

Handheld Financial POS

SUNMI P2 LITE



Qualcomm Snapdragon Quad-core CPU

5.0" HD IPS display

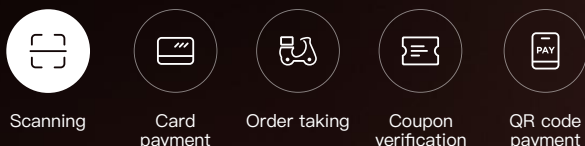
Support omni-channel payments: magnetic stripe card, IC Card, NFC, QR code

Professional and accurate 1D barcode scanner

Supports Wi-Fi, 4G Netcom

Pocket-sized, portable and features a lanyard hole

Pass 1M drop test with double-shot molding



Optional single stand charger

SUNMI P2 LITE Technical specifications

- IC Card Support**
Support smart IC card
Complies with IS7816/
EMV/PBOC 3.0 standards
- PSAM Card Slot**
1x PSAM Card slot
Complies with
ISO7816 standards
- SIM Card Slot**
1x SIM Card slot
Support 1.8V/3.0V
- Mag Card Support**
Support 1/2/3 track
Support Bi-direction
Complies with
ISO7810/7811 standards
- NFC**
NFC
PBOC 3.0,ISO/
ICE 14443 Type A&B
MIFARE Card, QPBOC
- Secret Keyboard**
Secret Keyboard
Virtual keyboard
Complies with ANSI X9.8/ISO9564
ANSI X9.9/ISO08731 secret key
management standards
Master Key/Session Key
Support 3DES, RSA, SHA-256
encryption algorithm

- OS**
Android 7.1
SUNMI OS
- Wi-Fi**
2.4GHz/5GHz
IEEE 802.11 a/b/g/n
- Battery**
Removable lithium
polymer battery
3.8V/3000mAh
- Size**
157.8*75*22.4mm
- CPU**
Qualcomm Snapdragon
Quad-core 1.4GHz
- Bluetooth**
Bluetooth 2.1/3.0/4.2
Support BLE
- Communication**
2G: B3/B8
3G: WCDMA(B1/B8)
4G: B1/B3/B7/B20/B38/B40
- Port**
1x Type-C USB
Support OTG
- Memory**
1GB RAM+8GB ROM
2GB RAM+16GB ROM
- Speaker**
1W
- Camera**
5.0MP, Flash, AF
support 1D/2D
- Environment**
Operating temperature:
0°C ~ 40°C
Storage temperature:-
10°C ~ 50°C
Drop test height:
Pass 1M Drop Test
- Display**
5.0" HD
1280x720 IPS
- Weight**
Include battery: 256g
- Sensor**
Standard gravity
sensor (G-sensor)
- Adaptor**
Input: AC 100-240V
Output: 5V/1A
- Key**
Power button (lock screen button)
2x function button
Home button
- GPS**
Support GPS
Support AGPS

Optional

- Scanner**
Supports 1D barcode scanner



Note:
1. Real memory will be reduced due to a number of factors, and there are differences. Operating system also occupies part of the memory.
2. Actual product specifications when sold take precedence over what may be listed at this catalogue; Any changes may be made without prior notification.