

MF919 Mini

Android POS Terminal

- Accept all payment types
- Magstripe / Chip / NFC / QR code / Mobile wallets
- Advanced security
- PCI 6.x
- Multiple connectivities
- 4G / Wifi / Bluetooth / USB
- New commerce capabilities
- Support variety apps



Public
house



Banking
house



Healthy
care



Self-service
supermarket



Fresh
market



Restaurant
chain

SPECIFICATIONS

 Processor	AP: Quad-Core ARM Cortex-A53, 1.4GHz SP: ARMv7-M SecurCore, 144MHz
 OS	Android 10
 Memory	8GB EMMC + 1GB LPDDR3 16GB EMMC + 2GB LPDDR3(optional) Micro SD (TF card) up to 128GB
 Display	4 inch touch screen, 800*480
 Physical Key	Power key
 Magnetic Card Reader	(optional) Track1 / 2 / 3, Bi-directional ISO7811 standard
 IC Card Reader	ISO7816, EMV standard
 NFC Card Reader	Support ISO14443 Type A/B, Mifare card, EMV contactless L1 standard, Felica
 Printer	Built-in high-speed thermal printer, supports graphic printing Scroll width: 58mm Diameter: 40mm
 Communication	4G (2G/3G compatible) WIFI: IEEE 802.11 b/g/n, Bluetooth 4.0
 SIM / SAM card	Support 2 SIMs or 1 SIM card, 1 PSAM card
 National Encryption	Built-in national encryption chip, support SM2, SM3, SM4 algorithm
 Physical Port	USB TypeC
 GPS	Built-in GPS, support A-GPS, GLONASS, Compass
 Dual Camera	(optional) Front : 0.3 megapixel, can read barcode (optional) Back: 5 megapixel with flashlight, Auto-focusing
 Battery	7.2V/2600mAh
 Power Supply	Input AC 100V-240V , Output DC 5V/2A
 Size	185 x 77 x 71.5 mm
 Certifications	EMV / PCI / Pure / Visa / Mastercard / American Express / Discover UnionPay / Rupay / CE / FCC / RoHS

