



FP08 BIOMETRIC TABLET



Fingerprint | RFID | Barcode | Face | 8"Screen | Android 11 | 4G | Bluetooth | WiFi | IP65

Biometric tablet FP08

HFSecurity FP08 Biometric Tablet is an all-in-one standalone handheld device that is complete with FBI fingerprint scanner, NFC reader, barcode reader for MRZ(passport and National ID). Latest Android 11 4+64GB , giving users the flexibility to cover different levels project, various biometric authentication needs. IP65 ruggedness makes it the most suitable for remote usage in banks, telecommunications, schools, hospitals etc..

FP08

Biometric Tablet



Hardware

RAM	4GB
ROM	64GB
LCD	Display 8" , 1280*800, IPS
Dimension	25cm*15cm*22cm
Touch Panel	Capacitive panel
Camera	8+13
Battery	10000mAh
NFC	support ,optional high frequency card
MIC	Support
Speaker	Support
SIM Card	4G, SIM *2
TF	256GB
Earphones	Support
DC	2.5mm DC jack slot

Software

OS	Android 11
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Fingerprint Sensor	FAP10 Capacitive Fingerprint Sensor optional FAP20 Optical Fingerprint Sensor
Array Size	256 * 360 pixels
Gray Scale	8-bit(256 levels)
Collect Area	18.50mm*13.00mm
Standard	ISO IEC 19794-2-2005 ISO IEC 19794-2-2011 ANSI INCITS 378-2004 ANSI INCITS 378-2009
Image Format	WSQ, JPEG2000, RAW, BMP

Communication

Data-link	2G,3G,4G
Wi-Fi	Support, 2.4G,5G
Interface	Typc C
Bluetooth	Bluetooth 5.0

Function

OCR	Support
MRZ	Support



- 1: RFID Reader
- 2: Fingerprint Sensor
- 3: Front Camera
- 4: Rear Camera
- 5: Speaker
- 6: Power/Volume buttons
- 7: Interface
- 8: Card Slot

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment. NOTE: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation.

If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

The device has been evaluated to meet general RF exposure requirement. The device can be used in portable exposure condition without restriction

Specific Absorption Rate (SAR) information:

This product meets the government's requirements for exposure to radio waves. The guidelines are based on standards that were developed by independent scientific organizations through periodic and thorough evaluation of scientific studies. The standards include a substantial safety margin designed to assure the safety of all persons regardless of age or health.

FCC RF Exposure Information and Statement The SAR limit of USA (FCC) is 1.6 W/kg averaged over one gram of tissue. Device type: FP08 (FCC ID: 2BF3H-FP08) was also tested against these values. The highest SAR value for accessories worn on the body, Hotspot is 0.48 W/kg, 0.84 W/kg. The device tested typical body wear operations with the back of the product 0cm from the body. To meet FCC RF exposure requirements, use accessories that maintain a separation distance of 0cm between the user's body and the back of the product. The use of belt clips, holsters and similar accessories should not contain metallic components in its assembly. The use of accessories that do not satisfy these requirements may not comply with FCC RF exposure requirements, and should be avoided.

The antenna(s) used for this transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.