# SUNMI V3 POS Machine: Transform Your Business with Intelligent Technology

Our Product Introduction

## Basic Information

- Place of Origin:         People's Republic of China
- Brand Name:             Sunmi
- Certification:           Rohs , CE , FCC
- Model Number:           T5F1A / V3
- Minimum Order Quantity: 10pc
- Price:                  to be negotiated
- Packaging Details:       15pcs / carton
- Delivery Time:          3-5 working days
- Payment Terms:          L/C, T/T, Western Union, MoneyGram
- Supply Ability:         12000 pcs / month

## Product Specification

- Item Name:     Check Out Pos
- Feature:       6.75inch Large Screen
- CPU:           Qualcomm Hexa-core
- NFC:           Support Softpos Payment With NFC
- Printer:       Support Label And Receipt Dual Print
- Scanner:       Laser 2D Scanner
- GMS:           GMS Certified
- Warranty:      3 Years Warranty
- Highlight:     **SUNMI V3 POS terminal with warranty**, **intelligent POS machine for business**, **SUNMI V3 smart payment terminal**

**Sleek and ergonomic design.**
With its streamlined lines and rounded corners, this device offers a lightweight, elegant look. Enjoy the comfortable grip that perfectly balances style and comfort.

## Product Description

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| Product Name | Sunmi V3 |
|---|---|
| Print speed | 80mm/s Max |
| Roll Diameter | 50mm |
| printing supported | Receipt & label printing supported |
| Accessories | Multi - function cradle, Silicon cover, Screen tempered glass, Sling, Hand strap |
| Storage temperature | - 20°C - 60°C |
| Working temperature | - 10°C - 50°C |
| Scanner | Optional |
| 1D/2D barcode | reading supported (8M optional) |
| Rear Camera | 5MP |
| SD Card | Micro SD card |
| Weight | 419g |

Smart Mobile Terminal

# SUNMI V3 New

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

Powered by SUNMI OS    Compatible with SUNMI DMP    Powered by SUNMI    Google Mobile Services

**Embrace 3rd gen aesthetic, slimmer, sleeker, and infinitely stylish.**
V3 measures 16.7mm thick, featuring a metallic spray paint process.

**Elevated visuals for immersive experiences.**
The 6.75" HD+ screen with 420 nits brightness offers a wider field of view and exquisite clarity.

**Performance upgrades, tackling multitasking seamlessly.**
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.

**Advanced features, catering to 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.

## Product Description

The SUNMI T5FIA POS machine is a testament to intelligent design and technological innovation, built to empower businesses of all sizes. Fueled by a Qualcomm hexacore CPU, it delivers blazing - fast performance, ensuring that every aspect of the transaction process, from product lookup to payment authorization, is executed with speed and precision. Running on SUNMI OS, which is based on Android 13 64bit, the machine offers a seamless and intuitive user experience, allowing employees to navigate through tasks with ease and confidence.

With 3GB of RAM and 32GB of internal storage, the T5FIA has the capacity to run multiple business - critical applications simultaneously. Whether it's managing inventory, processing sales, or analyzing customer data, this POS machine can handle it all without any slowdown. The 6.75 - inch HD+ IPS display is a visual treat, providing crisp and clear visuals that make it easy to read product information, transaction details, and reports. The capacitive multi - touch technology ensures that interactions with the screen are smooth and responsive, making operation a breeze.

When it comes to printing, the T5FIA's high - speed 58mm thermal printer is a game - changer. It can churn out receipts and labels at a maximum speed of 80mm per second, ensuring that customers are not kept waiting. The printer is also capable of handling rolls with a diameter of up to 50mm, reducing the frequency of roll changes and minimizing interruptions during busy periods.

Connectivity is a strong suit of the T5FIA. It supports a comprehensive range of cellular networks, including 4G, 5G, and 2G, ensuring that businesses stay connected even in areas with limited or unstable Wi - Fi. The dual Nano SIM card slots provide redundancy, allowing the machine to switch to a backup network if the primary one fails, ensuring uninterrupted service. For local connections, the device offers Wi - Fi (supporting both 2.4GHz and 5GHz bands with IEEE 802.11 a/b/g/n/ac) and Bluetooth (covering versions 2.1 to 5.0, including BLE), making it easy to connect to a variety of peripherals such as printers, scanners, and cash drawers.

Location services are top - notch, with support for GPS, Glonass, Beidou, and Galileo. This enables accurate tracking of deliveries, mobile sales teams, or assets, providing businesses with valuable location - based insights. The rear camera, featuring 5MP auto - focus and a flash LED, is capable of reading both 1D and 2D barcodes, and an 8M option is available for those who need higher - resolution imaging for more complex barcode scenarios.

Optional features like GMS, a dedicated scanner, and NFC allow businesses to tailor the T5FIA to their specific needs. GMS

provides access to the Google Play Store, enabling the download of additional business apps. The optional scanner offers faster and more efficient barcode scanning, while NFC enables contactless payments, providing a convenient and modern payment option for customers.

In terms of hardware expansion, the T5FIA is well - equipped. It has two PSAM slots for secure transaction processing, a Micro SD card slot for expanding storage capacity, a USB Type - C OTG port for connecting external devices, and a 6 - pin Pogo Pin for extended USB OTG functionality. The 95dB speaker ensures that audio prompts and notifications are heard clearly, even in noisy environments.

The removable 7.7V 3100mAh battery provides sufficient power to keep the T5FIA running throughout a full business day. The included adapter, which supports an input range of AC 100 - 240V and an output of 5V/2A, makes charging convenient no matter where the business is located. With dimensions of 2388116.8 mm and a weight of 419g (including the battery), the T5FIA is highly portable, making it easy to move around the store or take on the go for mobile sales.

It can operate in temperatures ranging from - 10°C to 50°C and be stored in temperatures from - 20°C to 60°C, ensuring reliable performance in a variety of environments, from cold warehouses to hot outdoor markets. Optional accessories such as a multi - function cradle, silicon cover, screen tempered glass, sling, and hand strap further enhance the machine's usability and protection.



SUNMI V3 Application Scenario

Delivery Order Management

Mobile Ordering Excellence

Retail Management Made Easy

Feature upgrades for versatile use.

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.

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.

## Product Use Scenarios

Toy Stores: The T5FIA can be used to scan toy barcodes, process sales, and manage inventory.The high - resolution display is great for showing customers images and details of toys, especially for online order pickups.

Sports Equipment Shops: For processing sales of sports gear, checking inventory levels, and managing memberships, the T5FIA's capabilities streamline operations. The optional NFC can be used for contactless payment for membership fees.

Florists: The POS machine can handle flower orders, process payments, and print receipts.Its portability allows florists to take it to events for on - the - spot sales.

Hardware Stores: It can scan hardware items, process payments, and manage inventory of various tools and supplies.The durable design can withstand the sometimes rugged environment of a hardware store.

Bakeries: The T5FIA can take orders for baked goods, process payments, and print receipts.The fast printer ensures customers get their receipts quickly, and the touch screen makes it easy to select different pastry options.

## Feature

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Bakeries: The T5FIA can take orders for baked goods, process payments, and print receipts. The fast printer ensures customers get their receipts quickly, and the touch screen makes it easy to select different pastry options.

**Advantages**

Increased Sales Opportunities: Faster transaction times and a smooth customer experience mean businesses can serve more customers, leading to increased sales potential.

Enhanced Customer Satisfaction: The easy - to - use interface, fast service, and optional contactless payments contribute to a positive customer experience, encouraging repeat business.

Greater Business Agility: The ability to connect to various networks and devices, along with customizable features, allows businesses to adapt quickly to changing market demands.

Reduced Maintenance Costs: The durable construction and reliable performance of the T5FIA minimize the need for frequent repairs and maintenance, saving businesses money in the long run.

Improved Inventory Management: With ample storage and the ability to run inventory management software, businesses can keep track of stock levels more accurately, reducing stockouts and overstocking.

Future - Proof Investment: The T5FIA's modern operating system and expandable features ensure it can keep up with technological advancements, making it a wise long - term investment for businesses.


Packing list and package :
Sunmi V3 * 1
Adaptor * 1
Warranty card and user manual * 1
USB cable * 1

1pc in one box , 15pcs in one carton.