

# S200V5

## Secure PINpad

Contactless, Chip, Magstripe | Colour  
Touch Screen | Visa & MasterCard NFC |  
Electronic Signature | PCI PTS 5.x



The S200 is a secure and innovative contactless enabled PINpad which can be connected to POS terminals to offer a more customerfacing experience.

Offering e-signature functionality and providing multiple security protection, the S200 features a 32-bit ARM11 processor and build-in contactless module for quick and secure transactions.

# FEATURES & BENEFITS

## Exceptional Performance

- Large colour touch screen
- Built-in contactless reader
- Optional camera for code scanning
- E-signature functionality

## Unprecedented Security

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



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## SPECIFICATIONS

<b>OS</b>	Monitor
<b>Processor</b>	32-bit ARM 11, 266MHz
<b>Memory</b>	64MB DDR + 128MB Flash
<b>Card Readers</b>	Contactless Card Reader
<b>Code Reader</b>	0.3 Megapixel Fixed Focus   Extended Camera (optional)
<b>Display</b>	2.8-inch TFT Colour   320 x 240 Pixels   Resistive Touchscreen
<b>Optional Display</b>	2.4-inch TFT Colour   320 x 240 Pixels
<b>Audio</b>	1 x Buzzer
<b>Physical Keypad</b>	10 x Numeric / Alphabet Keys   6 x Function Keys   Privacy shield
<b>Card Slots</b>	2 x SAM (optional)
<b>Peripheral Ports</b>	1 x RS232 (RJ11)   1 x TTL-232
<b>Power</b>	5.0V DC, 0.5A (optional 5.0 ~ 12.0V DC)
<b>Indicator</b>	4 x Contactless Transaction Lights
<b>Physical</b>	L x W x H (mm) : 146 x 90 x 33   Weight (g) : 210
<b>Environmental</b>	0°C ~ 50°C (32°F ~ 122°F) Operating Temperature -20°C ~ 70°C (-4°F ~ 158°F) Storage Temperature 10% ~ 93% Relative Humidity, Non-condensing
<b>Certifications</b>	PCI PTS 5.x, SRED   EMV L1 & L2   EMV Contactless L1   Visa payWave L2 MasterCard Contactless L2   American Express Pay L2   MasterCard TQM J/Speedy L2   UPTS 2.0   qUICS L2   qPBOC L1 & L2   CE   RoHS

