



Specification

Performance Parameters

Image Sensor:	SXGA-W(Width1280*high1024) Ratio (5: 4)
Supported Symbologies:	1D:EAN-8, EAN-13, EAN-13 2 add-on, EAN-13 5 add-on, ISSN, ISBN, UPC-A, UPC-E, Code11, Code 32, Code 39, Code 93, Code 128, Codabar, Industrial 2 of 5, Interleaved 2 of 5, Matrix 2 of 5, ISBT-128, GS1-128, GS1 DataBar (RSS14) 、GS1 DataBar Limited, GS1 DataBar Expanded. 2D: QR-code
Scan Range:	5mil(Code39) 1cm~15cm; UPC-13mil 1cm~33cm; 20mil(code39) 1cm~40cm; 20mil(QR Code) 1cm~28cm
System compatibility:	Linux, Android, Windows XP, 7, 8, 10, MAC
Minimum recognition accuracy:	Code 39 4mil
Barcode Type:	Paper, Thin film 1D/2D; 1D/2D barcode on mobile phone, tablet screen
Motion tolerance:	3.8meters/second
Scan Mode:	Auto-sensing and continuous Scanning Mode
Support Keyboard:	Support Multi-Language
Barcode output editing:	Support Prefix & Suffix
Print contrast:	20%
Recognition angle range:	Turn angle $\pm 360^\circ$, elevation angle $\pm 60^\circ$, declination angle $\pm 70^\circ$
Mutual Move:	Led: Red and blue bi-color indicator: red light reading code, blue light power indicator Beeper: Startup prompts, reading tips Keys (touch keys): Key Switch and 2d barcodes
Communication Interface:	USB(Drive-Free), RS232

Physical Parameters

Dimensions :	119mm*135mm*166mm
Weight :	390g
Material :	ABS+PC
Cable Length :	180CM(± 3 CM)

Environmental Parameters

Operating Temperature:	-20°C~55°C
Storage Temperature:	-20°C~60°C
Relative Humidity:	5% ~95% RH(non-condensing/non-freezing)
Shock Resistance:	Withstands three times 1.5 meters drops to concrete
Waterproof and Dustproof:	IP54 standard
Ambient Light :	0-70000LUX

Electrical Parameters

Working Voltage :	5V	Operating Current: USB Interface: Standby current 180mA; Working current 210mA; RS232 Interface: Standby current 180mA; Working current 210mA;
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