



# A75F

**Biometric POS**  
A Versatile, Light Choice for  
Multifunctional Payment Terminal



**Biometric POS**



Fingerprint



Android 7.0



NFC



Smart Card



Magstripe



Scanning



QR Code



Bluetooth



WIFI



4G

# A75F Smart Payment Terminal

Smart handheld POS terminal, this is a powerful functional mobile payment terminal with a high-definition multimedia color touch screen and has a fingerprint scanner. It supports various communication technologies such as 4G, WIFI, and Bluetooth. The operating system is Android 10 and adopts the security chip required by PCI. It recognizes all financial payment and consumption functions such as magnetic stripe card, contactless card, two-dimensional code drawing, and payment, etc. A75F POS comes in a sleek and attractive design, combines the full features of an Android tablet with a powerful payment terminal, and compatible with all leading intelligent technology



# Specifications

OS	Android 10
CPU	Quad-core Cortex-A7, 1.1GHz
Memory	RAM :1G ; ROM:8G FLASH, Optional Maximum 32GB SD card
Display	5" IPS Screen 1280×720 pixels
Screen	Capacitive Touchscreen
Card Readers	Chip & PIN   NFC Contactless   Magnetic Stripe
Camera	2 MP Front. 5MP Rear, Flashlight, Barcode Scanner
Comm Config	4G/3G/2G
Wifi	802.11 b/g/n 2.4 GHz, optional 5GHz
Bluetooth	4.2
GPS	Supports GPS/GLONASS/BeiDou
NFC	Yes
IC Card Reader	Yes
Magnetic Card Reader	Yes
PSAM	2 PSAM Slots (optional)
Printer	High Speed Thermal Printer, Diameter:40mm, paper width : 58mm
Audio	1 Speaker
Memory Extension	1 micro SD Card
USB Port	1 Type C USB OTG   5V
SIM/SAM	1 SIM
Keys / Buttons	1 Power Key, 1 Printer Key, 3 Touch Keys
Battery	5200 mAh   3.6V
Fingerprint	Mantra Mapro OX
Power	Input: 100 - 240V AC, 50Hz / 60Hz   Output: 5.0V DC, 2.0A
Environmental	Operating Temperature -10°C ~ 50°C Storage Temperature 5% ~ 95%
Weight	400g
Certifications	PCI PTS 6.x
Indicator Lights	4 contactless indicators, 1 charging indicator

# Features



Light weight & slim design



5" IPS Color Screen, 1280\*720



Speed up work flow



Improve accuracy



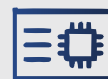
32bit, Quad-Core



High Speed Thermal Printer



5200mAh



Card Readers



Camera



# Smart Applications



Restaurant



Scenic Spot Entrance



Convenience Store



Toll Station



Parking Lot



Supermarket



**MUPIZO**