

Product Features

- 2D wired barcode scanner
- Scan speed: 300 times/s
- Sensor: 640*480CMOS
- Scan mode: manual, auto-sense scanning
- Support QR code scanner
- Support system: Windows, Android, Linux, Mac.



T-1902L

Product Pictures



Specification

Performance	
Communication Mode	USB（USB-KBW，USB-COM）
Sensor	CMOS
Pixel	300,000，640*480
Reading Precision	≥4mil/0.1mm（PCS90%,CODE 39）
Decoding Speed	25CM/S
Reading Mode	Manual, Induction
Prompt Mode	LED, Buzzer
Reading Perspective	36°*28°
Reading Angle	Roll: ±360°，Pitch:±50°，Skew: ±50° CODE39,10mil/0.25mm,PCS90%（Test Conditions）
Print Constrast	≥25%
Ambient Illumination	Dark Environment，Indoor Natural Light

Code System	1D: UPC-A, UPC-E, EAN-8, EAN-13, Code 128, Code 39, Code 93, Interleaved 2 of 5, Matrix 2 of 5, Industrial 2 of 5, Standard 2 of 5(IATA25) ,Codabar（NW-7）, etc. 2D: QR Code, Micro QR Code, Data Matrix, PDF417,, etc.		
Mechanical/Electrical Parameters			
Product Weight	160g (Without Wire)		
Packed Weight	270g		
Appearance Dimension	L150mm * W70mm * H95mm		
Package Size	L195mm * W105mm * H80mm		
Length of Wire	1.5m		
Port Type	USB (B Type)		
Working Voltage	DC 5V		
Current	190mA（Work）, 80mA(Standby)		
Working Environment			
Working Temperature	0℃ to 50℃		
Storage Temperature	-30℃ to 60℃		
Working Humidity	5% to 95%（Non-Condensing）		
Transportation Vibration Test	10H@125RPM		
Depth of Field			
Barcode Type	Barcode Density	Minimum	Maximum
Code 39	4mil	40mm	80mm
Code 39	20mil	40mm	280mm
UPC/EAN	0.33mm(13mil)	30mm	210mm
QR Code	20.0mil	10mm	190mm
Data Matrix	10mil	30mm	90mm
PDF 417	6.88mil	30mm	100mm
Testing Conditions: Room Temperature 25℃			
Ambient Light Illumination 200LUX PCS = 0.9			

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