Yumite YT-1501 Wireless 433MHZ CCD Barcode Scanner with Charge Station





Description

Yumite YT-1501 is a wireless 433MHz with charging base barcode scanner. which with faster speed and competitive price and quality.

it is convenient for using ,plug and play. not need install any procedure. the cradle not only a receiver but also a charging case, when put the scanner in the cradle ,it can be charged. YT-1501 can work continuously for 8hours when fully charged and the storage is very big for more than 300,000 data.

It can receive the data from 400m distance in the open area. In addition ,when it out off the receiving range , the scanner will turn into storage mode by itself so the data won't be lost.



433Mhz wireless technology and unique CCD solution

Supporting Screen, fuzzy and imperfect bar codes

Better drop-resistance

Longer transmitting distance 300-400M

Faster speed 280times/second

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

Supporting customization



Specification

Wireless Transmitting Distance (without barrier)		300 - 400M		
Infrared induction	n 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		
Damas da	Tilt	±55°		
Barcode Sensitivity	Rotate	±25°		
_	Deflection	±75°		
Data Interface		RJ-45		
		Mechancial and Electric Performance		
Size(Length x W	idth x Height)	210×84×117.5 mm		
Weight		320g		
Indicator		Siren and LED light		
Battery Capacity		600mah		
Max.Power		750mw		
Working Voltage		DC5V		
	Max.Current	150ma		
Current	Working Current	90ma		
Current	Standby Current	68ma		
	Sleeping Current	3ua		
Charging current		450ma		
		Accessory List		
Data Cable		Micro USB		
Wireless Reciver				
CD	1	4		
Opertation Manu	ıal	1		
Charge Station		1		
Ctorogo Tomas	oturo	Environmental Parameter		
Storage Temperature		$-40^{\circ}\text{C} \sim 60^{\circ}\text{C}$ $0^{\circ}\text{C} \sim 50^{\circ}\text{C}$		
Working Temperature		0 ~ 95%		
Relative Humidity Height Range		0 ~ 95% 2M		
IP Rating		IP52		
n Namiy		µ1 J2		



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 6E

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

R&D, Production of Barcode Scanning Identification Equipment

Signed by:







CERTIFICATE OF REGISTRATION

Certificate No. 117 14 €1 0796 ROS
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 Dealying 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 RAD, Production of Barcode Scanning Identification Equipment for Shenshen World Reputation Electronics Technology Co. LTD Located in 6E, Xingqiang Commercial Manason, No. 1 Dezheng Road, Shilong Community, Shiyan Street, Bacsan District, Shenzhen

Signed by:



Approval Date: 2s Dec. 2014 Exploy Date: 25 Dec. 2017







Certificate Compliance

Certificate Number: UNIZ014123403RC-3

Applicant

Shenzhen World Reputation Electronics Technology Co., Ltd.
6F, Bibuiking, Bi Area, Xingqiang Business Buiking, No.1, Dezheng Road,
Shitong Community, Shiyan, Barain District, Shenzhen
Shenzhen World Reputation Electronics Technology Co., Ltd.
6F, Bibuiking, Bi Area, Xingqiang Business Buiking, No.1, Dezheng Road,
Shitong Community, Shiyan, Barian District, Shenzhen
Bar-code Scanner

YUMBB YT-1000, YT-760A, YT-760B, YT-41200, 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 Drective 2011/95/EU. It is only valid in connection with the test report number: UNI2014122403RR-3.

2014-12-24



Sherizhen United Testing Technology Co., Ltd. Room 177-316, Block 1, University Toer Technology Park. 197-20ns. South Section, University Toer Technology Park. Namiyam Diserct. Strendmen. PRC. 516098 Tuk-190-318-8110



RoHS



EC-R&TTE Certificate

Certificate Number: UNIZEL4122403EC-1

Applicant

Shenzhen World Reputation Electronics Technology Co., Ltd.
5F. B Building, B Area, Xingqiang Business Building, No. 1, Dezheng Road, Shiriong Community, Shiyan, Bao an District, Shenzhen Shenzhen World Reputations Electronical Technology Co., Ltd.
6F. B Building, B Area, Xingqiang Business Building, No. 1, Dezheng Road, Shiriong Community, Shiyan, Bao an District, Shenzhen Bar-code Scanner
Vivorite

Yumits 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	UNI20141224035R-1	Pass
Art.3.1(b)	EMC	ETSI EN301 489-1/-3	UNI2014122403ER-1	Pass
At132	Radio	ETSI EN300 440	UNI2014122403ER-2	Pass

The EUT described above has been tested by us with the listed standards and found in complice with the council RATTE 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

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