# CCD handheld 1D with USB or RS232 interface barcode scanner



Specification



Para Model		YT-1001		
Image				
		Performance Parameter		
Depth Filed		32mm     code39(10nil,6bytes)310mm       32mm     code39(15.6mil,6bytes)420mn       90mm     code128(10mil,6bytes)420mn       32mm     code128(10mil,6bytes)420mn       32mm     code128(15.6mil,6bytes)420mn       30mm     EAN13(10mil,130ytes)300mn       80mm     EAN13(15.6mil,130ytes)430mn       0     100     200     300     400     500		
Wireless Transmitting Distance (without barrier)				
Infrared induct	- 12	_		
Optical Source		620nm Visible red light diode		
Imaging Sensor Image Resolution		CCD 2500Pixel		
Reading Preci		≥ 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 Spe		280times/second		
Barcode	Tilt Rotate	±55° ±25°		
Sensitivity	Deflection	±75°		
Data Interface		RJ-45		
Oize (Lenath u		Mechanical and Electric Performance		
Weight	Width x Height)	92.5×70×154.6 mm 127g		
Indicator		Siren and LED light		
Battery Capac	ity			
Max.Power	-55	650mw		
Working Volta		DC5V		
	Max.Current	130ma 86ma		
Current	Working Current Standby Current	42ma		
	Sleeping current			
Charging Curr	ent			
		Accessory List Micro USB		
Data Cable		RS232 Cable		
Wireless Receiver				
CD Operation Manual		1		
Charge Station				
-		Environment Parameter		
Storage Temp Working Temp		-40°C ~ 60°C 0°C ~ 50°C		
Relative Humi		0~ 95%		
Height Range		2M		
IP Rating		IP52		
	05	Certification RoHS,EMC,LVD, ISO9001:2008,ISO14001:2004		
	UE	,NOTO,END,EVD; 1303001.2000,13014001.2004		

#### Certification

### Yumite



### Certificate Compliance

		Certificate Number: UNI2014123403RC-3
	Applicant	Shenzhen World Reputation Electronics Technology Co., Ltd. 6F, B Building, B Area, Xinggiang Business Building, No.1, Dezheng Road,
	Manufacturer	Shiong Community, Shiyan, Bao'an District, Shenzhen Shenzhen World Reputation Electronics Technology Co., Ltd. 6F, B Building, B Area, Xingqiang Business Building, No.1, Dezheng Road, Shiong Community, Shiyan, Bao'an District, Electrice
	Product	Bar-code Scanner
	Trade Name	Yumite
3	MN	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
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Test Standard: IEC62321:2013

Application

The EUT described above has been consolidated by us and found in compliance with the council RoHS Devotve 2011/55/EU. It is only valid in connection with the test report number. UNI2014122405RR-3.



#### LNI **EC-R&TTE** Certificate

(	Certificate Number: UN32014122403EC-1
Applicant	Shenzhen World Reputation Electronics Technology Co., Ltd. 67, 5 Building, 8 Area, Xingqiang Business Building, No.1, Dezheng Road, Shilong Community, Shiyan, Badian District, Shenzhen
Manufacturer	Bhenzhen World Repulsten Einsteine, shenzhen Shenzhen World Repulsten Einsteine Technology Ca., Ltd. ØF, B Bulding, B Area, Xingqiang Business Building, No.1, Dezheng Road, Shilong Community, Shyan, Bao an District, Shenzhen
Product	Bar-code Scanner
Trade Name	1 Yumite
MN	TT-1300, YT-880, YT-1200, YT-1400, YT-1600, YT-2200, YT-2300, YT-2400,
0	YT-2500, YT-XXXX

Essential requirement		Applied Specifications/Standards	Documentary Evidence	Result
Art.3.1(a)	Heath	Not assessed		
Art.3.1(#)	Safety	EN60950-1	UNI20141224035R-1	Pass
Art.3.1(b)	EMC	ET5/ EN301 480-1/-3	UNI2014122403ER-1	Pass
At132	Radio	ETSI EN300 440	UN(2014122403ER-2	Pass

The EUT described above has been tested by us with the lated standards and found in complia with the council R&TTE directive \$905/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 Shenzhen United Testing Technology Russ 17-376 Block 1: University Team Technology 2 Zane, Sock Beckon, Hongmaing Industrial Park Namana Damid, Smarthem, PHC 51000 16 web 75-56 (1000) Face Add 155-581 (1811) 18 web 75-56 (1000) Face Add 155-581 (1811)



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