

Smart Payment Terminal

SUNMI P3 New

Big screen, powerful, innovative payment terminal.



UnionPay Network Access License

PCI PTS 6.2

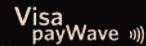
PCI PTS 6.2 Security Standards Compliance



EMV Certification



MasterCard PayPass Approval



Visa PayWave Approval



American Express Certification

Powered by
SUNMI OS

Compatible with
SUNMI DMP

Compatible with
SUNMI PAYMENT SOLUTION

Future-proof product design.

6.75" HD+ screen, 350 nits brightness.

Futuristic metallic color. Slim body, only 17mm at its thinnest part.

Upgraded, in performance.

A quad-core processor and 2GB + 32GB memory are available to offer always smooth experience.

The professional scanner can accurately reads 1D/2D barcodes, even if scratched, folded or stained.

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.

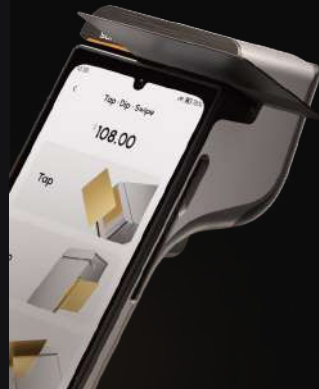
Scan



NFC



Swipe



Chip



SUNMI P3 Family Application Scenario



Restaurant Ordering



Retail Inventory Counting
& Checkout



Designed for the
Visually Impaired

*The above scenarios apply to P3/P3KH/P3H.

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+32GB ROM	Display 6.75" 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 5MP AF,or 2M FF (Optional)	Front Camera 2MP FF,or 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 standard	NFC Reader Support Type A&B card, Mifare card,complies ISO/IEC 14443, EMV,Paypass, Paywave	PSAM card slot 2xPSAM	SIM/SD Card Slot 1xSIM+1xMicro SD or 2xSIM,1xSIM+1xeSIM (Support customization) +1xMicro SD (Optional)	Scanner 1D/2D professional Scanner,SS1104 (Optional)
Fingerprint STQC,FBI (Optional) * *coming soon	Network 2G&3G&4G	Wi-Fi 2.4G/5GHz,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,Function Key*1 (Optional)	Speaker 1 speaker,90dB	Ports 1* Type-C USB OTG supported 6* Pogo pin on the back for charging/wired commucation (Optional)	Battery Removable Lithium battery,7.7V/2630mAh
Power Adapter Input: AC100-240V Output: 5V/2A	Dimensions(L*W*H) 201.4*80*17mm	Total Weight 400g minimum (include battery)	Environmental 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), 1*RS232(Optional), WiFi(Optional)