SUNMI V2 Pro NFC 4G Portable Mobile Android Pos Machine Point of Sale System With Invoice Bill Receipt Printer
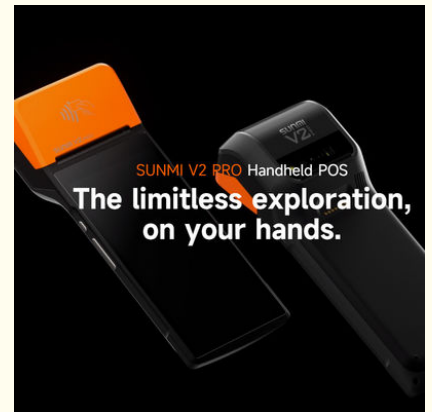
Basic Information

- Place of Origin: China
- Brand Name: Sunmi
- Certification: ISO9001,ROHS,CE
- Model Number: V2 PRO
- Minimum Order Quantity: 1
- Delivery Time: 5-7 days
- Payment Terms: L/C, D/A, D/P, T/T, Western Union, MoneyGram
- Supply Ability: 50000 PCS/months

Product Specification

- OS: SUNMI OS
- Processor: Cortex-A53 Quad-core 1.4GHz (high Efficiency For Multi-app Running)
- Memory: 2GB RAM + 16GB ROM
- Display: 5.99" HD+ Screen
- Printer: Built-in 58mm Thermal Printer
- Barcode Recognition: 1D/2D Barcode Recognition
- Scanner: 1D Barcode Scan Engine (scans Smoothly Even For Slightly Worn Barcodes)
- NFC Function: Supports Type A&B Cards, Mifare Cards, Felica Cards; Compliant With ISO/ICE 14443 And ISO15693
- Highlight: **SUNMI V2 Pro NFC POS machine**, **4G portable Android POS system**, **mobile POS with receipt printer**

Multiple Scenarios Available

Retail, cashier, member management, distribution, life service and other functions

Product Description

SUNMI V2 PRO Handheld POS – Top Choice for Hospitality (Cafés, Restaurants, Bars)

OS	Android 7.1 SUNMI Cloud OS
Charging Time	4-6 hours
Standby Time	72-120 hours
Print width	58mm
BT	BT 2.1/3.0, supppot BLE
voltage	7.6V
Material battery	lithium battery
Warranty	12Months

Product Parameters

New upgrade new experience

OS
Android OS;
SUNMI OS

CPU
Corte-A53;
quad-core
1.4GHz

DISPLAY
5.99"HD+,
1440*720;
Capacitive
multitouch

ENVIRONMENT
Corte-A53
quad-core
1.4GHz

MEMORY
2GB RAM
+16GB ROM

REAR CAMERA
5MP AF + Flashlight
1D/2D barcode recognition

MEMORY
356g

BATTERY
Non-removable lithium
polymer battery

NFC CARD READER
NFC Card Reader
Felica card; ISO/ICE 14443 and
ISO15693 compliant

GPS
Supports AGPS
Supports GPS, Glonass, Beidou

WI-FI
2.4GHz/5GHz
Supports IEEE 802.11 a/b/g/n

BLUETOOTH
Supports Bluetooth 2.1/3.0/4.2
Supports BLE

Product Description

For cafés, restaurants, and bars, providing fast, friendly service is key to keeping customers happy – and the SUNMI V2 PRO Handheld POS (Standard Version) makes that easy. It's designed for the chaos of hospitality: slim enough to fit in an apron pocket, durable enough to handle spills and bumps, and fast enough to send orders to the kitchen in seconds. Waitstaff can take orders at the table (no more scribbling on pads), send them directly to the kitchen via Wi-Fi, process payments on the spot, and print receipts – all with one device. The 1D scanner reads gift cards and drink codes, the NFC function manages loyalty points, and the long battery lasts through breakfast, lunch, and dinner service. With SUNMI OS and hospitality-specific apps, it also handles split bills, table management, and menu updates – making it the ultimate tool for any food or drink business.

Product Application Scenarios

Cafés & Coffee Shops: During morning rush hour, baristas can use the device to take orders at the counter or outdoor seating. They scan the customer's loyalty card (via NFC) to earn points, send the order to the kitchen (e.g., "large latte, oat milk") via Wi-Fi, and print a receipt in seconds. The apron-friendly design means the device is always in their pocket – no more running back to a fixed POS. If Wi-Fi goes out, 4G backup keeps orders flowing.

Casual Restaurants: Waitstaff take orders at the table using the 5.99" HD+ screen (which displays the menu with photos – helpful for customers). They can split the bill for a group of 6 with one tap (via SUNMI App Store apps), process payments (credit card, mobile pay), and print separate receipts for each person. The device sends orders to the kitchen display system (KDS), so chefs see orders instantly – no more lost paper tickets.

Bars & Pubs: Bartenders can scan drink codes (1D) to ring up beers or cocktails quickly – no more memorizing prices. The spill-resistant body handles minor beer or soda spills – just wipe it clean with a cloth. The NFC function lets regulars tap their loyalty cards to earn points (e.g., "10 drinks get 1 free"). The long battery lasts all night, so bartenders don't have to charge it during their shift.

Fine Dining Restaurants: The device's sleek design fits with the upscale atmosphere, and the clear display lets staff show customers wine lists or dessert menus with photos. They can send orders to the kitchen with special requests (e.g., "steak medium-rare, no sauce") and print detailed receipts with itemized prices. The PSAM card slot ensures secure payment processing for high-ticket meals.

Feature highlights

he Sunmi V2 Pro Handheld Android POS System Terminal features a 5.99 HD+ capacitive touch screen, supports multiple NFC standards and Bluetooth versions, and includes a built-in printer for versatility in commercial environments. It offers reliable performance with Android 7.1 SUNMI Cloud OS and comes with 1-year warranty and online support.

Product Features

Menu Display with Photos: SUNMI's hospitality apps let you upload menu items with high-quality photos to the 5.99" HD+ screen. Customers can see what a "truffle pasta" or "mango smoothie" looks like before ordering – increasing upsells (e.g., customers upgrading to a larger size after seeing the photo).

Real-Time Kitchen Order Sending: Via dual-band Wi-Fi, orders are sent to the kitchen display system (KDS) instantly. Chefs see orders in the order they're received, with clear details (e.g., "no onions, extra sauce") – reducing miscommunication and food waste.

Gift Card Scanning: The 1D barcode scanner reads gift card codes quickly, so customers can redeem gifts without delays. The device automatically deducts the gift card amount from the total, and prints a receipt showing the remaining balance.

Offline Order Storage: If Wi-Fi goes out during a busy service, the device stores orders offline. Once connectivity is restored, it syncs all orders to the kitchen and POS system – no lost orders or missed sales.

Extended Service Battery Life: The 7.6V/2580mAh battery lasts 8+ hours on a single charge – enough to cover a full breakfast-to-dinner shift (e.g., 7 AM to 3 PM). The optional USB cradle lets staff charge the device during breaks, so it's ready for evening service.

Packing list and package :
Sunmi V2 PRO * 1
Adaptor * 1
Warranty card and user manual * 1
USB cable * 1

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

FAQ

Could you provide product samples?
Yes, we can provide some free samples, but you must pay for the express delivery.

What are your delivery terms?
We accept FOB, CFR, CIF, etc. You can choose the most convenient or the most cost-effective one.

How quickly can I get the product quotation?
We usually quote within 24 hours after receiving your inquiry. If you urgently need to obtain the price, please feel free to call us or give us your email so that we can give priority to your inquiry.

Could you print our logo on the product?
Yes. We can print your logo on the product. There are laser and silk-screen coloring methods.

How is the preparation time for shipment?
To be honest, it depends on the order quantity and the season when you place your order. As usual, the delivery time for sample orders is approximately 3 to 7 working days. The delivery time for bulk orders is approximately 8 to 15 working days.

What payment methods do we have?
We have many payment methods. We have different payment methods for different countries, (wire transfer, PayPal, Westerun Union...) Please contact our colleagues to learn about the detailed payment methods.