

SUNMI P3 MIX Top - Rated Inventory Management Included Cash Register 10.1 Inch NFC Reader Online Ordering Pos Machine

Our Product Introduction

Basic Information

- Place of Origin: China
- Brand Name: Sunmi
- Certification: CE , FCC , RoHs , MSDS , EMV , Paypass , PCI
- Model Number: SUNMI P3 MIX
- Minimum Order Quantity: 10
- Price: to be negotiated
- Packaging Details: 1pc/box,10pcs /carton
- Delivery Time: 4 - 7 working days
- Payment Terms: T/T, L/C
- Supply Ability: 15000 pieces per month



Product Specification

- Features: EMV Chip And PIN, NFC Payments, Receipt Printer
- Memory: 4GB RAM+32GB ROM
- Display: 10.1"HD 1280 X 800 IPS
- Camera: Front: 2MP FF QR Payment: 0.3MP FF
- Card Reader: EMV, Magstripe, Contactless
- Model: T6721
- Operating System: Android 13
- Highlight: **SUNMI P3 MIX POS machine with NFC, 10.1 inch inventory management cash register, online ordering POS system with warranty**



Product Description:

In an era where businesses are expected to do more with less, the demand for all-in-one solutions that combine performance, versatility, and security has never been higher. The SUNMI P3 MIX is a standout product in the enterprise tablet market, designed to meet the diverse needs of modern businesses across industries. But what makes this device so special? In this comprehensive review, we'll dive deep into the P3 MIX's design, features, performance, parameters, and application scenarios to help you determine if it's the right fit for your business. From its powerful Qualcomm hexa-core processor and large 10.1-inch display to its built-in printer and professional scanner, the P3 MIX is packed with features that eliminate the need for multiple devices. It supports all major payment methods, holds enterprise-grade security certifications, and offers exceptional extensibility through a range of accessories. Whether you're looking for a mobile POS for tableside service, a desktop system for your retail counter, or an inventory management tool for your warehouse, the P3 MIX adapts to your needs. Powered by SUNMI OS 4.0 (based on Android 13), it delivers a user-friendly experience with robust performance, while its durable aluminum-magnesium alloy frame ensures longevity. This review will explore every aspect of the P3 MIX, providing you with the insights you need to make an informed decision about integrating it into your business operations.

Features:

Design: Durable, Ergonomic, and Space-Saving: The P3 MIX's design is a perfect balance of form and function. The aluminum-magnesium alloy frame makes it strong yet slim and lightweight (670g), while the incell touchscreen enhances responsiveness. The ergonomic grip ensures comfort during extended use, and the compact dimensions (246x231x73mm) make it easy to carry and store. The all-in-one design integrates the display, printer, scanner, and payment terminal, saving valuable space in busy work environments.

Performance: Powerful and Reliable: Under the hood, the P3 MIX is equipped with a Qualcomm hexa-core processor (2.4/1.9GHz) and 4GB RAM + 32GB ROM, delivering robust performance for multitasking. Whether you're running POS software, scanning barcodes, processing payments, or updating inventory, the device handles it all without lag. The Android 13-based SUNMI OS 4.0 is optimized for business use, offering fast boot times, smooth navigation, and compatibility with a wide range of business applications.

Payment Processing: Comprehensive and Secure: The P3 MIX supports every major payment method, including contactless (NFC, MIFARE, ISO/IEC 14443/15693), Chip & PIN, magnetic stripe (1/2/3 track), QR code, and mobile payments. This ensures that businesses can cater to all customer preferences, reducing the risk of lost sales. The device holds PCI, EMV, PayPass, and PayWave certifications, ensuring that every transaction is encrypted and secure – protecting sensitive customer data and building trust.

Scanning & Printing: Fast and Accurate: The integrated 2D professional scanner reads 1D/2D barcodes quickly and accurately, even if they're dirty, damaged, or low-quality – a crucial feature for inventory management and retail checkout. The built-in thermal printer (58mm or 80mm) prints at 70mm/s, producing high-quality receipts, order tickets, and invoices in seconds. The printer's paper roll is easy to replace, minimizing downtime.

Display: Immersive and User-Friendly: The 10.1-inch HD (1280x800) IPS display offers a wide viewing angle (ideal for both staff and customers) and accurate color reproduction. The touchscreen is responsive, even with gloved hands, making it easy to use in fast-paced environments. The large screen provides ample space for menu items, product details, and order forms, enhancing the user experience.

Extensibility: Customizable for Every Business: The P3 MIX's optional rotatable cradle is a standout feature, supporting cash drawers, handheld scanners, network accessories, and a USB customer display via its USB Type-A, RJ45 LAN, and RJ12 ports. Additional accessories like a wall mount, shoulder strap, and spare battery allow businesses to customize the device to their specific needs – whether it's a mobile POS, desktop system, or inventory tool.

Connectivity: Seamless and Reliable: The P3 MIX offers advanced connectivity options, including 2G/3G/4G mobile networks, 2.4G/5G Wi-Fi (IEEE 802.11 a/b/g/n/ac), optional Hyper Wi-Fi, Bluetooth 2.1/3.0/4.2 (with BLE), and GPS/AGPS. This ensures real-time data syncing with backend systems, remote management, and seamless communication with other devices. The 4G connectivity is particularly useful for businesses in remote locations or pop-up events.

Security & Management: Enterprise-Grade: The P3 MIX is equipped with enterprise-grade security features, including SUNMI OS 4.0 (certified for payment security), Remote Key Injection (RKI) for secure key management, and a Terminal Management System for full-lifecycle device control. Remote assistance allows businesses to troubleshoot issues in real time, reducing operational costs and downtime. The fingerprint login feature adds an extra layer of security for device access.

Technical Parameters:

place of origin	Guangdong, China
warranty	1 Year
NFC Reader	Type A&B card, MIFARE card, ISO/IEC 14443 and ISO 15693 compliant
Speaker	1.2W
Cradle Customer Display (optional) USB	6.7" touchscreen
Scanner	2D professional scanner (supports 1D/2D barcode scanning)
Printer	Thermal printer; Print speed: 70mm/s; Paper roll: 58mm/40mm (58mm Version) or 80mm (80mm Version)
Network	2G/3G/4G, Wi-Fi (2.4G/5G IEEE 802.11 a/b/g/n/ac), Optional Hyper Wi-Fi
Bluetooth	BT2.1/3.0/4.2 (supports BLE)
Size	246 * 231 * 73mm



Applications:

Warehousing & Logistics: The P3 MIX's barcode scanning and inventory management features make it ideal for warehouses. Workers can scan product barcodes/QR codes to record information, update inventory data, and track item locations and quantities. The 4G and Wi-Fi connectivity syncs data in real time with backend systems, ensuring accurate inventory tracking. The durable build withstands warehouse conditions, and the removable battery provides all-day use. The GPS feature can be used to track the location of inventory or delivery vehicles.

Hotel & Hospitality: Hotels can use the P3 MIX for a range of tasks, from check-in and check-out to room service and concierge services. Front desk staff can process payments securely, print receipts, and access guest information on the large display. Room service staff can take orders tableside in restaurants or deliver orders to guest rooms, processing payments on the spot. The device's mobility allows concierge staff to assist guests anywhere in the hotel, from the lobby to the pool area. The optional cradle can be used at the front desk for a fixed POS setup, with a cash drawer and customer display.

Electronics Retail Stores: Electronics retailers benefit from the P3 MIX's powerful scanning and inventory features. Staff can scan product barcodes to check prices, availability, and specifications, which can be displayed on the large IPS screen for customers. The device processes payments quickly, supporting multiple methods including contactless and mobile payments. The inventory management feature tracks stock levels of smartphones, laptops, and other electronics, preventing stockouts. The rotatable cradle can be used at checkout counters with a cash drawer and customer display, while the shoulder strap allows for mobile assistance on the sales floor.

Catering Services: Catering businesses need portable POS solutions for events like weddings, corporate functions, and parties. The P3 MIX is easy to transport and set up, with no need for bulky equipment. Staff can take orders and process payments on-site, using the built-in printer to generate receipts. The 4G connectivity ensures they can accept payments even in areas without Wi-Fi, and the durable build withstands outdoor conditions. The inventory management feature helps track catering supplies, ensuring they have enough food, drinks, and utensils for each event.

Healthcare Facilities (Clinics & Pharmacies): Clinics and pharmacies can use the P3 MIX to streamline patient payments and inventory management. Front desk staff can process co-pays and other fees securely, printing receipts for patients. Pharmacists can scan prescription barcodes to track medication inventory, ensuring they have essential drugs in stock. The device's mobility allows staff to assist patients anywhere in the facility, and the secure payment processing protects sensitive patient data. The optional wall mount saves space in small clinics or pharmacies, while the large display makes it easy to read prescription details and payment information.

Support and Services:

Our Payment pos product comes with comprehensive technical support and services to ensure that you have a smooth and hassle-free experience. Our team of experts is available to assist you in case of any issues or queries related to the product. The technical support and services we offer include:

[24/7 customer support via phone, email, and chat](#)

[On-site technical support](#)

[Regular software updates to ensure optimal performance](#)

[Training sessions for your team to fully utilize the product](#)

[Customization services to tailor the product to your specific needs](#)

Our goal is to provide you with the best possible experience with our Payment pos product, and we are committed to helping you every step of the way.

Packing and Shipping:

Product Packaging:

1 Payment POS device

1 power adapter

1 user manual

Shipping:

Shipping method: Standard shipping

Estimated delivery time: 5-7 business days

Shipping cost: to be checked

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