

SP200

MiniPOS Desktop

PCI PTS 5.x & UPTS2.0 Certified | WiFi,
Bluetooth, LAN, USB, RS232 | MasterCard
Contactless & Visa payWave | Dedicated
NFC Landing Area | Supports 2D QR
Code Payment



The SP200 MiniPOS desktop is an innovative terminal which is suitable for merchant environments where the vast majority of payment transactions are contactless and no longer requiring a magnetic stripe or chip card reader. Elegant and compact, the SP200 has a large NFC contactless landing area, a secure PINpad and a state of the art front-facing QR code camera scanner.

It comes packed with the latest security certifications such as PCI PTS 5.x and SRED, and offers multiple connectivity options including WiFi, Bluetooth, Ethernet, USB and RS232.

FEATURES & BENEFITS

Exceptional Security

- PCI PTS 5.x approved, SRED
- Secure key embedded area
- Supports RSA, AES, 3DES
- Supports HASH function

Flexible Expansibility

- Optional WiFi, Bluetooth, Ethernet, USB
- Electronic signature capture
- 2 SAM Slots (optional)
- RS232 (default)

Stable and Reliable

- High performance CPU
- High capacity memory
- 2D / QR code scanner



SP200 MiniPOS Desktop



SPECIFICATIONS

OS	Linux
Processor	32-Bit Secure CPU, A7
Memory	384MB (128MB Flash, 256MB DDR)
Display	2.4 Inch 320 x 240 Pixels RTP LCD
Keypad	10 Numeric Keys, 3 Function Keys 3 Multifunction Keys
NFC Contactless Card Reader	MasterCard Contactless & Visa payWave Unionpay ISO14443 Type A/B Mifare®, Felica, NFC
Communication	RS232 WiFi (optional) Bluetooth (optional) Ethernet (optional) USB (optional)
Peripheral Interface	1 x Multi-Function Cable Port
SAM Slots	2 x SAM (optional)
Security	DUKPT, Master/Session, 3DES ANSI X9.9 / X9.19 MAC Algorithm PIN Ciphered key Algorithm ANSI / ISO9564 format 0, 1, 3
Environmental	0°C ~ 50°C (32°F ~ 122°F) Operating Temperature 10% ~ 93% Relative Humidity, Non-Condensing -20°C ~ 70°C (-4°F ~ 158°F) Storage Temperature
Voltage	External Power Supply: 5VDC, 1A
Certifications	PCI PTS 5.x, SRED MasterCard Contactless MasterCard TQM EMV Contactless L1 Visa payWave Unionpay

