

Micro USB module corded automatic MINI CCD barcode scanner applied in PDA/ POS system YT-1404MA

Para	Model	YT-M301
Image		
Image		
Performance Parameter		
Depth Filed		
Wireless Transmitting Distance (without barrier)	—	
Infrared induction distance	150 - 200mm	
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 Sensitivity	Tilt	±55°
	Rotate	±25°
	Deflection	±75°
Data Interface	micro usb	
Mechanical and Electrical Performance		
Size(Length x Width x Height)	50×37.3×21.7 mm	
Weight	27g	
Indicator	Siren and LED light	
Battery Capacity	—	
Max.Power	700mw	
Working Voltage	DC5V	
Current	Max.Current	140ma
	Working Current	90ma
	Standby Current	45ma
	Sleeping Current	—
Charging Current	—	
Accessory List		
Data Cable	Micro USB	
Wireless Receiver	—	
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		



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
China National Accreditation Service for Conformity Assessment
Tel: +86-755-8610096
Fax: +86-755-8610136
Web: www.uttt.com.cn
Add: Room 317-319, Block 1, University Town Technology Park, Nanshan District, Shenzhen, P.R.C. 518059



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 system of the certificate holder is approved for full or in part, or when the certificate is suspended.



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	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



CE

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