

# MF919 Pro

## Smart POS Terminal

- Android 13 OS
- Dual-Screen: 6.5" + 1.95"
- 4G + WiFi + BT
- Magstripe + Chip & Pin + NFC
- 7.6V / 2700mAh long-lasting battery



Public  
house



Banking  
house



Healthy  
care



Self-service  
supermarket



Fresh  
market



Restaurant  
chain

## SPECIFICATIONS

OS	Android 13
Application Processor	Cortex Quad-core A53, 2.0GHz
Crypto Processor	ARMv7-M security core, 144MHz
Memory	1GB RAM, 8GB FLASH 2GB RAM, 32GB FLASH MicroSD card (up to 128GB)
Display	6.5" HD,720*1600,IPS 1.95-inch 240 x 282 LCD (Opt) Capacitive multi-touch screen
Wireless Communication	4G / 3G / 2G WIFI: 2.4&5GHz,802.11a/b/g/n/ac BT: 2.1 EDR/3.0 HS/4.2 LE
Positioning	GPS/Glonass/Beidou
Magnetic Card Reader	support 1/2/3 track,Bi-direction
Smart Card Reader	EMV L1/L2, conforming to ISO 7816, 1.8V/3V, asynchronous, T=0 & T=1
Contactless Card Reader	EMV Contactless L1, conforming to ISO 14443 Type A/B, Mifare, Felica, Type4 Tag
Camera	16MP AF Front Camera 16MP AF Rear Camera (Default 5MP AF) with flashlight
Audio	1 x Speaker (1.5W 4ohm) 1 x Built-in buzzer
Keypad	1 x power button 1 x function key
Indicators	1 x Charging Light
Peripheral Ports	1 x Type C port
Card Slots	1 x SAM(MINI) + 2 x SIM(MINI + NANO) + 1 x SD or 2 x SAM(MINI) + 1 x SIM(NANO) + 1 x SD 1x Esim
Battery	7.6V/2700mAh/19.7Wh (Equal to 3.8V/5400mAh)
Power Supply	Input: 100-240V AC 50/60Hz, 0.5A
Dimensions	Output: 5.0V DC, 2.0A
Weight	203.1mmx80mmx62.6mm

