

Smart Payment Terminal

SUNMI P3 New

Big screen, powerful, innovative payment terminal.

Powered by

SUNMI OS

Compatible with

SUNMI DMP

Compatible with

SUNMI PAYMENT SOLUTION



- **Timeless all-black design, versatile and stylish.**

6.75" HD+ screen with 350 nits brightness. Black finish fits any setting and pairs easily with any accessory.

- **Essential choice, smooth and durable.**

Quad-core processor with 2GB + 8GB memory for seamless payments and operations.
Pure injection molding for enhanced wear and scratch resistance and easy customization.

- **A one-stop payment solution built inside for worry-free transactions.**

SUNMI OS: designed for payment and PCI & EMV certified security.

TMS: deployed on a private cloud to securely manage your devices.

RKI: inject or update keys with lower operating costs.

Remote Assistance: remote troubleshooting for better service experience.

All-rounder, in all payment scenarios

Scan, tap, chip, swipe or customers can pay the way they like.

Scan



NFC



Swipe



Chip



Versatile, supports multiple payment methods.

DISCOVER®

PCI

JCB

EMVCo.

UnionPay
银联

AMERICAN
EXPRESS

Visa
payWave)))

MasterCard paypass™

SUNMI P3 Application Scenario



Restaurant Ordering



Retail Checkout



Self-Checkout

SUNMI P3 Tech Specs

General Configuration

Product Model T6F10	Processor Quad-Core A53,2.0GHz	OS SUNMI OS (Based on Android 11 Go)	Memory 2GB RAM+8GB ROM	Display 6.745" TFT HD+ 720*1600,IPS
Touch panel Capacitive multi-touch, Anti-fingerprint coating	Printer High-speed thermal printer: 70mm/s Paper roll width/ diameter: 58mm/40mm	Rear Camera 2M FF	Front Camera N/A	Magstripe Reader Support 1/2/3 track,Bi- direction,complies with ISO7810/7811 standards
IC Card Reader Support smart IC card, complies with ISO7816 standards	NFC Reader Support Type A&B card, Mifare card,complies ISO/IEC 14443, EMV,Paypass, Paywave	PSAM Card Slot 2*PSAM	SIM/SD Card Slot 1xSIM+1xMicro SD or 2xSIM,1xSIM+1xeSIM +1xSD optional MicroSD (TF) up to 512G	Scanner N/A
Fingerprint N/A	Network 2G/3G/4G	Wi-Fi 2.4G/5G,Supports IEEE 802.11 a/b/g/n/ac	Bluetooth Bluetooth 5.0,support BLE	GPS GPS,Glonass,Beidou, Galileo
G-Sensor Optional	Buttons Power Key	Speaker 1*speaker,90dB	Ports 1* Type-C USB OTG supported, 6* Pogo pin on the back for charging/wired communication (Optional)	Battery Removable Lithium battery, 7.7V/2630mAh (Equal to 3.85V/5260mAh)
Power Adapter Input: AC100-240V Output: 5V/2A	Dimensions(L*W*H) 201.4*80*17mm	Total Weight 400g minimal (include battery)	Environment Operating temperature: -10°C~50°C Storage temperature: -20°C~70°C	Cradle Function Cradle, Support 1*USB-C,1*USB-A, 1*Ethernet (Optional)