



**Infinite
Peripherals®**

INFINEA® mPOS FOR iPhone® & IPOD TOUCH®

General Specifications

**Mobilize
Your
Enterprise™**

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Main Warehouse**
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Toll-Free (800) 278-7860
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**Mobility Sales/
Technical Support Center**
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Irvine, CA 92614

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Standard Features



2D Scanner



Li-ion
Battery



Lightning™
Connector



Magnetic
Stripe Reader



Smart Card
Reader



1D Scanner



Encryption
Capable



Bluetooth®

Optional Features





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FEATURES

Standard Features	2D high speed imager, Li-ion battery, Lightning Connector, Mag-stripe Reader, Smart Card Reader
Optional Features	1D Barcode Reader, Encryption Capable MSR, NFC Payments, Bluetooth (SPP/iAP)
MECHANICAL	
Compatibility	iPod touch (5th & 6th generation), iPhone 5c/5S
Dimensions (LxWxH)	145mm x 68mm x 27mm (5.7" x 2.7" x 1.1")
Weight	188 grams (6.63 oz.) without iOS device
Port	Mini USB for charge and sync

ELECTRICAL

Barcode Scanner (Optional)	2D high speed imager (supports all major 1D or 2D barcodes)
Battery Capacity	Rechargeable Li-ion battery 3.7V / 1330mAh
Battery Life	Over 10,000 scans and swipes per full charge
Card Reader	3-track bidirectional Magnetic Stripe Reader (MSR)
Contactless: NFC Payments (Optional)	AMEX ExpressPay, MagStripe and EMV Discover ZIP and D-PAS MasterCard PayPass MagStripe and M/Chip VISA PayWave MSD and qVSDC

Smartcard Reader	ISO7816, EMV L1 certified
Encryption & Key Management (Optional)	3DES-112, AES 128/256, DUKPT
Bluetooth (Optional)	Bluetooth 2.0 compatible, Class 2, Serial Port Profile (SPP)
Indicator	Visual: 4 LEDs for transaction and device status Audio: Electromagnetic buzzer

CERTIFICATIONS

Certifications	Apple MFi, PCI PTS 3.x SRED (optional)
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ENVIRONMENT

Operating Environment	Temperature: -10°C to +40°C (14°F to +104°F) Humidity: 5% to 90% RH
Storage Environment	Temperature: -20°C to +50°C (-4°F to +122°F) Humidity: 5% to 90% RH

Specifications subject to change without notice.
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