

Handheld POS

SUNMI V2 PRO



reddot design award
winner 2019

The first full screen handheld POS

5.99" HD screen Qualcomm Snapdragon quad-core

International master's design

The thinnest place of machine body is only 13mm

Support 4G Netcom, Wifi 2.4G/5G, eSIM

5MP postpositive camera, professional 1D scanner, built-in SEIKO printer



Order Form



NFC



PSAM



Delivery



QR code
payment



Scanning



Ordering



SUNMI V2 PRO

Technical specifications



OS

Android 7.1
SUNMI OS



CPU

Qualcomm Snapdragon
quad-core 1.4GHz



Memory

1GB RAM + 8GB ROM
2GB RAM + 16GB ROM
(optional)



Display

5.99" HD
1440x720 IPS



Adapter

Input: AC100-240V
Output: DC 5V/2A



Wi-Fi

2.4G/5G
IEEE 802.11 a/b/g/n



Bluetooth

Support BLE
Support Bluetooth 2.1/3.0/4.2



Speaker

1W



Weight

346g
Include 1D scanning head:
356g



Key

Power button (lock screen)
Volume up/down button



Battery

Non-removable
lithium battery
7.6V/2580mAh



Communication

4G



Camera

5.0MP, Flash, AF
Support QR code scanning



GPS

Support GPS
Support AGPS



Printer

Built-in high speed
thermal printer
Printing speed up to 70mm/s
Paper Width: 58mm
Paper Roll Diameter: 40mm



SIM Card Slot

1x SIM Card slot
Support 1.8V/3.0V
1x PSAM (compatible)



Environment

Operating temperature:
0°C ~ 45°C
Storage temperature:
-40°C ~ 70°C
Drop test height:
Pass 1M Drop Test



Size

215.2*83*17mm



Port

1x Type-C USB
Support OTG

Optional



Barcode Scanner

1D scanner



Base

Support Base Charging
Extremal OTG Equipment



NFC

mifare/Felica/ISO 14443
Type A/B/ISO15693

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