

Laser Wireless Barcode Reader with 433MHz Receiver Yumite YT-880

Yumite



Description

433Mhz wireless technology and unique laser solution

Supporting all standard 1d bar codes

Longer transmitting distance 300-400M

One to One pairing, easy setting

Flicking Scanning and Auto Scanning and Continuous Scanning

Large capacity 8MB, equal to save more than 300000 bar codes



Specification

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,RSSvanrians,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		



Certification



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

Shenzhen United Testing Technology Co., Ltd.
Certification and Accreditation Administration of China
Shenzhen Branch
Tel: +86-755-26121270
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Web: www.untt.com.cn
Add: Room 317-319, Block 1, University Town Technology Park, Nanshan District, Shenzhen, P.R.C. 518055



The certificate information can be checked on the CAS website: WWW.CAS.CN/CN/EN. The validity of the certificate also can be obtained through www.caschina.com or by calling CAS client services Dept. This certificate is only valid when used together with related products unless otherwise specified. This certificate holder must systematically pass yearly performance audits to maintain the validity of the certificate after the certificate approval date. The Certificate remains the property of CAS, so when it must be returned if the management systems of the certificate holder is approved for full to be non-compliance with the certification standard.



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 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**: 1 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**: 1 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**: 1 Bar-code Scanner
- Trade Name**: 1 Yumite
- M/N**: 1 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



RoHS

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EC-R&TTE Certificate

Certificate Number: UN2014122403EC-1

- Applicant**: 1 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**: 1 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**: 1 Bar-code Scanner
- Trade Name**: 1 Yumite
- M/N**: 1 YT-1300, YT-880, 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	UN2014122403SR-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

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