

## 2.4G wireless laser barcode scanner applied in supermarket



### Description

**Yumite**

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.




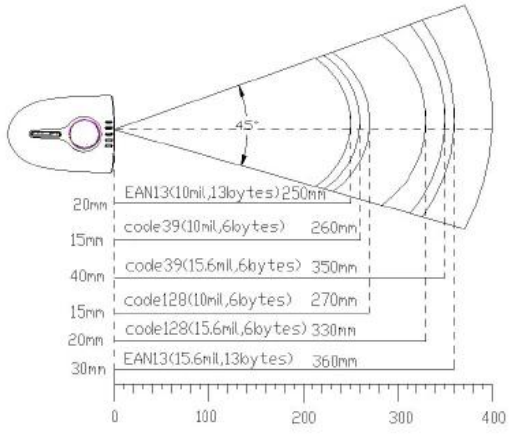
## Feature

**Yumite**

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

**Yumite**

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		

INCEER CERTIFICATION ASSESSMENT SERVICES



## 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 6E, 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 Inceer Certification Assessment Services Co., Ltd.  
China National Accreditation Administration for Certification (CNCA) Approved  
China National Accreditation Service for Certification (CNAS) Approved  
Tel: 86-755-23227826  
Fax: 86-755-23227826  
Web: www.inceer.com  
Add: Room 601, Xingqiang Mansion, 10888 Xingqiang Road, Shilong Community, Baoan District, Shenzhen, China, 518107

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.inceer.com.cn or by calling 800-810-8888 (service charge). This certificate is only valid when used together with related permits unless appropriate. This certificate holder must successfully pass yearly performance audits to maintain the validity of the certificate after the certificate approval date. The Certificate remains the property of INCEER, to whom it must be returned if the management system of the certificate holder is approved to fail to be conformantly with the certification standard.

INCEER CERTIFICATION ASSESSMENT SERVICES



## CERTIFICATE OF REGISTRATION

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

**Shenzhen World Reputation Electronics Technology Co., LTD**

Organization code 30608924-7

Location 6E, 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 6E, 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, 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** : 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 2011/95/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, Hongqiang Industrial Park,  
Nanshan District, Shenzhen, P.R.C. 518055  
Tel: +86-755-88130096 Fax: +86-755-88180138  
<http://www.ln365.cn> E-mail: [info@ln365.cn](mailto:info@ln365.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** : 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	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, Hongqiang Industrial Park,  
Nanshan District, Shenzhen, P.R.C. 518055  
Tel: +86-755-88130096 Fax: +86-755-88180138  
<http://www.ln365.cn> E-mail: [info@ln365.cn](mailto:info@ln365.cn)

## Our factory

# Yumite



