

BARCODE SCANNER SPECIFICATIONS

SUPPORTED DEVICE	iPad Mini 5	NUMBER OF SCAN	> 50,000 scans/charge
INTERFACES	Apple lightning connector (MFi) USB Type-C	CHARGING	5V/3A Minimum 5V/4A Recommended
BATTERY		POWER CONSUMPTION	Peak 2W, Operation 1.4W, Idle 0.18W
INDICATORS	Multiple color LEDs	BUTTONS	Four scanning buttons
BARCODE TYPES	UPC/EAN/JAN, GS1 DataBar, Code 39, Code 128, Code 32, Code 93, Codabar/NW7, Interleaved 2 of 5, Code 2 of 5, Matrix 2 of 5, MSI, Telepen, Trioptic, China Post QR Code, Micro QR Code, PDF417, MicroPDF417, GS1 Composite, Aztec Code, Data Matrix, MaxiCode, Han Xin Code Postal: Intelligent Mail Barcode, Postal-4i, Australian Post, British Post, Canadian Post, Japanese Post, Netherlands (KIX) Post, Postnet, Planet Code OCR Option: OCR-A, OCR-B, E13B (MICR)	CERTIFICATIONS	Battery: IEC 62133: 2012 (Second Edition) EMC / EMI: FCC, Part 15 Subpart B ICE-003 KN32, KN35 KN61000-4-* (IEC61000-4-*) Safety: IEC 60825-1 Ed 2 (2007)
		OPERATION	Discharge: -10°C~40°C / 14~103°F Charge: 0~40°C / 32~103°F
		COUNTRY OF ORIGIN	Taiwan

CARD READER SPECIFICATIONS

FEATURES	EMV Smartcard Reader NFC Card Reader MSR with Track 1/2/3
PROCESSOR	32 Bit ARM CPU
MEMORY	96KB SRAM, 512KB FLASH
OPERATING LIFE	Smartcard Reader up to 200,000 cycles MSR up to 200,000 cycles
ENCRYPTION	3DES, DES, AES, RSA
KEY MANAGEMENT	DUKPT

CERTIFICATIONS	PCI PTS 5.x EMV Contact L1 & L2, EMV Contactless L1 Visa payWave, Mastercard Contactless Discover D-PAS AmericanExpress ExpressPay
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