

# SUNMI V2 PRO Handheld POS – Ideal for Field Service & Mobile Workforces (Standard Version)

### **Basic Information**

Place of Origin: ChinaBrand Name: Sunmi

Certification: ISO9001,ROHS,CE

Model Number: V2 PROMinimum 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)

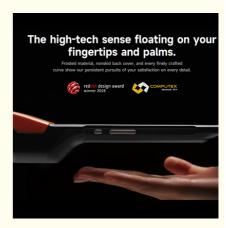
• NFC Function: Supports Type A&B Cards, Mifare Cards,

Felica Cards; Compliant With ISO/ICE 14443

And ISO15693

Highlight: SUNMI V2 PRO handheld POS,

mobile POS for field service, handheld POS with warranty



# **Product Description**

# SUNMI V2 PRO Handheld POS - Ideal for Field Service & Mobile Workforces (Standard Version)

Item	V2 PRO
	Built in 1D Scanner, 58mm receipt printer
Label Version	Built in 2D Scanner , 58mm label printer can print both label and receip t
GPS	with GPS and AGPS
Network	2G/3G/4G network
Bluetooth	Bluetooth 2.1/3.0,support BLE
	2.4G/5G,Support IEEE802.11a/b/g/n
Interface	Type-C ,Support OTG /USB to LAN



# **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 356a



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 field service teams – like HVAC technicians, electricians, delivery drivers, or utility workers – the SUNMI V2 PRO Handheld POS (Standard Version) is a reliable companion. It's built to handle the challenges of working outside a traditional office: poor network connectivity, harsh weather, and the need to process payments or print documents on-site. The sunlight-readable display lets you use it outdoors without squinting, and the durable design (1M drop test, dust resistance) stands up to rough field use. It also prints professional service invoices/receipts on the spot, scans equipment barcodes for tracking, and uses GPS to log service locations – making it easier for your team to work efficiently and for you to manage their tasks.

# **Product Application Scenarios**

HVAC & Electrical Technicians: When working on a customer's AC unit or wiring, use the 1D scanner to scan the equipment's barcode (to pull up its service history). If the customer pays on-site, process the payment via the device (supports mobile payments) and print an invoice immediately. The GPS logs the service location, so you can bill the customer correctly (e.g., for travel fees).

Utility Workers (Gas/Electric/Water): Use the PSAM card slot to check gas, electric, or water meters (compliant with utility standards). Scan the meter's barcode with the 1D engine to record usage, then print a receipt for the customer. The 4G connectivity works in rural areas, so you can send meter data to the utility company in real time. The durable design resists dust and light rain – perfect for working outside in all weather.

Delivery Drivers (Food, Parcels): The GPS tracks your route, so dispatch knows where you are and can update customers on

delivery times. Scan the parcel's 1D barcode to confirm delivery, then print a receipt for the customer to sign. The long battery life lasts a full day of deliveries (10+ hours), so you don't have to charge mid-route.

Mobile Repair Services (Phones, Laptops): When repairing a customer's phone, use the NFC function to verify their ID (to ensure you're giving the device to the right person). Print a service receipt with repair details (e.g., "screen replacement") and a warranty period.

# **Product Advantages**

Sunlight-Readable Display: The anti-glare HD+ screen is easy to read in direct sunlight – no more shading the screen with your hand or moving to a shaded area. This saves time and makes outdoor work less frustrating.

Durable for Field Use: The 1M drop test certification and rubber edges mean it can handle being dropped on concrete (common for technicians carrying tools) or exposed to dust/light rain. It won't break easily, so you don't have to replace devices often.

On-Site Invoicing: Printing invoices/receipts on the spot makes your business look professional and gives customers peace of mind. They don't have to wait for an email - they get proof of service immediately.

GPS for Efficient Management: Managers can track where field teams are, optimize routes, and ensure technicians are on time for appointments. It also helps with billing (e.g., charging for travel to remote locations).

#### **Product Features**

Sunlight-Readable Screen: The 5.99" HD+ screen has an anti-glare coating and high brightness (500 nits) - readable even in direct sunlight. Perfect for outdoor service calls.

Professional Invoice Printing: The 58mm thermal printer prints detailed invoices with your business logo, service description, price, and warranty info. Use SUNMI App Store apps to create custom invoice templates.

1D Equipment Scanning: The 1D scan engine reads equipment barcodes (e.g., HVAC unit IDs, meter numbers) quickly - pulls up service history or customer info in seconds. Reduces manual data entry errors.

Long-Lasting Battery: The 7.6V/2580mAh battery lasts 10+ hours when using mode (printing, scanning, GPS). You can work a full day without charging - even in remote areas with no power outlets.

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.





