

2D Barcode Scanner

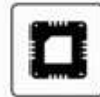


Features:

- Quickly scan 1D and 2D barcodes.
- High-performance technology chip to interpret abnormal barcodes.
- Five million key press life, comfortable and durable.



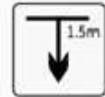
1D/2D



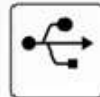
CMOS



Cable 1.8m



Drop test 1.5M



USB



RS232



Restaurant



Retail

Performance Parameters

The type of light source White Fill LED / Red LED aiming

Decoding capability **1D:** EAN13, EAN8, UPC-A, UPC-E0, UPC-E1, Code128, Code39, Code93, CodaBar, Interleaved 2of 5, Industrial 2 of 5, Matrix 2 of 5, Code11, MSI-Plessey, Standard 2 of 5, Plessey, China Post, Code16K, GS1 Databar RSS-Expand, RSS-Limited, RSS-1.
2D: QR, PDF417, DataMatrix(ECC200), Aztec, chinese sensible code, Maxicode, Micro QR, Micro PDF417.

Scanning principle	Image CMOS
Resolution	640*480
Trigger mode	Manual Scanning/Continuous Scanning /Auto-Inductive Scanning
Scan Angle	Rotate 360°, tilt ±60°, deflection ±60°
Scanning accuracy	1D≥5mil/2D≥10mil
Scan depth of field	EAN13 60-250 mm (13mil)
Ber	1/5 million
Contrast	≥20%
Communication interface	USB-HID,USB-COM,RS232

Physical Parameters

Scanner size	84mm*63mm*166mm
Material	ABS+PC
Charging cable standard	1.8 meters

Environmental Parameters

Operating Temperature	-20°C~50°C
Storage Temperature	-40°C~70°C
Operating Humidity	5%~95% (non-condensing)
Ambient Lighting	0~100000LUX
Fall Resistance	It can withstand 1.5 meters of free fall

Electrical Parameters

voltage	DC5V±5%
Operating current	≥135mA