Handheld POS

SUNMI M2

- A lightweight and portable POS with 5.0'' HD screen.
- High performance quad–core processor
- 1G RAM + 8G ROM.
- Professional scanning algorithm supporting identifying 1D/2D payment codes.
- Support Wi–Fi/4G/eSIM.
- Use double–shot molding technique to protect the device (pass 1M drop test).

Ordering | Mobile payment | Coupon verification | Logistics

Optional single stand charger

SUNMI M2
Technical specifications

High sensitive scanner can identify 1D /2D code for payment quickly

The sound of 1W high–volume speaker can be heard clearly even in noisy surroundings with the sound level up to 90 dB(A)

OS
Android 7.1
SUNMI OS

CPU
Qualcomm snapdragon quad–core 1.4GHz

Memory
1GB RAM + 8GB ROM

Display
5" HD
1280×720 IPS

Adapter
Input: AC 100~240V
Output: DC 5V/1A

Wi–Fi
2.4G/5G
Support IEEE 802.11a/b/g/n

Bluetooth
Support BLE
Support Bluetooth 2.1/3.0/4.2

Speaker
1W

Weight
Include battery: 172g

Button
Power button (lock screen)
Volume up/down Button
(The buttons can be set to scanning button by APP)

Battery
Non–removable lithium battery
3.8V/3000mAh

Camera
Support 1D/2D

Environment
Operating temperature:
–20℃~55℃
Storage temperature:
–40℃~70℃

Size
144*73*13.7mm

Port
1× Type–C USB

Charging Base
Support charging base

Optional

GPS
Support GPS
Support AGPS

Communication
4G

SIM Card Slot
1× SIM card slot
Support 1.8V/3.0V

Note:
1. Actual memory will be reduced due to a number of factors and may vary. Operating system also occupies some memory.
2. The actual specs of products launched to the market shall take precedence over the info listed in this catalogue; any change may be made without prior notification.