



Infinite
Peripherals

INFINEA TAB™ M

iPad® mini 1D/2D SCANNER

FEATURES

PARAMETERS

ELECTRICAL

Power Supply	Internal voltage 3.3V & 5V
Compatibility	iPad mini
Communications	USB Interface - between Infinea Tab mini and iPad mini USB Synchronization between iPad mini & PC
Power Consumption	Deep sleep -20uA
Magnetic Stripe Reader	3-track bidirectional reading capabilities Type: ISO 7816-1/2/3 compatible & RAW mode
Encryption Methods	3DES-112 with DUKPT key management AES-128; AES-256 with fixed key management
Barcode Scanner	2D High Speed Imager
Barcode Type	2D Imager Supported Symbologies: Aztec Code, Aztec Runes, Chinese Sensible code, Codablock F, Composite codes, Data Matrix (ECC200/ECC-140), Maxi Code (mode 2-5), MicroPDF41, QR & Micro-QR Code, PDF417 1D Barcode Scanner Supported Symbologies: JAN/UPC/EAN including add on, Codabar/NW-7, Code 11, Code 39, Code 93, Code 128, GS1-128 (EAN-128), GS1 DataBar (RSS), IATA, Industrial 2 of 5, Interleaved 2 of 5, ISBN-ISSN-ISMN, Matrix 2 of 5, MSI/Plessey, S-Code, Telepen, Tri-Optic, UK/Plessey
RFID Reader (optional)	MIFARE MINI MIFARE CLASSIC-1K, MIFARE CLASSIC-4K MIFARE ULTRALIGHT, ULTRALIGHT-C ISO 14443, ISO 15693 MIFARE PLUS 2K/4K DESFire card FeLiCa
Bluetooth® Communication (optional)	Bluetooth 2.0 Class 2 Distance - Up to 10m Serial Port Profile (SPP)
LEDs	Green LED for battery Blue LED for device status Four LEDs for contactless indication
Buttons	Scan and status buttons
Battery	Rechargeable Li-ion Battery 3.7V/1100mAh, charging from USB port or charging station
Cables	Standard USB A to mini B cable (0.9m)
Audio Indicator	Audio Magnetic Buzzer

MECHANICAL

Dimensions	103mm (L) x 88mm (W) x 23.5mm (H)
Weight	140 grams (without iPad mini)

ENVIRONMENT

Operating Temperature	0°C to +40°C
Operating Humidity	35 to 85% RH
Storage Temperature	-5°C to +40°C
Storage Humidity	10 to 90% RH

SOFTWARE

Software Support	SDK for iOS platform
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CERTIFICATIONS

PCI	PCI PTS 3.x SRED compliant (optional)
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