HFSECURITY

HFSecurity

Biometric Tablet Series

2023

FP510

Biometric Hand-held Tablet

SPECIFICATIONS

Dimension	191mm*80mm*21.3mm
Operating System	Android 12
CPU/Storage	4XCortex-A53 up to 2.0Ghz/4XCortex-A53 up to 1.5Ghz
Interface & Card Slots	TF Card*1，SIM Card*2+PSAM*1or，SIM Card*1+PSAM*2，USB Type C X 1，USB Type A X 1，CD X 1
Communication	3G, 4G, Dual 4G SIM card*2, Wi-Fi(2.4GHz/5.0GHz), Bluetooth 4.2(BLE)
Fingerprint (optional)	Semi-conducting capacitive FAP20 /FAP30 optical sensor FBI and STQC certified
Camera	13MP Rear-Facing; 5MP Front-Facing
Battery	3.8V/5000mAh lithium battery;
Display	5.0" HD 1280*720 IPS Capacitive Multi-Touch Screen
Storage	RAM 2GB/4GB Optional+ROM 32GB/64GB Optional
Processor	12nm

FP510 Biometric Hand-held Tablet

FP510 is the Android handheld fingerprint identification device, equipped with a 5-inch high-definition touch screen, rear camera, support for 2G/3G/4G/WiFi/and Bluetooth communication, and a high-capacity 5000 mA
battery. The FP510 also provides SDKs and drivers for application development in the Java and C#
programming languages. FP510 is suitable for military government fingerprint collection, personal fingerprint real name registration, fingerprint payment, fingerprint encryption.

FP520

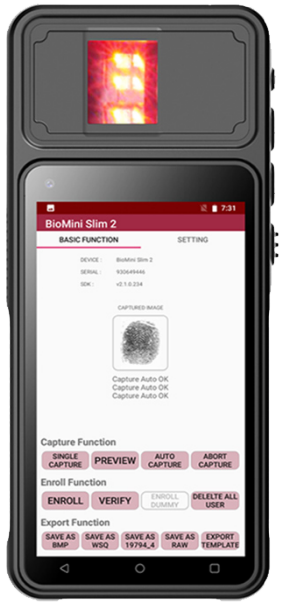
Biometric Hand-held Tablet

SPECIFICATIONS

Dimension	191mm*80mm*21.3mm
Operating System	Android 12
CPU/Storage	4XCortex-A53 up to 2.0Ghz/4XCortex-A53 up to 1.5Ghz
Interface & Card Slots	TF Card*1，SIM Card*2+PSAM*1or，SIM Card*1+PSAM*2， USB Type C X 1，USB Type A X 1，CD X 1
Communication	3G, 4G, Dual 4G SIM card*2, Wi-Fi(2.4GHz/5.0GHz), Bluetooth 4.2(BLE)
Fingerprint (optional)	Semi-conducting capacitive FAP20 /FAP30 optical sensor FBI and STQC certified
Camera	13MP Rear-Facing; 5MP Front-Facing
Battery	3.8V/5000mAh lithium battery;
Display	5.0" HD 1280*720 IPS Capacitive Multi-Touch Screen
Storage	RAM 2GB/4GB Optional+ROM 32GB/64GB Optional
Graphics	IMG GE8320 Up to 650Mhz

FP520 Biometric Hand-held Tablet

FP520 is the Android handheld fingerprint identification device, equipped with a 5 -inch high-definition touch screen, rear camera, support for 2G/3G/4G/WiFi/and Bluetooth communication, and a high-capacity 5000 mA
battery. The FP520 also provides SDKs and drivers for application development in the Java and C#
programming languages. FP520 is suitable for military government fingerprint collection, personal fingerprint real name registration, fingerprint payment, fingerprint encryption.



FP530

Biometric Hand-held Tablet

SPECIFICATIONS

Dimension	191mm*80mm*21.3mm
Operating System	Android 12
CPU/Storage	4XCortex-A53 up to 2.0Ghz/4XCortex-A53 up to 1.5Ghz
Interface & Card Slots	TF Card*1，SIM Card*2+PSAM*1or，SIM Card*1+PSAM*2，USB Type C X 1，USB Type A X 1，CD X 1
Communication	3G, 4G, Dual 4G SIM card*2, Wi-Fi(2.4GHz/5.0GHz), Bluetooth 4.2(BLE)
Fingerprint (optional)	Semi-conducting capacitive FAP20 /FAP30 optical sensor FBI and STQC certified
Camera	13MP Rear-Facing; 5MP Front-Facing
Battery	3.8V/5000mAh lithium battery;
Display	5.0" HD 1280*720 IPS Capacitive Multi-Touch Screen
Storage	RAM 2GB/4GB Optional+ROM 32GB/64GB Optional
Weigh	415g (including battery)

FP530 Biometric Hand-held Tablet

FP530 is the Android handheld fingerprint identification device, equipped with a 5 -inch high-definition touch screen, rear camera, support for 2G/3G/4G/WiFi/and Bluetooth communication, and a high-capacity 5000 mA battery. The FP530 also provides SDKs and drivers for application development in the Java and C# programming languages. FP530 is suitable for military government fingerprint collection, personal fingerprint real name registration, fingerprint payment, fingerprint encryption.

FP07

Biometric Hand-held Tablet

SPECIFICATIONS

Dimension	225mm*115mm*11.5mm
Operating System	Android 11
CPU/Storage	Octa-Core 2.3GHz, 2GB RAM+16GB ROM
Interface & Card Slots	USB Type-C*1, 3,5mm audio jack*1, SIM card*2, mini SD card*1(up to 256GB)
Communication	3G, 4G, Dual 4G SIM card, Wi-Fi(2.4GHz/5.0GHz), Bluetooth 5.0
Fingerprint Scanner	FBI certificated capacitive fingerprint scanner, support ISO/ANSI standard
Camera	5.0MP front camera, 8.0MP rear camera
Battery	DC3.8V 4100mAh lithium battery
Display	7-inch HD IPS touch screen, 1280*800;
RFID Card Reader	Support ISO/IECC1443 Type A&B, 13.56MHz
Optional	Protective silicone cover

FP07 Biometric Hand-held Tablet

HF-FP07 is a biometric hand-held terminal device with Android 11 operating system and a 7-inch high-definition touch screen, which is easy to operate. Support dual SIM card, 4G, WIFI, Bluetooth communication, suitable for portable applications. The fingerprint module uses the FAP10 fingerprint sensor, and the data security is verified by the FBI, with high-quality fingerprint templates and images. It has been integrated with many national biometric databases for e-government, telecommunications, elections and more.

FP08

Biometric Hand-held Tablet

SPECIFICATIONS

Dimension	25cm*15cm*22cm
Operating System	Android 11
CPU/Storage	Quad-Core 2.0GHz, 4GB RAM+64GB ROM
Interface & Card Slots	USB Type-C*1(OTG), 2.5mm DC power jack*1, 3.5mm audio jack*1, SIM card*2, Mini SD card*1(up to 128GB)
Communication	3G, 4G, Dual 4G SIM card, Wi-Fi(2.4GHz/5.0GHz), Bluetooth 5.0
Fingerprint Scanner	Capacitive fingerprint scanner, support ISO/ANSI standard
Camera	5+8, optional 5+13
Battery	DC3.7V 10000mAh lithium battery
Display	8-inch HD IPS touch screen, 1280*800;
RFID Card Reader	Support ISO/IEEC14443 Type A & B, 13.56MHz
Optional	OCR / IRIS recognition / Face Recognition ,face register

FP08 Biometric Hand-held Tablet

FP08 is one of HFSecurity's best selling Android fingerprint hand-held terminal. This device with HFSecurity software system support face, fingerprint , card verification mode. FP08 is a high read speed, high resolution product, it suitable for any finger, convenient and simple to operate, easy to secondary development. It also has fall prevention, dust prevention,1.5 meter drop resistance. FP08 comes with Android 9 operating system and 2G RAM+32GB ROM. We use FP08 in government, hospitals, organizations, schools, biometric bank verification and other projects.

FP09

Biometric Hand-held Tablet

SPECIFICATIONS

Dimension	217.6mm*85.66mm*52.36mm
Operating System	Android 11
CPU/Storage	Quad-Core 1.2GHz, 2GB RAM+16GB ROM
Interface & Card Slots	USB Type-C*1, 3.5mm audio jack*1, SIM card*1, Mini SD card*1(up to 64GB), PSAM card*1
Communication	3G, 4G SIM card, Wi-Fi(2.4GHz/5.0GHz), Bluetooth 5.0
Fingerprint Scanner	FIB certificated capacitive fingerprint scanner, support ISO/ANSI standard
Camera	2.0MP front camera, 8.0MP rear camera
Battery	7.6V 5000mAh lithium battery
Display	5.5-inch HD IPS touch screen, 1280*720;
RFID Card Reader	Support 13.56MHz, S50, S70, Mifare card
Other Function	58mm thermal printer, magnetic stripe card/smart chip card identification

FP09 Biometric Hand-held Tablet

HFSecurity FP09 is a all-in-one Biometric fingerprint device for the most demanding identification and authentication requirements, it integrates registration, matching, verification, printing(built-in Thermal printer), barcode, contact/contact-less/magnetic strip card and so on. Which can be deployed anywhere like: bank, government, school, hospital, supermarket etc.

SUPPORT
ODM/OEM

HFSECURITY

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