

SUNMI P2 SMARTPAD Payment Terminal New

Integrated PINpad for a faster checkout experience

High Performance For Seamless Payment

Built-in quad-core 1.3GHz processor and large memory optional ensure smooth operation. PCI PTS 6.x certified, the P2 SMARTPAD satisfies local payment compliance, for your every transaction to be secured.

Ergonomic Design Powering A High-end User Experience

P2 SMARTPAD presents a large 4" landscape mode screen to provide users a wider interface. The ergonomic keypad is designed to facilitate reliable and accurate input. IP53 rated, the P2 SMARTPAD can sustain liquid spilling or splashing.

Multi-option Payment Support

Accepting any electronic payment method, including Chip & Pin, Chip & Sign, Magstripe, QR code, Contactless, Google pay/Apple pay, P2 SMARTPAD fulfills your customers payment needs.

SUNMI OS Empowers Better Operational Efficiency

During payment, kiosk mode can effectively prevent any program exit caused by user misuse. Default application startup can be set on SUNMI Partner Platform for P2 SMARTPAD to boot directly on a selected application.



P2 SMARTPAD Tech Specs

Model Approved T6A10	OS SUNMI OS (*based on Android 9.0)	Processor Cortex-A53, quad-core 1.3GHz	Memory 1GB RAM+8GB Flash; 2GB RAM+16GB Flash (optional)	Display 4" color screen, WVGA; 480*800; Capacitive multi-touch
Camera Front: 0.3MP, FF 1D/2D barcode scanning 5MP, FF (optional) Photo-taking supported	NFC Reader Type A&B card, MIFARE card; ISO/IEC 14443, qUICS, PayPass, payWave	Magstripe Reader 1/2/3 track; Bi-directional card reading; ISO 7810/7811 compliant	IC Card Reader Smart IC card; ISO 7816/EMV compliant	PSAM Card Slot 2*PSAM
Micro SD Card Slot 1*Micro SD (up to 32GB)	Speaker 1*1W	MIC (Optional) 1*MIC	Wi-Fi 2.4GHz/5GHz IEEE 802.11 a/b/g/n/ac	Bluetooth Bluetooth 4.1, BLE
Keyboard 15 keys (10 numeric keys+5 function keys); raised markings Backlit supported	Ports 1*RJ45 LAN port, 1*Type-C support RS232, USB 1*Audio jack 1*Kensington	LAN LAN 10/100Mbps	Power Adapter Input: AC 100~240V Output: DC 12V/1A PoE, Powered USB, Powered RS232 supported	Dimensions (L*W*H) 181.85*117.8*54.5mm
Total Weight 385g	Protection IP53	Environment Operating temp: -10°C~50°C Storage temp: -20°C~70°C	Accessories (Optional) Stylus Pen, Rotatable Mount, Customizable Multi-function Cable	Security PCI PTS 6.x