

XPDA-V

- PCI approved handheld
payment terminal



All-in-One Mobile Device



POS & Payments

The new XPDA-V is a WindowsCE PCI approved handheld device enabling customers to accept Chip&PIN and online debit transactions at the point of decision.

- SecurePIN pad (PCI approved)
 - Chip&PIN transactions
 - Online debit transactions (US)
- Magnetic stripe reader
- Smart card reader
- Thermal printer
- Integrated Barcode Scanner
- Includes handPoint headStart
 - handPoint Payments, for certified card payments in 43 countries
 - handPoint HAL, simple interface to the device peripherals
- Wireless Communication
 - GPRS
 - WiFi
- 128Mb SDRAM/ 256Mb Flash memory
- One CF-II and SD expansion slot
- Windows CE.NET 5.0

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SPECIFICATIONS

Processor

Intel XScale PXA270

Memory

128Mb SDRAM

256Mb Flash Memory

Printer

58mm direct thermal printer, speed 70mm/s

35mm diameter paper roll

Secure Pin Pad

PCI 2.0 and EMV L1 & L2 certified

FSTN LCD 128 x 16-Smart card reader,

Track 1 & 2 MSR reader

No SAM slot

Barcode

1D laser barcode scanner option

2D(1D + PDF417) CMOS imager

Dimensions and Weight

242mm (L) X 76.8mm (W) X 36.6mm(T1) ~

58mm(T2)

Weight: 550-600g

Communication

Tri band GSM/GPRS, WLAN 802.11b/g

1x USB 1.1 for ActiveSync, 1x serial port,

1x SIM slot for GSM/GPRS

Operating System

Microsoft WinCE.NET 5.0

Display

3,5" Trans-flective colour touch screen

240x320 @ 65,000 colour

Power System

Replaceable hard pack style 7.4V, 1,900mAh

Li-Polymer(2Cells)

Expansion Slot

1 x Micro SD slot

Audio

Mono speaker

