

Unlock the Value of Mobile Payments!



- ✓ Robust wireless POS solution
- ✓ PCI PED terminal
- ✓ PCI PABP application
- ✓ Wide range of communication options:
 - ✓ GPRS
 - ✓ CDMA
 - ✓ Wi-Fi
 - ✓ Ethernet
 - ✓ Dial
- ✓ CHARGE Anywhere v2.0.0

Perfect For

- Retail
- Restaurants
- Towing
- Taxi / Limo
- Delivery

Flexibility

The Spectra Point of Sale terminal is an all-in-one flexible and secure mobile payment solution. The Spectra is as economical as it is versatile allowing one to unlock value in mobile commerce. With a variety of available communication technologies the Spectra empowers a mobile merchant to CHARGE Anywhere.

Security

- ✓ PCI PED device, PCI PABP application, PCI DSS facilities
- ✓ EMV Level 1 & Level 2 certified
- ✓ Tamper resistant, tamper responsive, tamper evident
- ✓ RSA, DES, 3DES, DUKPT
- ✓ Secure application download

The Spectra POS Terminal



Spectra POS Terminal Specifications	
CPU	32-bit ARM CPU with on chip 256KB SRAM
Memory	1MB / 2MB SRAM (lithium backed) 4MB / 8MB Flash Memory
LCD Display	128 x 64 dots FSTN type with Backlight Viewing area: 2.56 in x 1.57 in
Internal PIN pad	PCI PED
MSR Reader	1 x Magnetic Stripe Card Reader (ISO Track 1-2 / 2-3 / 1-2-3 options)
Rechargeable Battery	Wireless unit: 7.4V, 850~900mAH Lithium-ion / polymer (optional) Portable unit: 850~900 MAh Li-Polymer battery Desktop unit: 700 MAh NiMH for power backup
Charger	Internal fast charger (<3.5 hrs to fully charged the 900mAH battery)
Printer	2.25* easy loading type Thermal Printer Printing Speed: 22.5 lines / sec (Adjustable) (Max. Paper Roll diameter: 1.96 in)
Ethernet Interface	1 x 10 Base-T Ethernet port supporting TCP / IP, UDP / IP, DHCP, PPP and SSL protocol (optional)
Modem	2400bps, 14.4 / 33.6 / 56k (optional)
Overall Dimensions	Handset: 8.1 x 3.54 x 2.48 in Docking unit: 8.89 in (L) x 3.97 in (W) x 1.69 in (H)
Weight	1.25 lb (Handset with battery)
Security and Certification	
Certification	EMV Level 1 and Level 2 certified PCI PED approved MasterCard TQM
Security	Tamper resistant, tamper responsive, tamper evident RSA, DES, 3DES, MAC X9.9, DUKPT
CHARGE Anywhere POS Software designed for Spectra	
Software Version	2.0.0
Perfect for:	Retail, Restaurants, Towing, Limo / Taxi, Delivery