

# high quality 433MHZ wireless laser barcode scanner usb receiver



## Description


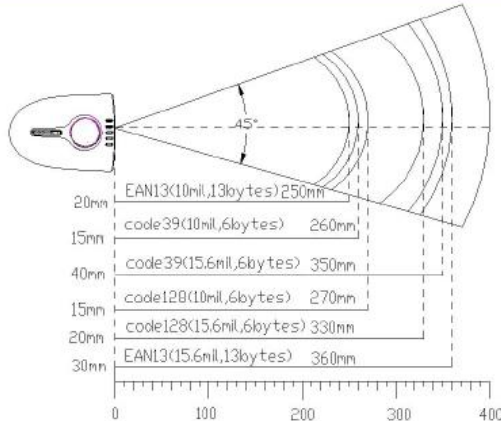
Yumite YT-880 is a 433MHz wireless laser barcode scanner, which with faster speed and competitive price and quality.

## Feature

The 433MHz wireless laser barcode scanner is convenient for using, plug and play. not need install any procedure. 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 out off the receiving range, the scanner will turn into storage mode by itself so the data won't be lost.

## Specification



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		



# Certification



## CERTIFICATE OF REGISTRATION

Certificate No.: 117 14 GU 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

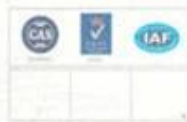
Scope of approval

R&D, Production of Barcode Scanning Identification Equipment

Signed by:

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

Shenzhen Ingeer Certification Assessment Services Co., Ltd.  
Certification and Accreditation Administration of China (CNAS)  
China National Accreditation Service for Conformity Assessment (CNAS)  
Tel: +86 (0)755 2661 1111  
Fax: +86 (0)755 2661 1111  
Web: www.ingeer.com.cn  
Add: Room 602, Xingqiang Mansion, 1040 West Hongqian Road, Baoan District, Shenzhen, China 518101



The certificate information can be checked on the CNAS website: [WWW.CNAS.CN/CNCA](http://WWW.CNAS.CN/CNCA). The validation of the certificate also can be obtained through www.ingeer.com.cn or by calling R&D clients services Dept. This certificate is only valid when used together with related personnel access approval. This certificate holder must successfully pass yearly personnel audit to maintain the validity of the certificate after the certificate approval date. The certificate holder has the property of R&D, 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 0296 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  
Expiry Date: 25 Dec. 2017

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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](mailto: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	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



# Factory





welcome to contact with us!