

**new design 2.4G wireless laser barcode scanner factory**

**Model Number: YT-860**



## Description

YT-860 is 2.4G wireless laser barcode scanner . It has super wireless transmitting distance-300m(without barrier). It can be carried and used in warehouse, bookstore, logistic, supermarket, hospital and so on.


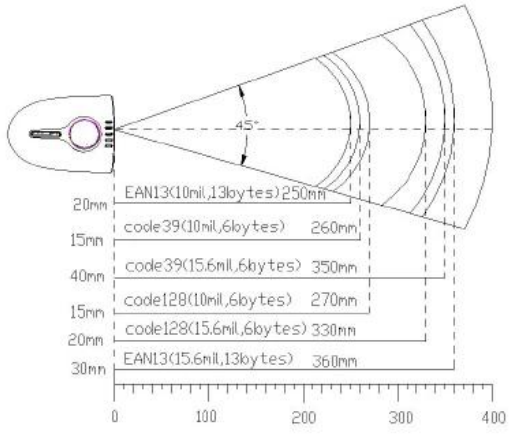


## Feature

The advantage of 2.4G wireless laser barcode scanner is that no more software should be installed in your device , plug and play. and when out of the receive range the "beep beep" sounds will remind you the data aren't uploaded.



## Specification

Para	Model	YT-860
<b>Image</b>		
Image		
<b>Performance Parameter</b>		
Depth Filed		
Wireless Transmitting Distance	Indoor	20-50M
	Outdoor open environment	About300M
Infrared induction distance	---	
Optical Source	650nm Visible red light diode	
Image Resolution	≥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	
<b>Mechanical and Electric Performance</b>		
Size(Length x Width x Height)	92.5×70×154.6 mm	
Weight	166g	
Indicator	Siren and LED light	
Battery Capacity	600mah	
Max.Power	350mw	
Working Voltage	DC5V	
Current	Max.Current	70ma
	Working Current	65ma
	Standbu Current	43ma
	Sleeping Current	≤ 4ua
Charging Current	450ma	
<b>Accessory</b>		
Data cable	Micro USB	
Wireless Receiver	2.4GHZ	
CD	---	
Operation Manual	1	
Charge station	---	
<b>Environmental Parameter</b>		
Storage Temperature	-40°C ~ 60°C	
Working Temperature	0°C ~ 50°C	
Relative Humidity	0 ~ 95%	
Height Range	1.5M	
IP Rating	IP52	
<b>Certification</b>		
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.  
China National Accreditation Administration (CNAS) License No. 1204  
Tel: +86-755-26101000  
Fax: +86-755-26101000  
Web: www.ingeer.com.cn  
Add: Room 602, Changling Mansion, 1288 West Chongqing Rd.,  
Futian District, Shenzhen, China, 518033



The certificate information can be checked on the CNCA website: WWW.CNCA.GOV.CN. The validity of the certificate also  
can be obtained through www.ingeer.com.cn or by calling ICAF client services Dept. This certificate is only valid when used  
together with related primary related apparatus. This certificate holder should successfully pass yearly performance audits to  
maintain the validity of the certificate after the certificate approval date. The Certificate retains the property of ICAF, its  
release it must be referred 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  
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release it must be referred if the management system of the certificate holder is approved to fail to be in conformity with the  
certification standard.





# 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, Shiyan, 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, Shiyan, Bao'an District, Shenzhen

**Product** : Bar-code Scanner

**Trade Name** : Yumita

**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 2011/95/EU. It is only valid in connection with the test report number:  
UN2014122403RR-3.

2014-12-24  
Date of issue



# RoHS



Shenzhen United Testing Technology Co., Ltd.  
Room 317-319, Block 1, University Town Technology Park,  
5<sup>th</sup> Zone, South Section, Honghuai Industrial Park,  
Nanshan District, Shenzhen, PRC, 518055  
Tel: +86-755-88130096 Fax: +86-755-88180138  
<http://www.lni.com.cn> E-mail: [info@lnt.com.cn](mailto:info@lnt.com.cn)



# 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, Shiyan, 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, Shiyan, Bao'an District, Shenzhen

**Product** : Bar-code Scanner

**Trade Name** : Yumita

**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	UN2014122403ER-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



# CE



Shenzhen United Testing Technology Co., Ltd.  
Room 317-319, Block 1, University Town Technology Park,  
5<sup>th</sup> Zone, South Section, Honghuai Industrial Park,  
Nanshan District, Shenzhen, PRC, 518055  
Tel: +86-755-88130096 Fax: +86-755-88180138  
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# Factory



**welcome to visit our factory!**