



FaceKiosk-H13A

Android Multipurpose Facial Recognition Kiosk



Overview

FaceKiosk-H13A, our 13.3-inch touch screen multipurpose facial recognition Android Smart Kiosk, is designed to provide a friendly and interactive user experience by incorporating QR Code and RFID module in it.

FaceKiosk-H13A has a built-in RFID card reader and QR Code scanner, which help verify the user's identity through facial recognition, QR Code scanning and smart card reading, also a combination of authentication methods.

Facekiosk-H13A is developed based on the Android platform and supports ZKTeco EDK. It combines with a touch screen to facilitate the rapid deployment of third-party apps and provides clients with a high-quality and stable hardware development environment.

FaceKiosk-H13A is empowered by ZKTeco technology, it is compatible with ZKBioSecurity.

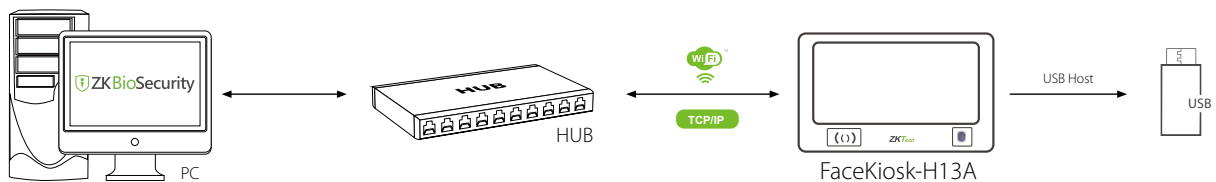
Facekiosk-H13A is an ideal solutions for visitor self-service counter, conference display or e-learning classes.

Features

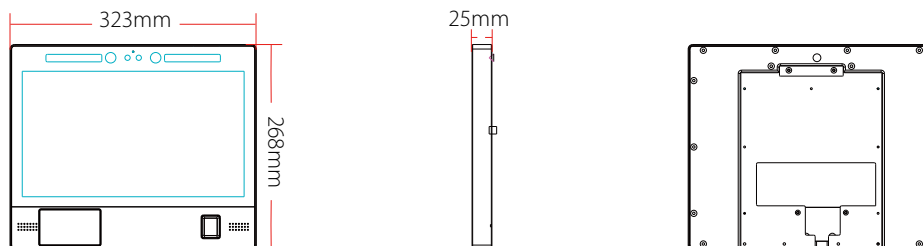
- Supports varies RFID format, ID card (standard), IC card (optional)
- Varies authentication module options, QR code scanner, fingerprint sensor, RFID card module
- Supports TCP/IP, USB, WiFi
- Robust built to reach IK04 vandal proof standard
- IP65 water and dust proof level ready for outdoor operation
- Equipped with one of the industry-leading facial recognition technology bringing its anti-spoofing performance to a new height.
- Built with smart-phone grade touch panel, offers smooth and high-responsive operation experience
- Offers multiple integration options through LCDP SDK and API

Specifications

User Capacity	500	Operating System	Android 9.0
Visitor Capacity	9,500	CPU	ZKTeco Customized Computer Vision eight-core processor
Face Template Capacity	10,000		
Transaction	100,000		
Communication	TCP/IP, Wiegand, Wi-Fi, USB	Power Supply	DC 12V, 3A
Bluetooth	BT2.1+EDR/3.0/4.1 LE/4.2 BLE	Operating Temperature	0 to 50°C (32 to 41°F)
WLAN	2.4G, 802.11 b/g/n	Operating Humidity	<90% RH
Display Type	13.3-inch capacitive touch screen	Storage Temperature	-40 to 60°C (-40 to 140°F)
Display Resolution	1920*1080 pixels	Storage Humidity	20% to 90% RH
Communication Port	2*USB, 1*RJ45, 1*TF card slot, 1*Video out, 1*RS232, 1*RS485	Card Type	ID card, IC Card(optional)
Camera Resolution	2-megapixel	QRCode Module	Dynamic Check-in or Check-out QR codes on the ZKBioSecurity QR code, PDF417, Data Matrix, MicroPDF417, Aztec scanning in third-party development projects
Supported Software	ZKBioSecurity	Facial Recognition Algorithm	ZKFace 5.6 FAR ≤1%; FRR ≤1%
Dimensions (L*W*H)	323*25 * 268mm (1272 * 0.98 * 10.55 in)	Facial Recognition Speed	<1s
ROM	16GB	Facial Recognition Distance	0.5m to 2m
RAM	2GB DDR3	Protective level	IP65, IK04
Gross Weight	3.7kg	Net Weight	1.9kg



Dimensions (mm)



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