

FEATURES

PARAMETERS

Operations Modes	Active (turn on Infinea Tab) / Active with Scanning / Standby (after 5 sec without operation) Active (disconnected Bluetooth®) / Active (connected Bluetooth) / Active Search Magnetic card reader, Barcode reader, RFID reader
MCU	Hitachi - HD64F3687
Communications	UART 3.3V Level Interface - between Infinea MINI & iPad USB Interface - USB synchronization between iPad & PC Bluetooth - between Dongle & remote device or PC
RS 232 interface	Speed: 57600bps iPad RS232 Protocol
Power consumption	Active Bluetooth disconnected: 2.7mA Active Bluetooth connected: - 22mA Active Bluetooth search: - 42mA Barcode: Active with scanning: 1D engine - 110mA Standby: - 10µ A
Bluetooth communication (option)	Bluetooth 2.0 Class 2 Distance: Up to 10m Serial Port Profile
Magnetic Strip Reader	3-track reader, encrypted or non-encrypted head
Barcode Scanner	2D High Speed Imager
RFID reader (option)	MIFARE Classic (ISO/IEC 14443-3 Type A) MIFARE Ultra-Light (ISO/IEC 15424) Tag-It® (ISO/IEC 15693) MIFARE PLUS 2K/4K ISO 14443/15693 FeLiCa
LEDs	2 LEDs for device status
Buttons	1 button for start scanning
Battery	Li-ion battery 3.7V/ 1100mAh Charging from USB
Weight	140 grams with battery and 2D barcode scanner (without Apple iPad Mini)
Dimensions	103mm x 89mm x 23,5 mm
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
Cables	Standard USB A to mini B Cable



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