

# 433MHZ Long Range Wireless- Ladestation CCD Barcode Reader YT-1501

# Yumite



## Description

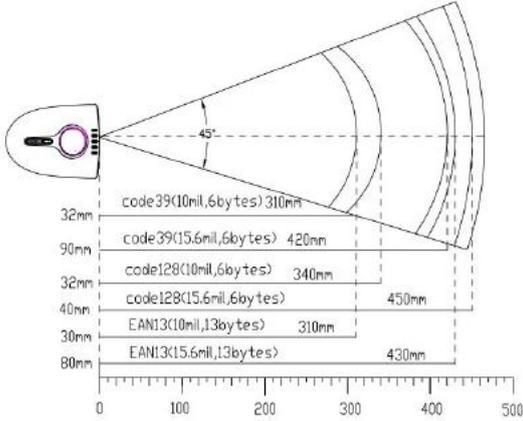
**Yumite**

Yumite YT-1501 ist eine drahtlose 433MHz mit Ladestation Barcode-Scanner, der mit schnellere Geschwindigkeit und konkurrenzfähiger Preis und Qualität.

Es ist bequem für die Verwendung, Plug and Play, keine Notwendigkeit bringen jede Verfahren. Die Wiege nicht nur einen Empfänger, sondern auch eine Ladeschale, wenn setzen der Scanner in der Ladestation kann sie kostenfrei. YT-1501 kann kontinuierlich für Arbeit 8 Stunden bei voller Aufladung und die torage ist sehr groß für die mehr als 300.000 Daten. Auch kann es die Daten von 400 m Entfernung in der Freifläche zu erhalten. Außerdem, wenn es aus von der Empfangsbereich, wird der Scanner in den Speicher-Modus durch drehen selbst, so dass die Daten nicht verloren werden.

## Specification

**Yumite**

Para	Model	YT-1501
<b>Image</b>		
Image		
<b>Performance Parameter</b>		
Depth Filed		
Wireless Transmitting Distance (without barrier)	300 - 400M	
Infrared induction distance	—	
Optical Source	620nm Visible red light diode	
Imaging Sensor	CCD	
Image Resolution	2500Pixel	
Reading Precision	≥ 5mil	
Minimum Contrast	≥ 30%	
Decoding Capacity	Code128, EAN-13, EAN-8, Code39,UPC-A, UPC-E, Codabar, Interleaved 2 of 5,ISBN, Code 93, UCC/EAN-128, GS1 Databar, ect.	
Decoding Speed	280times/second	
Barcode Sensi	Tilt	±55°
	Rotate	±25°
	Deflection	±75°
Data Interface	RJ-45	
<b>Mechanical and Electric Performance</b>		
Size(Length x Width x Height)	210×84×117.5 mm	
Weight	320g	
Indicator	Siren and LED light	
Battery Capacity	600mah	
Max.Power	750mw	
Working Voltage	DC5V	
Current	Max.Current	150ma
	Working Current	90ma
	Standby Current	68ma
	Sleeping Current	3ua
Charging current	450ma	
<b>Accessory List</b>		
Data Cable	Micro USB	
Wireless Reciver	—	
CD	—	
Opertation Manual	1	
Charge Station	1	
<b>Environmental Parameter</b>		
Storage Temperature	-40°C ~ 60°C	
Working Temperature	0°C ~ 50°C	
Relative Humidity	0 ~ 95%	
Height Range	2M	
IP Rating	IP52	
<b>Certification</b>		
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 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

Manager Report Certification Information

Certification and Assessment Information

China England Accreditation Service Ltd No. 0106

Tel: +86 10 6316 1010

Fax: +86 10 6316 1040

Web: www.cas.com.cn

Add: Room 601, Jianguo Hotel, 12000 West Changshun Rd., Haidian District, Beijing 100071





The certificate information can be checked on the CAS website: WWW.CAS.CN/CN. The validation of the certificate also can be obtained through www.yumite.com or by calling CAS 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 remains the property of CAS, to whom 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 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  
Expiry Date: 25 Dec. 2017

Manager Report Certification Information

Certification and Assessment Information

China England Accreditation Service Ltd No. 0106

Tel: +86 10 6316 1010

Fax: +86 10 6316 1040

Web: www.cas.com.cn

Add: Room 601, Jianguo Hotel, 12000 West Changshun Rd., Haidian District, Beijing 100071





The certificate information can be checked on the CAS website: WWW.CAS.CN/CN. The validation of the certificate also can be obtained through www.yumite.com or by calling CAS 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 remains the property of CAS, to whom it must be returned if the management system of the certificate holder is approved to fail to be in conformity with the certificate 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** : 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.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, 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,  
Nanshan District, Shenzhen, P.R.C. 518055  
Tel: +86-755-88130096 Fax: +86-755-88180138  
<http://www.untt.com.cn> E-mail: [info@untt.com.cn](mailto:info@untt.com.cn)



# CE



## Our factory

# Yumite

