

PLUS

Smart Mobile Terminal

SUNMI V3 PLUS

Powered by
SUNMI OS

Compatible with
SUNMI DMP

Google
Mobile
Services



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



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 Application Scenario



PLUS For Takeout



PLUS For Payment



PLUS For Outdoors



PLUS For Manufacture

SUNMI V3 PLUS Tech Specs

Product Model T5F2A	CPU Qualcomm Octa-core, up to 2.4GHz Qualcomm hexa-core, up to 2.4GHz	OS SUNMI OS 4.0 (Based on Android 14)	Memory 3GB RAM + 32GB ROM 4GB RAM + 64GB ROM Extended Micro SD Card Slot Up to 512GB	Displays 6.75" HD+, 720*1600 Pixels, IPS Capacitive Multi-touch Screen, Anti-fingerprint Coating
Printer High-speed thermal printer: 100mm/s Paper roll width: 58mm-80mm MAX Paper roll diameter: 60mm Support label printing	GMS Supported (Optional)	Buttons 1*Power button 2*Volume button 2*Scan button (Optional)	Card Slots NanoSIM+MicroSD+PSAM/SIM+PSAM NanoSIM+MicroSD+PSAM*2(eSIM Supported)	eSIM Supported (Optional)
Ports 1*Type-C 6*Pogo PIN at the bottom for connecting accessories	Cellular 4G/3G/2G	Wi-Fi 6GHz/5GHz/2.4GHz IEEE 802.11 a/b/g/n/ac/ax 2*2MIMO	Bluetooth Bluetooth 5.3, Support BLE	Positioning GPS/Glonass/Beidou/Galileo
Cameras 5MP AF Rear Camera 2MP FF Front Camera (Optional) + 13MP AF Rear Camera(Optional)	Scanner Professional 2D Scan Engine (Optional)	NFC Optional Support SoftPOS, EMVCo PCD L1 certified Support ISO/IEC 14443 TypeA/B , Mifare, Felica, ISO15693 compliant Support Host Card Emulation (HCE)	Audio 1*Speaker 2*Microphone (Optional)	LED Indicator Supported (Optional)
Battery Removable Lithium Polymer Battery 7.7V/3800mAh (Equal to 3.85V/7600mAh)	Sensors Gravity sensor (Optional) Motor(Optional)	Power Adapter 10W 20W (Optional)	Dimensions (L*W*H) 260*100*76 mm	Net Weight 500g
Protection 1.2m Drop Test (Concrete floor)	Environment Operating Temperature: -10°C-50°C Storage Temperature: -40°C-70°C Operating Humidity: 5%-95% non-condensing	Certification CE, FCC, ISED, CB, RoHS, REACH, WEEE, PSTI, GMS AER UN38.3+MSDS Sea & air transport inspection	Accessories (Optional) Multi-function cradle Screen tempered glass Sling Hand strap Shoulder Strap	

*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.