

Handheld Financial POS

SUNMI P2 LITE

Model NO.:T6800



Qualcomm Snapdragon quad-core CPU

5.0" HD IPS display

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

professional and accurately commodity 1D barcode scanner.

Supports Wi-Fi, 4G Netcom, eSIM networking

Small size, lanyard hole, portable

Pass 1M drop test with double-shot molding



Scanning



Card payment



Order taking



Coupon verification



QR code payment



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Technical specifications

IC Card Support Support smart IC card, Complies with IS7816/ EMV/PBOC 3.0 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
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PSAM Card Slot 1x PSAM Card slot, Complies with ISO7816 standards

OS Android 7.1 SUNMI Cloud OS	CPU Qualcomm Snapdragon Quad-core 1.4GHz	Memory 8GB ROM 1GB RAM	Display 5.0" HD 1280x720 IPS	Adaptor Input: AC 100-240V Output: 5V/2A
Wi-Fi 2.4GHz/5GHz IEEE 802.11 a/b/g/n	Bluetooth Bluetooth 2.1/3.0/4.2, Support BLE	Speaker 1W	Weight Main frame weight: 256g (includes battery)	Keys 1xPower button(lock screen button), 2xFunction button, 1xHOME button
Battery Removable lithium polymer battery, 3.8V/3000mAh	Interface 1xType-C, USB 2.0 HS, Support OTG	Sensor Standard gravity sensor (G-sensor)	Dimension 157.8*75*22.4mm	Camera 5.0MP,Flash, AF, support 1D/2D barcode scanner
GPS Support AGPS, Built-in GPS	Environment Operating temperature: 0°C ~ 40°C Storage temperature:- 10°C ~ 50°C Drop test height: Pass 1M Drop Test	Communication Communication 2G(B3/B8), 3G: WCDMA(B1/B8) 4G (B1/B3/B7/B20/B38/B40)		

Optional

1D Barcode Recognition 1D hard solution professional scanner
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Note:

1. Real memory will be reduced due to a number of factors, and there are differences. Operating system also occupy part of 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