

ESC-2DW 2D Bluetooth Barcode Scanner



一、 Features

- * Bluetooth/2.4G/Wired Mode, 3modes for option.
- * Support reading bar codes from screen.
- * 32-Bit ARM processor and scan speed 500scans/sec.
- * Powerful decode ability, fast scanning 1D/2D barcodes.
- * Supports Handheld / Continuous / Auto-Induction , 3modes for option
- * Support for smart phones/tablets/computers; compatible for Windows /Android /IOS.
- * Built-in 1800mAh Battery, it can support 20 hours Continuous scanning and 2 months standby after 4hours full charge.
- * Support turn on or off the sound, hide/add custom prefix/suffix digits, delete character, add keyboard keys (TAB, CR&LF, etc.)
- * Application fields:Supermarket, Retail, Warehouse,Logistic,Library, Medical etc.
- * Can be customized according to customer demand.

二、 Technical parameters

Product Specification: ESC-2DW 2D Bluetooth Barcode Scanner		
Scanner parameters:		
Transmission mode: Bluetooth/2.4G/Wired		Storage:100,000 barcodes
Distance: 50m/100m/1.5m		CPU: ARM 32-bit Cortex
Sensor: 640*480 CMOS		Light aimer: 617nm LED
Resolution : 4mil		Indication: Buzzer & LED
Battery: 1800mAh		Illumination: 6500K LEDs
Decoding speed: 500scans/sec		Bit error rate :1/5million
Button life : 5000,000 times		Printing contract : ≥25%
250Lux Depth of Field	13mil-EAN13	50-240mm
	4mil-code39	50-90mm
	20mil-QR	40-280mm
	10mil-PDF417	40-250mm
Decode Capability: 1D: UPC-A, UPC-E, EAN-8, EAN-13, Code 128, Code 39, Code 93, Code 11, Interleaved 2 of 5, Matrix 2 of 5, Standard 2 of 5, Coda bar, MSI Plessey, RSS, etc. 2D: QR Code, Data Matrix, PDF417, Aztec code, Maxicode, etc.		
Trigger Mode: Handheld,Continuous,Auto-Induction		
Scanning angle: Angle of rotation360°, inclination± 65°, declination ± 60°		
Working Temperature: -20℃-50℃		Storage Temperature: -40℃-60℃
Working current: 38mA--185mA(max peak)		Standby current : 30mA
Working time : 3 to 7days		Charging power: 5V
Anti inference: 0-100000Lux Max		Relative Humidity: 0 ~ 95%
Certificate : CE, FCC, RoHS, IP54		Drop test : 2m

三、 Packaging Details

- * Standard List: Scanner *1, Charging Cable *1, USB Receiver *1, Manual *1, Box *1
- * Single Package Size: 167*80*100mm
- * Single Gross Weight: 0.28KG
- * 50pcs/CTN Carton Size: 535*420*350mm
- * 50pcs/CTN Carton G.W.:14Kg, N.W:12Kg