

Smart Mobile Terminal SUNMI V3 PLUS DUAL

Powered by
SUNMI OS

Compatible with
SUNMI DMP



The All-in-One PLUS
POS for growing
businesses.

- **All-in-One Plus**

Powerful All-in-One, this device combines flagship hardware, intelligent software, and versatile app support for top performance, durability, and security.

- **Hardware**

Qualcomm processor, UFS storage, 100mm/s print speed, about 45% larger paper capacity, 3800mAh battery, 420nits bright screen, rugged design with pro scanner.

- **Software**

SUNMI OS 4.0 AI-Based voice control, noise reduction, and facial recognition.

- **Wide Compatibility**

Handles food delivery, mobile payments, production tracking, and more.

*Based on SUNMI laboratory test data.

Powerful performance



Dual Screens

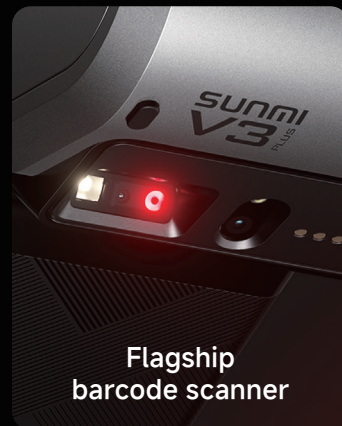


Flexible memory options

4+64
3+32



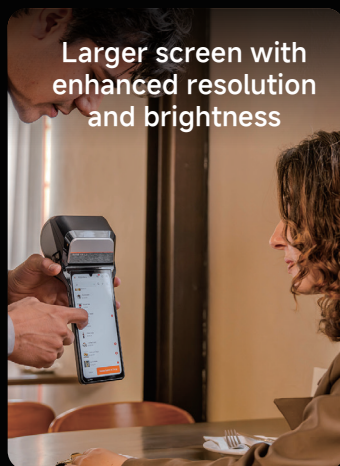
Flagship barcode scanner



Printing Efficiency Plus



Larger screen with enhanced resolution and brightness



Dust-proof design, defying dust and moisture.



Quick Charge intelligent battery management algorithm



SUNMI V3 PLUS DUAL Application Scenario



PLUS For Takeout



PLUS For Payment



PLUS For Outdoors



PLUS For Manufacture

SUNMI V3 PLUS DUAL Tech Specs

Product Model

T5F2A

CPU

Qualcomm octa-core,
up to 2.4GHz

OS

SUNMI OS
(Based on Android 14 64bit)

Memory

4GB+64GB

Displays

6.75" HD+, 720*1600 Pixels,
IPS
Multi-point Capacitive
Touch Screen

Printer

80/58 thermal printing, printing
speed 100mm/s MAX, max Roll
Diameter 60mm
Support receipt Printing
Support label printing

GMS

Supported

Buttons

Power On/Off Button,
Volume Up/Down,
Scanner*2

Card Slots

1*Nano SIM card +
1*Micro SD card
2*PSAM

eSIM

Supported

Ports

USB Type-C OTG
6 Pin Extend USB OTG

Cellular

4G/3G/2G

Wi-Fi

2.4GHz/5GHz, Support IEEE
802.11 a/b/g/n/ac/AX(WiFi 6E)

Bluetooth

Support Bluetooth
2.1/3.0/4.2/5.0,
Support BLE

Positioning

GPS/Glonass/Beidou/Galileo

Cameras

Rear: 13MP AF with Flash
LED,Support 1D/2D
Front: 2MP FF
Scan Camera: 2MP

Scanner

Supported

NFC

Supported

Audio

1*Speaker 95dB

LED Indicator

Supported

Secondary Screen

2.46", 272*480 Pixels, IPS,
Capacitive Multi-touch Screen

MIC

Supported

Motor

Supported

Sensors

Gravity sensor

Adapter

PD20W

Battery

Removable 7.7V 3800mAh

Protection

1.2m Drop Test
(Concrete floor)

Dimensions (L*W*H)

260*100*78 mm

Net Weight

540g

Certification

CE, FCC, ISED, CB, RoHS,
REACH, WEEE, PSTI, GMS I
AER UN38.3+MSDS I Sea &
air transport inspection

Environment

Operating Temperature:
-10°C~50°C
Storage Temperature:
-40°C~70°C
Operating Humidity:
5%-95% non-condensing

Accessories (Optional)

Sling(optional)
Handstrap(optional)
Wall mount
Tempered glass screen
protector

*This product description is based on the current information available at the time of launch. Due to product upgrades or other reasons, the content may change. The company reserves the right to modify the product and content without prior notice.