

SP90 / Android POS Terminal

- Accept all payment types
- Magstripe / Chip / NFC / QR code / Mobile wallets
- Advanced security
- 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

OS	Android 13
Application Processor	Cortex Quad-core A53, 2.0GHz
Crypto Processor	ARMv7-M security core, 144MHz
Memory	4GB RAM, 32GB FLASH 2GB RAM, 32GB FLASH (optional) MicroSD card (up to 128GB)
Display	6.67-inch 720 x 1600 2.8-inch 240 x 320 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/5.0 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	2MP AF Front Camera 5MP AF Rear Camera
Printer	High-speed thermal printer
Fiscal module	1x
Audio	1 x Speaker (1.5W) 1 x Built-in buzzer
Keypad	1 x power 1 x function(vol +/-)
Indicators	1 x Charging Light
Peripheral Ports	1 x Type C port
Card Slots	1 x SAM + 2 x SIM + 1 x SD
Battery	7.2V/2600mAh
Power Supply	Input: 100-240V AC 50/60Hz, 0.5A Output: 5.0V DC, 2.0A
Accessory(optional)	Base: Charge / Charge & LAN & USB Hub: Charge & LAN & USB Other: Silicone Case / Holder
Dimensions	212.9mmx79.3mmx64.7mm
Weight	493G

