Interactive operation experiences
- · Integrated binocular camera with anti-spoofing function
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- · Integrated binocular camera with anti-spoofing function
- · Unique registration, one facial template per user
- · Strong flexibility and adaptability in applications
- · Elegant appearance
- Temperature Measurement Distance: 30 ~ 50cm (1 ~ 1.64ft)
- · Temperature Measurement Accuracy: ±0.3°C (±0.56°F)
- · Temperature Measurement Range: 34 ~ 45°C (93.2 ~ 113°F)

Specifications

Attendance Record Capacity	100,000	Camera Pixel	2-megapixel
Facial Template Capacity	10,000	Operating System	Android 5.1.1
User Capacity	10,000	RAM	2GB DDR3
Fingerprint Capacity	10,000	ROM	16GB
MF Cards	10,000	GHz	1.8GHz
Communication	TCP/IP, Wiegand, Wi-Fi	СРИ	Quad-core A17 1.8GHz (ZKTeco boosted)
Screen Dimensions	13.3-inch capacitive touch screen	Power Supply	12V-3A
Resolution	1920*1080 pixels	Operation Environment	Operating Temperature: 0 ~ 50°C (32 ~ 41°F) Operating Humidity: <90% Storage Temperature: -40 ~ 60°C (-40 ~ 140°F) Storage Humidity: 20% ~ 90%
Communication Ports	2*USB, 1*RJ45, TF card slot, 1*HDMI, RS232/485	Dimensions (L*W*H)	354 * 50 * 1420 mm (13.94 * 1.97 * 55.91 in)

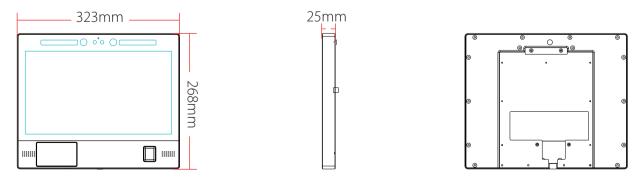
Body Temperature Detection Specifications (FaceKiosk-H13A[TD] only)

Preventative Measures	Mask detection Body temperature detection	
Temperature Measurement Distance	30 ~ 50cm (1 ~ 1.64ft)	
Temperature Measurement Accuracy	±0.3°C (±0.56°F)	
Temperature Measurement Range	34 ~ 45°C (93.2 ~ 113°F)	

Configuration



Dimensions





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