Yumite 2D CMOS barcode reader QR code scanner YT-2000



Description Yumite

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

Specification Yumite

Para Model		YT-2000-03EE		
		图片		
Image				
		Performance Parameter		
Optical Source		620nm Visible red light diode		
Imaging Sens	sor	CMOS		
Image Resolu	ıtion	752×480Pixel		
Reading Pred	cision	≥ 5mil		
Minimum Con	ntrast	≥ 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 Speed		300times/second		
Barcode Sensitivity	Tilt	±55°		
	Rotate	±25°		
	Deflection	±75°		
Data Interface	e	RJ-45		
	<u> </u>	Mechanical and Electric Performance		
Size(Length x Width x Height)		92.5×70×154.6 mm		
Weight		140g		
Indicator		Siren and LED light		
Max.Power		1750mw		
Working Voltage		DC5V		
Current	Max.Current	350ma		
	Working Current	325ma		
	Standbu Current	53ma Accessory List		
Data Cable	-	Micro USB		
Operation Manual		1		
Operauon Ma	ii rucii	Environmental Parameter		
Storage Temperature		-40°C ~ 60°C		
Working Temperature		0°C ~ 50°C		
Relative Humidity		0 ~ 95%		
Height Range		2M		
IP Rating		IP52		
	(Certificates CE,RoHS,EMC,LVD, ISO9001:2008,ISO14001:2004		
		-principality in the second of		

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

R&D, Production of Barcode Scanning Identification

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 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 RAD, Production of Barcode Scanning Identification Equipment for Shenzhen World Reputation Electronics Echnology Co., UTD Located in 6£ Xingqiang Commencial Mansion, No. 1 Dezheng Road, Shilong Community, Shiyan Street, Baoan District, Shenzhen

Signed by:







Certificate Compliance

Certificate Number: UNIZ014123403RC-3

Shenzhen World Reputation Electronics Technology Co., Ltd.
6F. B Buiding, B Area, Xingolang Business Buiding, No.1, Dezheng Road,
Shilong Community, Shyan, Baer an District, Shenzhen
Shestzhen World Reputation Electronics Technology Co., Ltd.
6F. B Buiding, B Area, Xingolang Business Building, No.1, Dezheng Road,
Shalong Community, Shyan, Baer an District, Shenzhen
Bar-code Scanner
Yumits
71-1500, YT-750, YT-750A, YT-750B, YT-M200, YT-1100A, YT-1100B, YTM300, YT-2009, 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 Rol-til Directive 2011/85/EU. It is only valid in connection with the test report number: UNI2014122403RR-3.





RoHS





EC-R&TTE Certificate

Certificate Number: UNIQUALIZABREC-8

Shenzhen World Reputation Electronics Technology Co., Ltd.
6F. B Suilding, B Area. Xingolang Business Building, No.1, Dezheng Road,
Shlong Community, Shiyan, Bad-an District, Shenzhen,
Shenzhen World Reputation Electronics Technology Co., Ltd.
6F. B Suilding, B Area. Xingolang Business Building, No.1, Dezheng Road.
Shlong Community, Shiyan, Bad an District, Shenzhen
Y-Response Technology Co., Ltd.
9F. B Suilding, Shiyan, Bad an District, Shenzhen
Y-Y-1200, YT-2200, YT-2400, YT-2400, YT-2200, YT-2200, YT-2400, YT-2500, YT-XXXXX

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
At.3.2	Radio	ETSI EN300 440	UNI2014122403ER-2	Pass

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



Shenzhen United Testing Technology Co., Ltd. Room 317-319, Block 1, Sinversity Town Technology 5°-Zone, South Section, Honghusing Industrial Park Nanishan District, Sherishen, PRC 518050 Ser +86-756-80180390 Fax +86-756-80180118





Our factory



