

Strong Decoder Ability 433MHZ Long Range Wireless Laser Barcode Reader YT-880

Yumite



Description

Yumite

Yumite barcode scanner YT-880 is Handheld wireless 433Mhz 1D laser barcode scanner with USB interface and big memory. The latest technical accomplishment is applied to the engine and decoding function, reading codes better and faster than the similar in the market.

YT-880 can work continuously for 8 hours when fully charged and the storage is very big for more than 300,000 data. Also it can receive the data from 400m distance in the open area. In addition, when it is out of the receiving range, the scanner will turn into storage mode by itself so the data won't be lost.


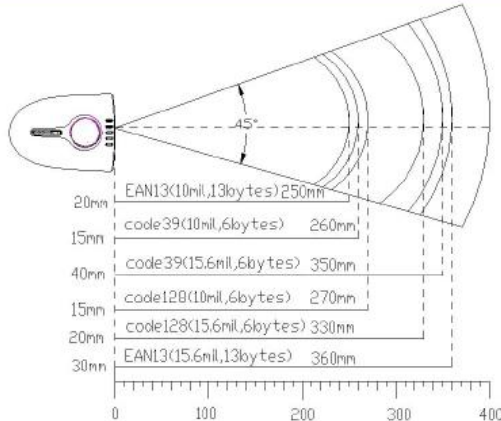
Function

Yumite

Wireless Cordless Handheld Bar Code Scanner 32-bit Decoder, Anti-interference, Mobile Moveable, Optical Laser, USB Optional, Long-Range USB Rechargeable bar code reader, with mini USB receiver, USB cable, Plug and Play.

Specification

Yumite

Para	Model	YT-880
Image		
Image		
Performance Parameter		
Depth Filed		
Wireless Transmitting Distance (without barrier)	300 - 400M	
Infrared induction distance	—	
Optical Source	650nm Visible red light diode	
Reading Precision	≥4mil	
Minimum Contrast	≥ 30%	
Decoding Capacity	UPC/EAN/JAN,UPC/EAN with supplementals, UCC/EAN128,Code39,MSI,Code11,Code39 Full ASCII, Code39 Trioptic, Code128,Code128 Full ASCII Codabar,Code93, Discrete 2 of 5 IATA,RSSvarnrians,Codabar,chinese 2 of 5,Interleaved 2/5, Interleaved 2 of 5, International general dimensional barcodes, e.g.China postal service code ,ect.	
Decoding Speed	100times/second	
Barcode Sensitivity	Tilt	±65°
	Rotate	±42°
	Deflection	±60°
Data Interface	RJ-45	
Mechanical and Electric Performance		
Size(Length x Width XHeight)	92.5×70×154.6 mm	
Weight	162g	
Indicator	Siren and LED light	
Battery Capacity	600mah	
Max.Power	345mw	
Working Voltage	DC5V	
Current	Max.Current	85ma
	Working Current	83ma
	Standby Current	60ma
	Sleeping Current	≤ 60ua
Charging Current	450ma	
Accessory List		
Data canle	Micro USB	
Wireless Receiver	433MHZ	
CD	—	
Operation Manual	1	
Charge Sation	—	
Environmental Parameter		
Storage Temperature	-40℃ ~ 60℃	
Working Temperature	0℃ ~ 50℃	
Relative Humidity	0 ~ 95%	
Height Range	1.5M	
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

Wanghui Super Certification Assessment Service Co., Ltd.
Certification and Assessment Services
Central England Assessment Services Ltd. No. 1000
Tel: +44 (0) 1246 740 740
Fax: +44 (0) 1246 740 740
Web: www.wanghui.com
Add: Room 401, Changling Highway, 100000 Xingqiang Rd.
Shilong Community, Baoan District, Shenzhen



The certificate information can be checked on the CNCA website: WWW.CNCA.GOV.CN. The validation of the certificate also can be obtained through www.yumite.com or by calling 800-000-0000. This certificate is only valid when used together with related persons whose appropriate. This certificate holder must successfully pass yearly periodical audits to maintain the validity of the certificate after the certificate approval date. The certificate holder has the property of 8.10, to which it must be returned if the management system of the certificate holder is approved to fail to be in conformity with the certificate 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, Hongqiang 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-1500, 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	UN2014122403RR-1	Pass
Art.3.1(b) EMC	ETSI EN301 489-1-3	UN2014122403RR-1	Pass
Art.3.2 Radio	ETSI EN300 440	UN2014122403RR-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



Our factory

Yumite

