# China barcode laser portable bluetooth barcode scanner with memory YT-890



### Description



Yumite barcode scanner

a.Exquisite and beautiful design, external protected by soft rubber and internal scientific solidification structure, so its drop resistance better than ordinary scanner.

b.The latest technical accomplishment is applied to the engine and decoding function, reading

codes better and faster than the similar type in the market.

c.Easy using, easy setting.

d.Large capacity, 1.5 times higher than ordinary scanner, it guarantees use longer time after fully charged.

#### **Feature**



- Supports Standard Bluetooth Protocols; No Conversions or Adapters Needed;
- Bar Code Scanning Using USB2.0 Cable Connection and Bluetooth Wireless Connection Possible
- The unit is equipped with tablets, mobile devices and mobile computers;
- Support Microsoft Windows XP/7/8, support

ios, Mac,Android,smart phone,PDA and so on.

- "Check Mode" is simple and can be used easily, and can storage 500-10000 barcode
- Under the "Normal Mode" transmit distance is 20~50 M(Depending on the working environment).

## **Specification**



Performance Parameter    Performance Parameter	Para Model	YT-890	
Performance Parameter  Depth Filed  Depth Filed Depth Filed  Depth Filed  Depth Filed Depth Filed Depth Filed Depth Filed Depth Filed Depth Filed Depth Filed Depth Filed Depth Filed Depth Filed Depth Filed Depth Filed Depth Filed Depth Filed Depth Filed Depth Filed Depth Filed Depth Filed Depth Filed De		Image	
Depth Filed    Some   EANI30   Interview   EANI30   EANi3	lmage	Yundo Modern Poor Manage	
Mithout barrier	Depth Filed	20mm EANI3(10mil,13bytes)250mm  15mm	
Without barrier	Wireless Transmitting Distance	15 - 20M	
Detail Source   Seading Precision   ≥ 4mil	(Without barrier)	1.00.2511	
Decoding Precision   2 4mil   2 30%		650pm Visible red light diede	
Second content	~ <del>'</del>		
UPC/EAN/JAN,UPC/EAN with supplementals, UCC/EAN128,Code39, MSI, Code11,Code39 Full ASCII, Code39 Troptic, Code128, Code128 Full ASCII, Code39, Troptic, Code37 Full ASCII, Code39, Troptic, Code37 Full ASCII, Code39, Troptic, Code128, Code128, Code128, Code128, Full ASCII, Code39, Discrete 2 of 5 IATA,RSSvanrians,Codabar,chinese 2 of 5,Interleaved 2/5, Interleaved 2 of 5, International general dimensional barcodes, e.g. China postal service code, ect.			
Tilt	Decoding Capacity	UPC/EAN/JAN,UPC/EAN with supplementals, UCC/EAN128,Code39,MSI,Code11,Code39 Full ASCII, Code39 Trioptic, Code128,Code128 Full ASCII Codabar,Code93, Discrete 2 of 5 IATA,RSSvanrians,Codabar,chinese 2 of 5,Interleaved 2/5, Interleaved 2 of 5, International general dimensional barcodes, e.g.China postal	
Totate	Decoding Speed	100time/second	
Content			
Data interface	Sonethythy		
Mechanical and Electric Performance	Data interface	1,000,000	
Veight   168g		Mechanical and Electric Performance	
### Size and LED light  ### S	Size(Length x Width x Height)	92.5×70×154.6 mm	
Stattery Capacity   Gomah     Max. Power   350mw     Working Voltage   DC5V     Current   Working Current   45ma     Standby Current   450ma     Standby Current   450ma     Charging Current   100ma     Charges Receiver   1     Charges Receiver   1     Charge station   1     Charge station   1     Charge station   1     Charge Temperature   40°C ~ 60°C     Working Temperature   0°C ~ 50°C     Celative Humidity   0 ~ 95%     Height Range   1.5M     P Rating   IP52     Certification   100ma     Certification   IP52     Certification   100ma     Construction   100ma     Const	Weight	168g	
Max. Power   350mw	Indicator	Siren and LED light	
Max. Current   Max. Current   Toma   Working Current   Standby Current   45ma	Battery Capacity	600mah	
Current         70ma           Working Current         66ma           Standby Current         45ma           Sleeping Current         450ma           Charging Current           Accessory List           Micro USB           —           Vireless Receiver         1           CD         1           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           P Rating         IP52	Max. Power		
Working Current   Standby Current   Standby Current   Steeping Curr			
Standby Current         45ma           Sleeping Current         ≤ 2ua           Accessory List           Data Cable         Micro USB           Wireless Receiver         1           CD         1           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           P Rating         IP52	Working Current		
Accessory List	Standby Current	45ma	
Accessory List   Micro USB			
Micro USB	onarging Current		
Vireless Receiver	D-4- C-11-		
CD		Y	
Departion Manual	Wireless Receiver		
Charge station         —           Environmental Parameter           Storage Temperature         -40°C ~ 60°C           Vorking Temperature         0°C ~ 50°C           Relative Humidity         0 ~ 95%           Height Range         1.5M           P Rating         IP52           Certification	Operation Manual		
Environmental Parameter           Storage Temperature         -40°C ~ 60°C           Working Temperature         0°C ~ 50°C           Relative Humidity         0 ~ 95%           Height Range         1.5M           P Rating         IP52           Certification	Charge station		
Storage Temperature         -40 °C ~ 60 °C           Working Temperature         0 °C ~ 50 °C           Relative Humidity         0 ~ 95 %           Height Range         1.5 M           P Rating         IP52           Certification			
Relative Humidity 0 ~ 95% Height Range 1.5M P Rating IP52 Certification	Storage Temperature	-40°C ~ 60°C	
Height Range 1.5M P Rating IP52 Certification			
P Rating IP52  Certification			
Certification		1 4 5 5	
	IP Rating		
OL,13010,LVD, 1003001.2000,100 14001.2004	IP Rating	IP52	



#### 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 Equipment

Signed by:







#### CERTIFICATE OF REGISTRATION

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 Technology Co., LTD Located in 6£ Xingqiang Commercial Manason, No. 1 Dezheng Road, Shilong Community, Shiyan Street, Baoun District, Shenzhen

Signed by:







## Certificate Compliance

Certificate Number: UNIZ014123403RC-3

Sherathen World Reputation Electronics Technology Co., Ltd. 6F, B Building, B Area, Xingsieng Business Building, No.1, Dezheng Road, Shilong Community, Shiyan, Bear an District, Sherathen Sherathen World Reputation Electronics Technology Co., Ltd. 6F, B Building, B Area, Xingsiang Business Building, No.1, Dezheng Road, Shilong Community, Shiyan, Bac'an District, Sherathen Bar-code Scanner

YUMBB YT-1000, YT-760A, YT-760B, YT-41200, 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 Drective 2011/95/EU. It is only valid in connection with the test report number: UNI2014122403RR-3.





Sherzhen United Testing Technology Co., Ltd. Room 177-319, Block 1, University Tree Technology Park. 57-20m. South Rection, Fronty Tree Technology Park. Namelson Destrict. Breaches. PRC 315095 164-40-753-86 https://doi.org/10.1516/10.1516/ 164-40-753-86 https://doi.org/10.1516/









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

Certificate Number: UNIZEL4122403EC-1

Applicant

Y1-1300, YT-850, 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	UNI20141224035R-1	Pass
Art.3.1(b)	EMC	ETSI EN301 489-1/-3	UNI2014122403ER-1	Pass
Att.3.2	Radio	ETSI EN300 440	UNI2014122403ER-2	Pass

with the council #ATTE directive 90/5/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.

Date of issue



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**Our factory** 



