

Smart Mobile Terminal

SUNMI V3 New

Beyond the classics,
unveiling a new era of digital experience.

Powered by
SUNMI OS

Compatible with
SUNMI DMP



- **Slimmer, sleeker, and infinitely stylish.**

V3 measures 16.7mm thick, featuring a metallic spray paint process.

- **Performance upgrades.**

The Qualcomm hexa-core high-performance processor, 3GB+32GB of large storage, and the UFS interface protocol allow for effortless multitasking and large file storage.

- **Immersive visual experience.**

The 6.75" HD+ screen with 420 nits brightness offers a wider field of view and exquisite clarity.

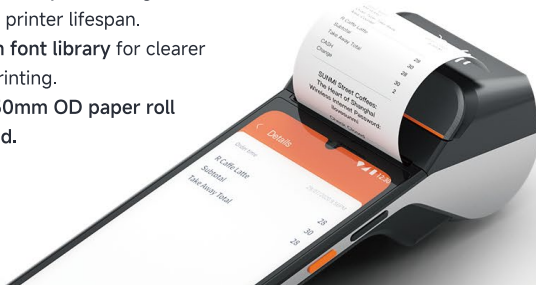
- **Advanced features for multi-scenario needs.**

Contactless payments are supported by SoftPOS via NFC. Mainstream payment methods like QR code payment are available. High-speed laser barcode scanning in just about any ambient lighting boosts efficiency.

Upgraded Dual Printing Capability

Receipt Printing

Improved dustproof design for extended printer lifespan.
Next-gen font library for clearer receipt printing.
Up to a 50mm OD paper roll supported.



Label Printing

SUNMI smart algorithm supports multiple label types.

- Pre-printed label
- Special-shaped label
- Color label
- Ultra-thin liner label
- Black mark label



Ready for SoftPOS Payments With NFC

Effortlessly meet your mobile payment requirements with swift NFC payments.

* The V3 Family complies with the EMVCo PCD L1 certification standards.

Laser 2D Barcode Scanner

Experience unparalleled accuracy with our laser guidance system, ensuring precise targeting for both 1D and 2D barcode recognition. Effortlessly scan even damaged, wrinkled, or stained barcodes with ease and reliability.



SUNMI V3 Application Scenario



Delivery Order Management



Mobile Ordering Excellence



Retail Management Made Easy

SUNMI V3 Tech Specs

Product Model T5F1A	CPU Qualcomm hexa-core	OS SUNMI OS (Based on Android 13 64bit)	Memory 3GB+32GB	Display 6.75"HD+,720*1600 , IPS
Touch Capacitive multi-touch Screen	GMS Optional	Printer High speed 58mm thermal printer, Print speed: 80mm/s Max., Roll Diameter: 50mm, Receipt & label printing supported	Button Power on/off, Volume up/down, Scan button *2 (optional)	SIM Card Slot 2*Nano SIM card
PSAM 2*PSAM	SD Card Micro SD card	Port USB Type-C OTG	Cellular 4G/3G/2G	Wi-Fi 2.4GHz/5GHz, IEEE 802.11 a/b/g/n/ac supported
Bluetooth Support Bluetooth 2.1/3.0/4.2/5.0,Support BLE	GPS GPS/Glonass/Beidou/Galileo	Camera Rear:5MP Auto Focus with Flash LED,Support 1D/2D (8M optional)	Scanner Optional	NFC Optional
Audio Speaker 95dB	Battery Removable 7.7V 3100mAh	Pogo Pin 6 Pin Extend USB OTG	Adapter Input:AC 100-240V Output:5V/2A	Dimensions 238*81.8*16.8 mm
Total Weight 419g (battery incl.)	Environment Working temperature: -10°C~50°C Storage temperature: -20°C~60°C		Accessories (Optional) Multi-function cradle Silicon cover Screen tempered glass Sling Hand strap	