

USB Barcode Scanner--wired CCD barcode scanner YT-1001



Description

Yumite

Wired CCD barcode scanner, barcode reader YT-1001 is able to improve speed, accuracy and productivity.

The scan engine features no moving parts for years of reliable service reading popular 1D barcodes including UPC, EAN, ASCII, MSI/PLESSEY, GS1 DataBar and more.

Easy to implement and simple to use, a built-in keyboard wedge decoder sends scanned data to an active application where it appears as if it were manually typed or directly keyed into the computer.

Its versatile switchable USB or RS232 cable interface integrates with most PCs without an external power supply. With a scan rate of 280 times per second and an accurate read range of up to 50 cm (20 in.), this model offers an effective and efficient, all-purpose daily scanning solution for less demanding point-of-sale, office and other low ambient light applications to minimize manual data entry, speed transactions and reduce errors.

Feature




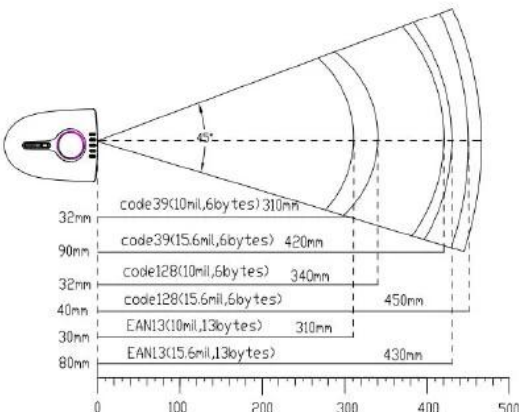
The features and lower cost make this wired CCD Barcode Scanner the best solution for retail, medical and light industrial applications. Pick up one today!

The Yumite wired CCD barcode scanner, barcode reader delivers basic, high-quality scanning for a wide range of data collection functions to help improve routine transactions, automate paper-based processes and increase productivity.

Get superior optical performance with a minimum resolution and a maximum reading distance with this contact CCD barcode scanner. It features a rugged and reliable design and a plug and play USB interface. It's easy to setup and use.

Specification



Para	Model	YT-1001
Image		
Image		
Performance Parameter		
Depth Filed		
Wireless Transmitting Distance (without barrier)	——	
Infrared induction distance	——	
Optical Source	620nm Visible red light diode	
Imaging Sensor	CCD	
Image Resolution	2500Pixel	
Reading Precision	≥ 5mil	
Minimum Contrast	≥ 30%	
Decoding Capacity	Code128, EAN-13, EAN-8, Code39,UPC-A, UPC-E, Codabar, Interleaved 2 of 5,ISBN, Code 93, UCC/EAN-128, GS1 Databar, ect.	
Decoding Speed	280times/second	
Barcode Sensitivity	Tilt	±55°
	Rotate	±25°
	Deflection	±75°
Data Interface	RJ-45	
Mechanical and Electric Performance		
Size(Length x Width x Height)	92.5×70×154.6 mm	
Weight	127g	
Indicator	Siren and LED light	
Battery Capacity	——	
Max.Power	650mw	
Working Voltage	DC5V	
Current	Max.Current	130ma
	Working Current	86ma
	Standby Current	42ma
	Sleeping current	——
Charging Current	——	
Accessory List		
Data Cable	Micro USB	
	RS232 Cable	
Wireless Receiver	——	
CD	——	
Operation Manual	1	
Charge Station	——	
Environment Parameter		
Storage Temperature	-40℃ ~ 60℃	
Working Temperature	0℃ ~ 50℃	
Relative Humidity	0 ~ 95%	
Height Range	2M	
IP Rating	IP52	
Certification		
CE RoHS EMC LVD, ISO9001:2008 ISO14001:2004		



CERTIFICATE OF REGISTRATION

Certificate No.: 117 14 QU 0252-12 R05
This is to certify the quality management systems of

Shenzhen World Reputation Electronics Technology Co., LTD

Organization code 30608924-7

Location 6F, Xingqiang Commercial Mansion, No. 1 Dezheng Road, Shilong Community, Shiyan Street, Baoan District, Shenzhen

has been assessed and registered as meeting the requirements of ISO9001:2008

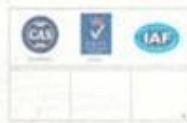
Scope of approval

R&D, Production of Barcode Scanning Identification Equipment

Signed by:

Approval Date: 26 Dec. 2014
Expiry Date: 25 Dec. 2017

Shenzhen Yumite Certification Assessment Services Co., Ltd.
Certification and Assessment Administration (CMAA) (CMAA) (CMAA)
Shenzhen Yumite Certification Assessment Services Co., Ltd.
Tel: +86 (0)755 2610 1000
Fax: +86 (0)755 2610 1001
Web: www.yumite.com.cn
Add: Room 601, Xingqiang Mansion, 1000 West Xingqiang Rd.,
Shilong Community, Baoan District, Shenzhen 518101



The certificate information can be checked on the CMAA website: WWW.CMAA.CN. The validation of the certificate also can be obtained through www.cmaa.com.cn or by calling CMAA client services Dept. This certificate is only valid when used together with related permits unless otherwise specified. This certificate holder must successfully pass yearly performance audit to maintain the validity of the certificate after the certificate approval date. The Certificate remains the property of CMAA, so when it must be returned if the management system of the certificate holder is approved to fail to be in conformity with the certification standard.



CERTIFICATE OF REGISTRATION

Certificate No.: 117 14 E1 0796 R05
This is to certify the environmental management systems of

Shenzhen World Reputation Electronics Technology Co., LTD

Organization code 30608924-7

Location 6F, Xingqiang Commercial Mansion, No. 1 Dezheng Road, Shilong Community, Shiyan Street, Baoan District, Shenzhen

has been assessed and registered as meeting the requirements of GB/T24001-2004/ISO14001:2004

Scope of approval

The Related Environmental Management Activities of R&D, Production of Barcode Scanning Identification Equipment for Shenzhen World Reputation Electronics Technology Co., LTD Located in 6F, Xingqiang Commercial Mansion, No. 1 Dezheng Road, Shilong Community, Shiyan Street, Baoan District, Shenzhen

Signed by:

Approval Date: 26 Dec. 2014
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Certificate of Compliance

Certificate Number: UN2014122403RC-3

Applicant : Shenzhen World Reputation Electronics Technology Co., Ltd.
6F, B Building, B Area, Xingqiang Business Building, No.1, Dezheng Road,
Shilong Community, Shiyao, Bao'an District, Shenzhen

Manufacturer : Shenzhen World Reputation Electronics Technology Co., Ltd.
6F, B Building, B Area, Xingqiang Business Building, No.1, Dezheng Road,
Shilong Community, Shiyao, Bao'an District, Shenzhen

Product : Bar-code Scanner

Trade Name : Yumite

M/N : YT-1000, YT-760, YT-760A, YT-760B, YT-M200, YT-1100A, YT-1100B, YT-M300, YT-2000, YT-2100A, YT-2100B, YT-M400, YT-XXXX

Test Standard: IEC62321:2013

The EUT described above has been consolidated by us and found in compliance with the council RoHS Directive 2011/65/EU. It is only valid in connection with the test report number: UN2014122403RR-3.

2014-12-24
Date of issue

Shenzhen United Testing Technology Co., Ltd.
Room 317-319, Block 1, University Town Technology Park,
5th Zone, South Section, Hongshuang Industrial Park,
Nanshan District, Shenzhen, PRC. 518055
Tel: +86-755-86180096 Fax: +86-755-86180136
<http://www.untt.com.cn> E-mail: info@untt.com.cn



RoHS



EC-R&TTE Certificate

Certificate Number: UN2014122403REC-1

Applicant : Shenzhen World Reputation Electronics Technology Co., Ltd.
6F, B Building, B Area, Xingqiang Business Building, No.1, Dezheng Road,
Shilong Community, Shiyao, Bao'an District, Shenzhen

Manufacturer : Shenzhen World Reputation Electronics Technology Co., Ltd.
6F, B Building, B Area, Xingqiang Business Building, No.1, Dezheng Road,
Shilong Community, Shiyao, Bao'an District, Shenzhen

Product : Bar-code Scanner

Trade Name : Yumite

M/N : YT-1300, YT-860, YT-1200, YT-1400, YT-1600, YT-2200, YT-2300, YT-2400, YT-2500, YT-XXXX

Essential requirement	Applied Specifications/Standards	Documentary Evidence	Result
Art.3.1(a) Health	Not assessed		
Art.3.1(a) Safety	EN60950-1	UN2014122403SR-1	Pass
Art.3.1(b) EMC	ETSI EN301 489-1/3	UN2014122403ER-1	Pass
Art.3.2 Radio	ETSI EN300 440	UN2014122403ER-2	Pass

The EUT described above has been tested by us with the listed standards and found in compliance with the council R&TTE directive 99/5/EC. It is possible to use CE marking to demonstrate the compliance with this Directive.

The scope of evaluation relates to the submitted documents only.

2014-12-24
Date of issue

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CE

