Handheld 2D Barcode Reader YT-2000



Description

The 2D Barcode Scanner YT-2000 the scanning speed is 300times/s with 620nm Visible red light diode. The 2D barcode scanner use CMOS. So this kind barcode scanner not only support 1D code, but also 2D code. It will be widely used in more fields.

Function

1. Scans 1D, 2D bar codes on paper, mobile phones and computer displays---Scan virtually any bar code on any medium

2. Support USB, PS2, RS232 data interfaces







Yumite

Para	Model	YT-2000-03EE	
		图片	
Image			
		Performance Parameter	
Optical Sourc	e	620nm Visible red light diode	
Imaging Sens	or	CMOS	
Image Resolu	tion	752×480Pixel	
Reading Prec		≥ 5mil	
Minimum Con	trast	≥ 30%	
Decoding Capacity	2D	PDF417, QR Code(Model 1/2), Data Matrix(ECC200, ECC000,050, 080, 100,140), Aztec, Maxicode, etc.	
	1D	Code 128, EAN-13, EAN-8, Code 39, UPC-A, UPC-E, Codabar, Interleaved 2 of 5, ISBN, Code 93, UCC/EAN-128, GS1 Databar, etc.	
Decoding Spe	ed	300times/second	
Barcode	Tilt	±55°	
Sensitivity	Rotate	±25°	
	Deflection	±75°	
Data Interface	;	RJ-45	
		Mechanical and Electric Performance	
Size(Length x Width x Height)		92.5×70×154.6 mm	
Weight	5-1 - 04 - 4	140g	
Indicator		Siren and LED light	
Max.Power		1750mw	
Working Volta		DC5V	
	Max.Current	350ma	
Current	Working Current	325ma	
	Standbu Current	53ma	
D-t- O-U	T	Accessory List	
Data Cable		Micro USB	
Operation Ma	nual	1	
Storage Tom	perature	Environmental Parameter -40°C ~ 60°C	
Storage Temperature Working Temperature			
Relative Humidity		0~95%	
Height Range		2M	
IP Rating		IP52	
		Certificates	
	C	E,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 approva

R&D, Production of Barcode Scanning Identification Equipment





	Certificate Number: UNI2014122403RC-3
Applicant	 Shenzhen World Reputation Electronics Technology Co., Ltd. 6F, B Building, B Area, Xinggiang Business Building, No.1, Dezheng Road,
Manufacture	Shlong Community, Shyan, Bao'an Datrict, Shenzhen 1 Shenzhen World Reputation Electronics Technology Co., Ltd. 0F, B Buiding, B Area, Xingsiang Business Building, No. 1, Dezheng Road, Shlong Community, Shyan, Bao Datrict, Shenzhen
Product	Bar-code Scanner
Trade Name	Yumite
M/N	YT-1000, YT-760, YT-760A, YT-760B, YT-48200, 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 Devotve 2011/65/EU. It is only valid in connection with the test report number: UNI2014122405/RR-3.

RoHS

2014-12-24 Date of issue

then United Testing Technology Co., Ltd heruthen University Town Territory town 317-318, Block 1, University Town Territory 7 Zone, South Section, Honghuating Industrial Par 7 Zone, South Section, Hinnghuating Industrial 7 Zone, South Section, Hinnghuat



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 67, 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 Environmential Management Activities of RAD, Production of Barcode Scanning Identification Equipment for Shenzhen World Reputation Electronics Technology Co., LTD Located in 65, Xingqiang Commercial Manasion, No. 1 Dezheng Road, Shilong Community, Shiyan Street, Bacan District, Shenzhen

Signed by:	Approval Date: 28 Dec 201 Exploy Date: 25 Dec 201
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LNi **EC-R&TTE** Certificate

Applicant	+	Shenzhen World Reputation Elect 6F, 8 Building, 8 Area, Xinggiang Bu	Certificate Number: UNE ronics Technology Co., Lt usiness Building, No.1, Deah	1
Manufacturer	1	Shiong Community, Shiyan, Bao'an, Shenzhen World Reputation Elect 6F, B Building, B Area, Xingglang B, Shiong Community, Shiyan, Bao'an	District, Shenzhen ronice Technology Co., Lit Jainess Building, No.1, Dezh	1.
Product	10	Bar-code Scanner	previo, prientren	
Trade Name		Yumite		
MN	1	YT-1300, YT-860, YT-1200, YT-1400 YT-2500, YT-XXXX	0, YT-1600, YT-2200, YT-23	00, YT-2400,

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	ETS/ EN301 480-11-3	UNI2014122403ER-1	Pass
At32	Radio	ETSI EN300 440	UNI2014122403ER-2	Pass

The EUT described above has been tested by us with the listed standards and found in co with the council R&TTE directive \$905/EC. It is possible to use CE marking to demonstrate compliance with this Directive.

The scope of evaluation relates to the submitted documents only

2014-12-24 Date of issue



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Our factory

Yumite

