

# Yumite wireless bluetooth laser barcode scanner support windows, android,iOS YT-890



## Description

**Yumite**

Yumite barcode scanner

- a.Exquisite and beautiful design, external protected by soft rubber and internal scientific solidification structure, so its drop resistance better than ordinary scanner.
- b.The latest technical accomplishment is applied to the engine and decoding function, reading codes better and faster than the similar type in the market.
- c.Easy using, easy setting.
- d.Large capacity, 1.5 times higher than ordinary scanner, it guarantees use longer time after fully charged.

## Feature

**Yumite**

- Supports Standard Bluetooth Protocols; No Conversions or Adapters Needed;
- Bar Code Scanning Using USB2.0 Cable Connection and Bluetooth Wireless Connection Possible
- The unit is equipped with tablets, mobile devices and mobile computers;
- Support Microsoft Windows XP/7/8, support ios, Mac,Android,smart phone,PDA and so on.
- “Check Mode”is simple and can be used easily,and can storage500-10000 barcode
- Under the “Normal Mode” transmit distance is 20~50 M(Depending on the working environment).

## Specification

**Yumite**

Para	Model	YT-890																		
<b>Image</b>																				
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<b>Performance Parameter</b>																				
Depth Filed	<table border="1"> <tr> <td>20mm</td> <td>EAN13(10mil,13bytes)</td> <td>250mm</td> </tr> <tr> <td>15mm</td> <td>code39(10mil,6bytes)</td> <td>260mm</td> </tr> <tr> <td>40mm</td> <td>code39(15.6mil,6bytes)</td> <td>350mm</td> </tr> <tr> <td>15mm</td> <td>code128(10mil,6bytes)</td> <td>270mm</td> </tr> <tr> <td>20mm</td> <td>code128(15.6mil,6bytes)</td> <td>330mm</td> </tr> <tr> <td>30mm</td> <td>EAN13(15.6mil,13bytes)</td> <td>360mm</td> </tr> </table>		20mm	EAN13(10mil,13bytes)	250mm	15mm	code39(10mil,6bytes)	260mm	40mm	code39(15.6mil,6bytes)	350mm	15mm	code128(10mil,6bytes)	270mm	20mm	code128(15.6mil,6bytes)	330mm	30mm	EAN13(15.6mil,13bytes)	360mm
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Wireless Transmitting Distance (Without barrier)	15 - 20M																			
Infrared induction disrance	—																			
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,RSSvarnians,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	100time/second																			
Barcode Sensitivity	Tilt	±65°																		
	Totate	±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	168g																			
Indicator	Siren and LED light																			
Battery Capacity	600mah																			
Max. Power	350mw																			
Working Voltage	DC5V																			
Current	Max.Current	70ma																		
	Working Current	66ma																		
	Standby Current	45ma																		
	Sleeping Current	≤ 2ua																		
Charging Current	450ma																			
<b>Accessory List</b>																				
Data Cable	Micro USB																			
Wireless Receiver	—																			
CD	1																			
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: 0086-755-23227826  
Fax: 0086-755-23227826  
Web: www.inceer.com  
Add: Room 601, Xingqiang Mansion, 1000 West Hongqian Road, 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 continuously pass yearly performance audits to maintain the validity of the certificate after the certificate approval date. The Certificate remains the property of IAF, to whom it must be returned if the management system of the certificate holder is approved to fail to be conformant 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**

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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

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

**Shenzhen United Testing Technology Co., Ltd.**  
Room 317-319, Block 1, University Town Technology Park,  
5<sup>th</sup> Zone, South Section, Hongshuang Industrial Park,  
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<http://www.unt.com.cn> E-mail: [info@unt.com.cn](mailto:info@unt.com.cn)



# CE



## Our factory

# Yumite



## Application

**Yumite**

Wireless Bluetooth operation mode, flexible working solution for inventories without any disturbing cable connection. Application for Supermarkets, pharmacies, bakeries, book stores, fashion stores, tobacco shop and magazine kiosks etc.

