## **SUNMI V2s Smart Mobile Terminal New**

Your digital partner to leap forward.

Standard / Label & NFC / Label & Scanner / GMS / Industry Tailored

#### **Beyond performance**

As SUNMI's first smart terminal with SUNMI OS based on Android 11, V2s is equipped with an upgraded quad-core 2.0GHz CPU and 2G RAM +16G ROM memory and demonstrates enhanced operating speed\*. The built-in 3500mAh removable battery enables a smooth and long-lasting experience.

\*Compared to SUNMI V2.

#### Ticket and label printing

Dual printing for ticket and label printing, with SUNMI's label position auto-detection algorithm for a more accurate printing. A new movable fixator has been designed to enhance paper roll installation and make it more stable.

#### 2D scan engine

Upgraded to a professional 2D scan engine, to read 1D/2D barcodes even if scratched, folded or stained.

#### Strenghtened protection

Rubber seals added to the edges of the paper bin, charging port, and earphone port help prevent water, oil and dirt damages.
Reinforced protection to resist 1.2m drop \*.

\*Data from Sunmi Lab











#### **SUNMI V2s Tech Specs**

#### **General Configuration**

Model Approved
T5940
T5941
Communication

### OS Android 11 Sunmi OS

### **Processor** Quad-Core 2.0GHz

Display	
5.5"HD+, 18:9 IPS	1440×720,



#### Communication 4G/3G/2G

#### Bluetooth Support Bluetooth 2.1/3.0/4.2 Support BLE

# **GPS**GPS, AGPS

#### Battery Removable, Lithium Polymer battery 7.7V/3500mAh (equal to 3.85V/7000mAh)

# Charger INPUT: AC 100~240V OUTPUT: 5V/2A

## **Dimensions (L\*W\*H)** 219.1\*80\*17.8 mm

#### Weight 417g(including battery) 300g(without battery)

## **Drop Test**1.2m \*Data from Sunmi Lab

## Environment Operating temp: 0~45°C Storage temp: -40~70°C

#### Base (Optional)

Multi-function Base

#### **Industry tailored module**

Built-in professional module card slot provides industry module customization services (Please consult sales for details)

Version	Standard	Label & NFC	Label & Scanner	GMS	Industry Tailored
Camera	Rear: 5.0MP Auto Focus with Flash LED Support 1D/2D	Rear: 5.0MP Auto Focus with Flash LED Support 1D/2D Front:2MP FF	Rear: 5.0MP Auto Focus with Flash LED Support 1D/2D Front: 2MP FF	Rear: 8.0MP Auto Focus with Flash LED Support 1D/2D Front: 2MP FF (Optional)	Rear: 5.0MP Auto Focus with Flash LED Support 1D/2D
Memory	2GB RAM+16GOM	2GB RAM+16GB ROM	2GB RAM+16GB ROM	3GB RAM+32GB ROM	2GB RAM+16GB ROM
NFC	Not Supported	Supports Type A&B card, Mifare card, Felica card; ISO/IEC 14443 and ISO15693 compliant	Supports Type A&B card, Mifare card, Felica card; ISO/IEC 14443 and ISO15693 compliant	Optional	Supports Type A&B card, Mifare card, Felica card; ISO/IEC 14443 and ISO15693 compliant
Scanner	Not included	Not included	2D barcode scan engine	Not included	Optional
PSAM slot	Not supported	PSAM *2	PSAM *2	Optional	PSAM *1
SIM & MicroSD Slot	Nano SIM *2 MicroSD *1	Nano SIM *2 MicroSD *1	Nano SIM *2 MicroSD *1	Nano SIM *2 MicroSD *1	Nano SIM *1 MicroSD *1
Printer	High speed, 58mm thermal printer Print speed: 80mm/s Paper roll: Φ40mm Support receipt printing	High speed, 58mm thermal printer Print speed: 80mm/s Paper roll: Φ40mm Support receipt printing Support label printing, Label paper specs: 30-58mm wide ≥20mm high, 2mm wide gap	High speed, 58mm thermal printer Print speed: 80mm/s Paper roll: Φ40mm Support receipt printing Support label printing, Label paper specs: 30-58mm wide ≥20mm high, 2mm wide gap	High speed, 58mm therma printer Print speed: 80mm/s Paper roll: Ф40mm Support receipt printing Label printing (optional)	l High speed, 58mm thermal printer Print speed: 80mm/s Paper roll: Ф40mm Support receipt printing
Button	1 * Power Button 2* Volume (+/-) Button	1 * Power Button 2* Volume (+/-) Button	1 * Power Button 2* Volume (+/-) Button Scan Left/Right	1 * Power Button 2* Volume (+/-) Button	1 * Power Button 2* Volume (+/-) Button
Interface	Support Type-C, Support OTG Support 3.5mm earphone jack	Support Type-C, Support OTG Support 3.5mm earphone jack	Support Type-C, Support OTG Support 3.5mm earphone jack	Support Type-C, Support OTG Support 3.5mm earphone jack	Support Type-C, Support OTG