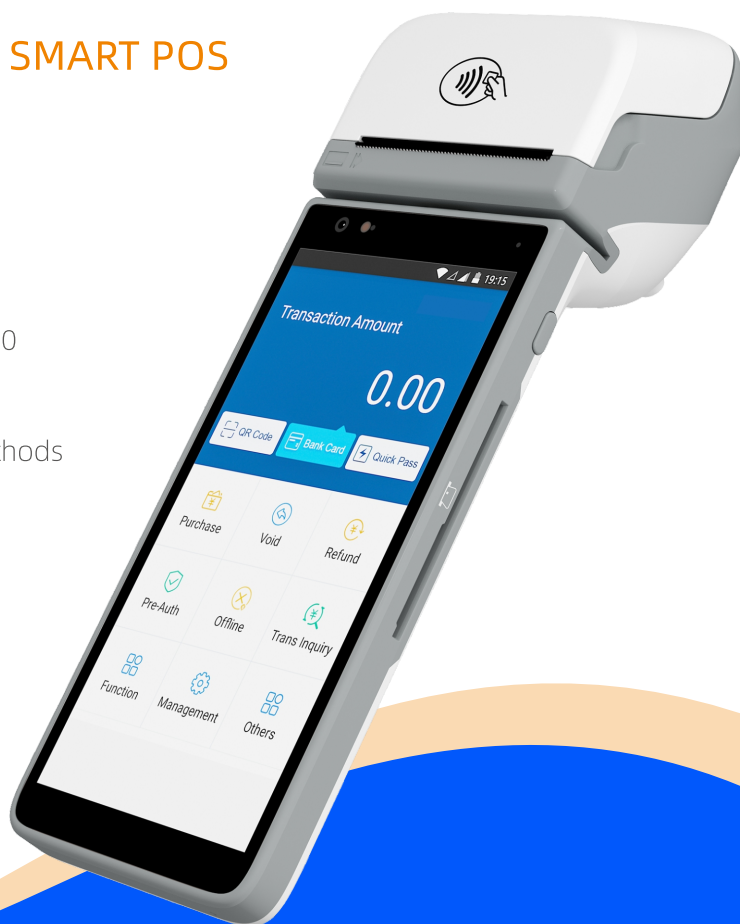


M90

NEXT GENERATION SMART POS

- Powered by Android 13
- Superb resolution 1440×720
- High-speed processor
- Accepting all payment methods



Public
house



Bank



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, 16GB FLASH 2GB RAM, 32GB FLASH (Optional) 4GB RAM, 64GB FLASH (Optional) MicroSD card (up to 128GB)
 Display	5.99-inch 1440 x 720 Capacitive multi-touch screen
 Wireless Communication	4G / 3G / 2G Wi-Fi 2.4&5GHz,802.11 a/b/g/n/ac Bluetooth 2.1 EDR/3.0 HS/4.2 LE/5.0 LE
 Positioning	GPS/Glonass/Beidou (Optional)
 Magnetic Card Reader	Triple track, bi-directional,
 Smart Card Reader	EMV L1/L2, conforming to ISO 7816, 1.8V/3V, synchronous & asynchronous, T=0 & T=1
 Contactless Card Reader	EMV Contactless L1, conforming to ISO 14443 Type A/B, Mifare, Felica
 Camera	2 MP front camera, 5 MP autofocus rear camera with flashlight, support 1D/2D code payment (Optional) Professional Barcode Scanner (Optional)
 Audio	1 x Speaker
 Keypad	1 x power button, 1 x VOL+/VOL-, 1 x function key
 Peripheral Ports	1 x Type C port
 Card Slots	1 X PSAM (MINI) + 2 X SIM (MICRO + MINI)+ 1 X SD 2 X PSAM (MINI) + 1 x SIM (MICRO)+ 1 x SD (Optional)
 Battery	7.6V/2500mAh/19Wh (Equal to 3.8V/5000mAh)
 Power Supply	Input: 100-240V AC 50/60Hz, 0.5A Output: 5.0V DC, 2.0A
 Certifications	EMV / PCI / Pure / Visa / Mastercard / American Express / Discover UnionPay / Rupay / CE / FCC / RoHS

