

General Product Specifications

Infinea Tab M Scanners

Power Supply	DC 5V through mini USB DC 5V through Single or 5 stations charger
Device Charging	Charging via USB connector through mini-USB cable, using a minimum of 1A USB charger (Apple's AC adapter acceptable)
Compatibility	iPad mini, iPad mini 2, iPad mini 3, iPad mini 4, iPad Air, iPad Air 2, iPad Pro (9.7") iPad 2017 (5th Gen) / iPad 2018 (6th Gen)
Power Consumption	Deep sleep -20uA
Magnetic Stripe Reader	3-track bidirectional reading capabilities Type: ISO 7816-1/2/3 compatible & RAW mode
Barcode Scanner	Opticon MDI3100 - image sensor 752x480 CMOS
Bluetooth (optional)	Bluetooth 2.0 Class 2, Distance - up to 10m, Serial port profile (SPP)
Barcode Type	1D symbologies: JAN/UPC/EAN incl. add on, Codabar/NW-7, Code 11, Code 39, Code 93, Code128, GS1-128 (EAN-128), GS1 DataBar(RSS), IATA, Industrial 2of5, Interleaved 2of5, ISBN-ISSN-ISMN, Matrix 2of5, MSI/Plessey, S-Code, Telepen, Tri-Optic, UK/Plessey. Postal codes: Chinese Post, Intelligent Mail Barcode, Korean Postal Authority code. 2D symbologies: Aztec Code, Aztec Runes, Chinese Sensible code, Codablock F, Composite codes, Data Matrix (ECC200/EC0-140), Maxi Code(mode 2-5), MicroPDF41, QR & Micro-QR Code, PDF417.
Encryption and Key Management (optional)	3DES-112 (DUKPT) key management, AES-128 with Fixed or DUKPT key management. AES-256 with Fixed key management, Voltage Secure Data Encryption and Key Management: TEP2 Protocol
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
NFC	Supports major NFC contactless schemes
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 1300mAh Charging from USB port or Single/Gang Charger
Cables	Standard USB A to mini B cable
Communications	USB Interface - between Infinea Tab Mini and iOS device USB Synchronization between iOS device & PC External RS
Audio Indicator	Electromagnetic Buzzer
Operating 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
Dimensions	103mm x 88mm x 23.5mm
Weight	140g with battery and 2D barcode reader (without device)
Software Support	SDK for iOS platform
Certifications	CE, FCC, Apple Mfi, Optional PCI Compliance (PCI PTS 3.x SRED)



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