


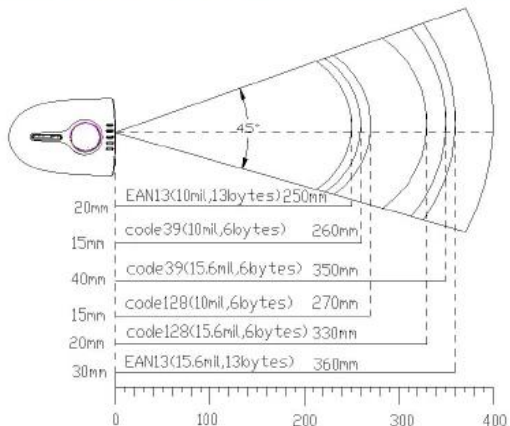
# Applied in supermarket/bookstore 2.4G wireless laser barcode scanner

## Yumite



Specification

Yumite

Para	Model	YT-860																					
Image																							
Image																							
Performance Parameter																							
Depth Filed	 <table border="1"><thead><tr><th>Barcode Type</th><th>Dimensions</th><th>Range</th></tr></thead><tbody><tr><td>EAN13(10mil,13bytes)</td><td>250mm</td><td>20mm</td></tr><tr><td>code39(10mil,6bytes)</td><td>260mm</td><td>15mm</td></tr><tr><td>code39(15.6mil,6bytes)</td><td>350mm</td><td>40mm</td></tr><tr><td>code128(10mil,6bytes)</td><td>270mm</td><td>15mm</td></tr><tr><td>code128(15.6mil,6bytes)</td><td>330mm</td><td>20mm</td></tr><tr><td>EAN13(15.6mil,13bytes)</td><td>360mm</td><td>30mm</td></tr></tbody></table>		Barcode Type	Dimensions	Range	EAN13(10mil,13bytes)	250mm	20mm	code39(10mil,6bytes)	260mm	15mm	code39(15.6mil,6bytes)	350mm	40mm	code128(10mil,6bytes)	270mm	15mm	code128(15.6mil,6bytes)	330mm	20mm	EAN13(15.6mil,13bytes)	360mm	30mm
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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,RSSvanriars,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 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																						
Accessory																							
Data cable	Micro USB																						
Wireless Receiver	2.4GHZ																						
CD	——																						
Operation Manual	1																						
Charge station	——																						
Environmental Parameter																							
Storage Temperature	-40°C ~ 60°C																						
Working Temperature	0°C ~ 50°C																						
Relative Humidity	0 ~ 95%																						
Height Range	1.5M																						
IP Rating	IP52																						
Certification																							
CE, RoHS, EMC, LVD, ISO9001:2008, ISO14001:2004																							

INGER 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 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





Wingate (Singapore) Certification Services Pte. Ltd.  
11 Robinson Road, #04-01 Robinson Centre, Singapore 048871  
Tel: +65 6334 2288  
Fax: +65 6334 2289  
Web: www.inger.com  
Add: Room 801, Jiaolong Mansion, 1180 West Changshu Rd, Fudan University, Shanghai, China, 200433

The certificate information can be checked on the CAS's website: WWW.CAS.CN/CNEN. The validation of the certificate also can be obtained through www.inger.com or by calling CAS's client services Dept. This certificate is only valid when used together with related permits unless appropriate. This certificate holder must successfully pass yearly periodical audits to maintain the validity of the certificate after the certificate approval date. The certificate retains the property of CAS, so when it must be returned if the management system of the certificate holder is approved to fail to be in conformity with the certificate standard.

INGER CERTIFICATION ASSESSMENT SERVICES



## 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: +86-755-88130096 Fax: +86-755-88130136  
<http://www.utec.com.cn> E-mail: [info@utec.com.cn](mailto:info@utec.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

Shenzhen United Testing Technology Co., Ltd.  
Room 317-319, Block 1, University Town Technology Park,  
5th Zone, South Section, Hongqiang Industrial Park,  
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# CE



# Application

# Yumite



