



FaceKiosk Series

Multipurpose Facial Recognition Smart Device with Android System



The FaceKiosk multipurpose facial recognition smart device with Android system is a concrete foundation for customizable solutions with system development kit available so you can have your best-fit solution through secondary development in no matter which application scenarios such as school access control & class attendance management, self-service kiosk, hospitality payment & queuing solution, automatic ticket vending and so on.

FaceKiosk is a revolutionary product series of ZKTeco which combining the latest visible light facial recognition technology, popular Android operating system and a big touchscreen to offer a limitless potential of facial recognition application on every scenario that you can imagine. The series is a stepping stone for us to enable different biometric analysis on age, gender even behavior and integrate into different kind of application software. A software development kit will be available to make sure your engineer has the easiest further development on our FaceKiosk. The product has already built-in ZKBioArgus APP to enable basic functions such as attendance, access control, advertisement display, also connection to ZKBioSecurity, ZKBioTime and other ZKTeco software as server.

FaceKiosk will be an upmarket intelligent platform that can make your imagination come true.

Features

- Multi-language(English, Thai, Spanish, Arabic, Turkish, Russian, Korean, Indonesian, Portuguese, Cantonese)
- Fast verification recognition distance of 1-5 meters, simultaneous dynamic recognition of 3-5 people
- Support as many as 10,000 facial templates and 100,000 attendance records
- Dynamic advertisement display
- Interactive operation experiences
- Support TCP/IP, WIFI, USB Host, Blue-tooth
- Enhanced security level anti-spoofing liveness detection
- Unique registration, one facial template per user
- Strong flexibility and adaptability in application

Specifications

Attendance Record Capacity	100,000	ROM	32GB
Facial Templates Capacity	10,000	RAM	DDR3 4GB
User Capacity	10,000	Power Supply	AC110-240V
Communication	TCP/IP, WIFI, USB, Bluetooth	CPU	Quad-core A17
Aspect Ratio	16:9	Frequency CPU	2.0GHZ
Screen Brightness	300cd/m ²	Operating Humidity	10% ~ 98%
Operating System	Android 7.1.2	Operating Temperature	-10 C ~ 50 C

Demension

Device	Overview	Dimension
FaceKiosk-V43		1787 * 603 * 30mm
FaceKiosk-V32		1700 * 492 * 45mm
FaceKiosk-H32		769 * 494 * 49.16mm
FaceKiosk-H21		541 * 369.59 * 49.16mm