



## FRK1043V

Android-based Facial Recognition Kiosk with large 43-inch touch screen display and embedded artificial intelligence engine.

FRK1043V is a elegant 6-foot tall free-standing “Smart” Kiosk with the unique ability to recognize multiple faces from up to 20 feet away.

This stylish-looking kiosk is ideal for business owners needing to quickly and accurately identify large numbers of employees and/or customers entering their premise.

FRK1043V can simultaneously recognize up to 5 people standing from up to 20 feet away!

Ideal applications include; Employee Time & Attendance, Retail VIP Customer Recognition & Alerting, Identify black-listed people to protect Schools & Casinos, Visitor & Patient Management, Sports & Concert Venue Ticket-Collection and more.

FRK1043V has a large 43-inch display which makes user-navigation very easy & comfortable while also providing ample space to run promotional videos or 3rd party paid advertisements as a source of additional revenue.

No need for external cameras nor computers. Instead, FRK1043V utilizes its own embedded camera and powerful self-learning facial recognition engine. FRK1043V can store & match up to 5,000 faces and is available in multiple languages.

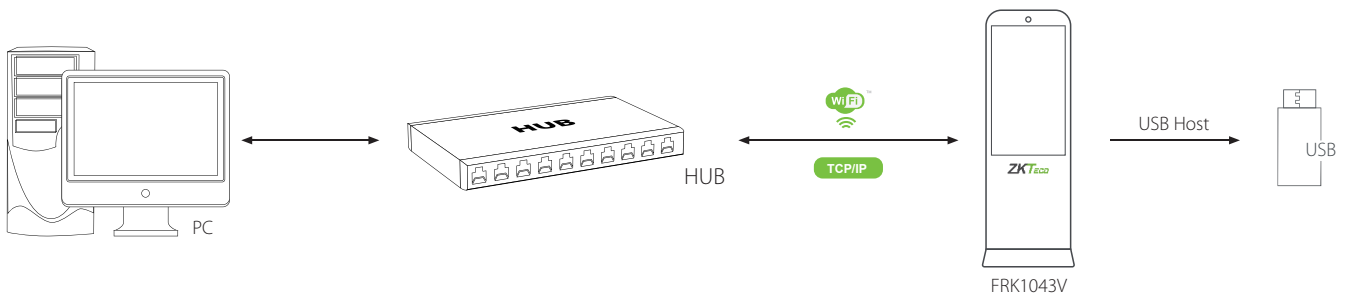
### Features

- Stores up to 5,000 faces
- Simultaneous recognition for 3-5 faces
- Read range up to 20 feet
- Large 43 inch touchscreen display
- Multi-language support
- Video/Advertising player
- Supports TCP/IP, Wi-Fi and USB Host
- Distinguishes between “live” faces vs. photos

## Specifications

Transaction Log	100,000 records
Face Capacity	5,000
User Capacity	5,000
Communication	TCP/IP, Wi-Fi and USB Host
Screen Dimension	43-inch touchscreen
Effective Response Area	37 in (V) x 21 in (H)
Aspect Ratio	16:9
Screen Brightness	300cd/m <sup>2</sup>
Operating System	Android 7.1.2
CPU	RK3399
ROM	32GB
RAM	DDR3 4GB
Frequency	2.0 GHz
Power Supply	110 AC - 240V
Color	Black
Operation Humidity	10%-98%
Operation Temperature	14°F - 122°F
Dimensions	70 in (H) x 24 in (W) x 1 in (D)
Gross Weight	105 lbs

## Configuration



## What's in the Box



## ZKTeco USA

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