




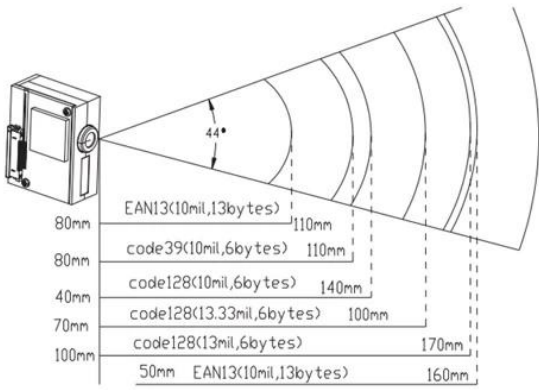
## Description

Mini Barcode Scanner é projetado para dispositivos móveis, PC e self-service terminais de uso.

Suporte a personalização da interface e de fácil leitura mais longos códigos de barras de água / factura de electricidade.

Pode integrar a PDA como o seu menor tamanho 21.3 \* 18 \* 9,4 milímetros.

Resistência a quedas e capaz de ler códigos de barras na tela.

Para	Model	ER01	CCD Module Barcode Reader
<b>Picture</b>			
Product Picture			
<b>Performance Parameter</b>			
Depth Filed			
Optical Source	620nm Visible red light diode		
Imaging Sensor	CCD		
Resolution Ratio	2500 pixel		
Image Resolution	≥ 5mil		
Minimum Contrast	≥ 30%		
Barcode Types	Code128, EAN-13, EAN-8, Code39,UPC-A, UPC-E, Codabar, Interleaved 2 of 5,ISBN, Code 93, UCC/EAN-128, GS1 Databar etc.		
Decoding Speed	280times/s		
Barcode Sensitivity	Tilt	±55°	
	Rotate	±25°	
	Deflection	±75°	
Data Interface Port	FPC flat cable、 separation distance: 12*0.5mm		
<b>Mechanical and Electric Performance</b>			
Size(Length x Width x Height)	21.3*18*9.4mm		
Weight (except cable)	3g		
Indicator	buzzer and LED light		
Max.Power	400mw		
Working Voltage	DC5V		
Current	Max.Current	102ma	
	Working Current	62ma	
	Stand-by Current	20ma	
	Sleeping Current	—	
<b>Accessory List</b>			
Data line	RS232 data line		
<b>Environmental Parameter</b>			
Storage Temperature	-40°C ~ 60°C		
Working Temperature	0°C ~ 50°C		
Relative Humidity	0 ~ 95%		
<b>Certificates</b>			
CE,RoHS,EMC,LVD, ISO9001:2008, ISO14001:2004			
<b>**Test condition: Code 39, 3 Bytes ; The minimum of barcode width = 10mil; width to narrow ratio = 2.5:1 ; barcode height = 40mm; Test Distance = 180mm;Environment Temperature=25°C ; Environment Illumination= 200 LUX</b>			





## Certificate of Compliance

Certificate Number: UN2014122403RC-3

**Applicant** : 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** : 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** : Bar-code Scanner  
**Trade Name** : Yumite  
**M/N** : 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:** IEC62321-3:2013

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

**Shenzhen United Testing Technology Co., Ltd.**  
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# RoHS





## EC-R&TTE Certificate

Certificate Number: UN2014122403EC-1

**Applicant** : 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** : 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** : Bar-code Scanner  
**Trade Name** : Yumite  
**M/N** : YT-1300, YT-480, YT-1200, YT-1400, YT-1500, YT-2200, YT-2300, YT-3400, 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	UN2014122403SR-1	Pass
Art.3.1(b) EMC	ETSI EN301 488-1/3	UN2014122403ER-1	Pass
Art.3.2 Radio	ETSI EN300 440	UN2014122403ER-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  
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