

FP07

7" Biometric Tablet



4G

Fingerprint | RFID | Barcode | Face | 7" | Android 11 | 4G

Biometric Tablet FP07

HF-FP07 is a biometric handheld 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.

FP07



7" Biometric Fingerprint Tablet



■ Fingerprint Recognition



■ RFID



■ 1D/2D Barcode Scan

(Optional function)



■ Face Recognition

(Optional function)



SPECIFICATION

OS	Android 11
Dimension	225mm(L)*115mm(W)*11.5mm(H)
Display	7" IPS 1280*800 HD Display
Camera	Front: 5.0M; Rear: 8.0M; Camera support face recognition(Optional function)
Battery	DC3.8V 4100mAh
RFID	Support ISO/IECC1443 Type A&B, 13.56MHz
Barcode Scanner(Optional)	Optional PDF417, 1D/2D Barcode Scanner
GPS	Support
G-Sensor	Gravity acceleration sensor
Speaker	Built-in stereo speaker 8Ω/1.5W
Mic	Built-in microphone
Earphone	3.5mm earphone jack
Touch Panel	Capacitive panel, multi-point touch, G+G
Storage Temperature	-5°C ~60°C

HARDWARE

CPU	MT8768, Octa-core 2.3GHz
RAM	2GB (Optional 4G or more)
ROM	16GB (Optional 32G or more)
OTA	Support

FINGERPRINT SENSOR

Sensor	FBI Certificated Fingerprint Sensor(FAP10)
Image Resolution	508DPI
Image Area	18.00mm*12.80mm
Image Size	256*360 pixels
Gray Scale	8-bit(256levels)
Standard	Support ANSI378/381, ISO19794-2/-4
Image Format	WSQ, RAW, jpg, etc

CARD SLOT

SIM Card	2* SIM card slot, 4G
TF Card	1*mini SD card, up to 256GB

COMMUNICATION

Wi-Fi	2.4GHz / 5.0GHz
Bluetooth	Bluetooth 5.0
USB	USB Type-C with OTG function

OTHER

Standard	CE, FBI, GMS
ODM	Logo
Protective silicone cover	Optional



- 1 USB Type-C
- 2 Mic
- 3 Front camera
- 4 Fingerprint sensor
- 5 RFID reader
- 6 Card slot (2*SIM card & 1*mini SD card)
- 7 Barcode scanner
- 8 3.5mm earphone jack
- 9 Rear camera
- 10 Speaker

