

# Q80s

## Countertop Payment Terminal

PCI 5.x certified | 3G, WiFi, Bluetooth, Modem, Ethernet, GPRS | Small footprint maximizes your retail desktop area | Accepts any type of payment, card, chip or mobile



Introducing PAX's smallest desktop payment terminal yet, the Q80s comes packed with state-of-the-art technology, exceptional levels of security and all required industry certifications. With multiple connectivity options and a bright colour touch screen, the Q80s enables merchants

everywhere to accept any type of transaction, including mobile wallet and NFC payments.

With a broadest range of business Apps, the Q80s offers best-in-class user experiences featuring a large and rich interface.

# FEATURES & BENEFITS

## Exceptional Stability and Reliability

- Inbuilt contactless reader
- Optional capacitive color touch screen
- Linux operating system for fast performance
- 3G/WiFi/Bluetooth/Ethernet/Modem/GPRS

## Payment Acceptancet

- NFC contactless
- EMV Chip & PIN
- Mobile wallets
- Swipe

## Unprecedented Security

- Supports RSA,AES,3DES
- PCI PTS 5.x certified



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## Payment Terminal



## SPECIFICATIONS

<b>OS</b>	Prolin
<b>Processor</b>	Cortex-A9
<b>Memory</b>	256MB FLASH+256MB DDR SDRAM Micro SD up to 32GB
<b>Magnetic Card</b>	Track 1&2&3, bi-direction
<b>Display</b>	2.8" color screen, 320x240 (optional capacitive touch screen)
<b>ICC Reader</b>	EMV2000 L1&L2
<b>Contactless Rearder</b>	ISO 14443 type A/B/Mifare
<b>SAM &amp; SIM</b>	3 SAM or 1 SIM + 2 SAM or 2 SIM + 1 SAM
<b>Communication</b>	Modem   LAN   GPRS(optional)   WCDMA(optional)   BT4.2(optional) WIFI 2.4G (optional)
<b>Peripheral port</b>	1 x RS232   1 x PINPAD   1 x LAN   1 x Line   1 x Phone   1 x Host USB 1 x OTG Micro USB
<b>Printer</b>	High speed thermal printer   paper roll diameter:50mm
<b>Physical</b>	Dimension:181mm(L) * 84mm(W) * 81mm(H)
<b>Accessories</b>	PIN Shield(optional)
<b>Power Supply</b>	Adapter: Input: 100-240V AC,50Hz/60Hz Output: 9.0V DC,1.0A
<b>Certifications</b>	PCI-PTS 5.X   EMV L1&L2   EMV CTL L1   PayWave   PayPass RoHS   CE   TQM

