



WI-1202

2D Barcode Scanner
(Invoice Barcode Easy Scanner)



SPECIFICATION

PERFORMANCE

IMAGE SENSOR	2D CMOS IMAGE SENSE : 640 × 480 pixels	
LIGHT SOURCE	HIGH LIGHT WHITE LED	
SYMBOLOGIES	2D	PDF417、QR Code(Model 1/2, Micro)、Data Matrix (ECC200, ECC000, 050, 080, 100, 140)
	1D	Code 128、EAN-13、EAN-8、Code 39、UPC-A、UPC-E、Codabar、Interleaved 2 of 5、Industrial 2of 5、Standard 2 of 5、Matrix 2 of 5、ISBN/ISSN、Code 93、Code39、Code11、MSI-Plessey、Plessey
RESOLUTION	≥ 4mil for 1D	≥ 5mil for 2D
DEPTH OF FIELD	EAN13 (13mil)	35mm~210mm
	PDF417 (6.67mil)	30mm~180mm
	QR Code (screen)	50mm~600mm
	QR Code (15mil)	30mm~350mm
PRINT CONTRAST RATIO	≥ 20%	
DECODING RATE	60 Times/sec	
ERRO RATE	1/800 Million Times	
READING ANGLE	Roll : 360°, Pitch : ±30°, Skew : ±35°	
FIELD OF VIEW	Horizontal : 50° , Vertical : 50°	

CHANICAL / ELECTRICAL

INTERFACE	Keyboard wedge, RS-232, USB (HID or V-COM), PS/2	
WORKING VOLTAGE	DC4.5-5.5V 9V-12V Optional	
CURRENT @ 5 VDC	Operating	135mA
	Standby	60mA
	Sleeping	2mA
DEMENSIONS	173(L) × 68 (W) × 76 (H)mm	
WEIGHT	173g(With Cable)	
ENVIRONMENTAL		
OPERATING TEMPERATURE	-10℃ - +50℃	
STORAGE TEMPERTURE	-20℃ - +60℃	
HUMIDITY	5% - 95% (no-condensing)	
AMBIENT LIGHT	0 ~ 100,000 lux (nature light)	

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