

## MF960 Mobile POS Terminal

4 inch large display mobile payment terminal, equips Linux or Android system based on your choice. It's a win-win solution not only improving classic POS performance but also reducing cost of smart POS.



### Specification

#### OS

Android 10

#### CPU

Quad-Core ARM Cortex-A53 64 bit processor 1.4 GHz

#### Memory

8 GB eMMC + 1 GB LPDDR3  
16 GB eMMC + 2 GB LPDDR3 (optional)

#### Display

4 inch 480 x 800 pixels capacitive touch screen

#### Physical Key

10 numeric keys, 5 function keys

#### Magnetic reader

Track 1/2/3, bi-directional

#### Smart card reader

EMV L1 & L2

#### Contactless

MasterCard Contactless & Visa payWave  
ISO/IEC 14443 Type A/B, Mifare®

#### Port

1 x USB2.0 Type C (OTG)

#### Card Slots

2 x Micro SAM + 1 x Micro SIM  
OR 1 x Micro SAM + 2 x Micro SIM

#### Printer

Thermal printer speed : 60mm/s (30lp/s)  
width:58mm, diameter: 40mm

#### Communication

4G  
WCDMA  
WiFi 2.4G / WiFi 2.4G+5G (optional)  
Bluetooth 4.2

#### Audio

Speaker or Buzzer

#### Camera

0.3M Pixels rear camera(optional)

#### Battery

2600mAH, 3.7V

#### Power Supply

Input: 100-240V AC,50Hz/60Hz  
Output: 5.0V DC,2.0A

#### Size

172.4 X 80 X 64mm

#### Working Environment

Working temperature:-10~50°C  
Storage temperature:-20°C~70°C  
Humidity:5%~93% non-condensing

#### Certifications

PCI PTS 6.x  
EMV L1 & L2  
EMV Contactless L1  
qUICS L2  
MasterCard PayPass  
Visa PayWave  
American ExpressPay  
Discover D-PAS  
CE  
RoHS  
TQM



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