# Auto-sense Laser Barcode Reader with Optional Stand YT-760B



## Description

Yumite

The design of YT-760B is very humanized.when you want to the auto-sense only need to press the trigger for 10 seconds and then the scanner can read the barcode automatically . Also you can read the barcode for manual operation. so there are two kinds of function that you can choose.

### Specification



| Para   | Model              | YT-760B   |  |  |
|--|--------------------|---|--|--|
|  |                    | Image   |  |  |
| Image  |                    |   |  |  |
|  |                    | Performance Parameter   |  |  |
| Depth Filed  |                    | 20mm  |  |  |
| Wireless Transmitting Distance (without barrier)   |                    | ( <del></del>   |  |  |
| Infrared induction distance  |                    | 150 - 200mm   |  |  |
| Optical Source   |                    | 650nm Visible red light diode   |  |  |
| Reading Precision Minimum Constract  |                    | ≥4mil<br>≥ 30%  |  |  |
| Decording 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 service code,ect. |  |  |
| Decoding Spe   |                    | 100times/second   |  |  |
| Barcode  | Tilt<br>Rotate     | ±65°<br>±42°  |  |  |
| Sensitivity  | Deflection         | ±60°  |  |  |
| Data Interface   |                    | RJ-45   |  |  |
| C:/! "   | Michael of Liniana | Mechanical and Electric Parameter   |  |  |
|  | Width x Height)    | 92.5×70×154.6 mm  |  |  |
| Weight<br>Indicator  |                    | 168g<br>Siren and LED Light   |  |  |
| Battery Capacity   |                    | ——  |  |  |
| Max.Power  |                    | 500mw   |  |  |
| Working Volta  | nge<br>Max.Current | DC5V  |  |  |
| 0  | Working Current    | 100ma<br>92ma   |  |  |
| Current  | Standby Current    | 71ma  |  |  |
| Charging Curr  | Sleeping Current   | <br>450ma   |  |  |
| and the second s |                    | Accessory List  |  |  |
| Oata Cable   |                    | Micro USB   |  |  |
| Wireless Receiver  |                    | P_22_0  |  |  |
| CD   |                    |   |  |  |
| Operation Manual Charge Station  |                    | 1   |  |  |
| Holder   |                    | 1set  |  |  |
| Storage Temperature  |                    | Environmental Parameter -40°C ~ 60°C  |  |  |
| Storage Temperature Wireless Receiver  |                    | -40°C ~ 60°C<br>0°C ~ 50°C  |  |  |
| Relative Humidity  |                    | 0 ~ 95%   |  |  |
| Height Range   |                    | 1.5M<br>IP52  |  |  |
| IP Rating  |                    | IP52<br>Certification   |  |  |
|  | CF                 | RoHS, EMC, LVD, ISO9001:2008, ISO14001:2004   |  |  |
|  |                    |   |  |  |



#### 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

Shenzhen World Reputation Electronics Technology Co., Ltd.
6F, Bibuiding, Bi Area, Xingqiang Business Buiding, No.1, Dezheng Road,
Shiting Community, Shiyan, Barain District, Shenzhen
Shenzhen World Reputation Electronics Technology Co., Ltd.
6F, Bibuiding, Bi Area, Xingqiang Business Buiding, No.1, Dezheng Road,
Shiting Community, Shiyan, Barian District, Shenzhen
Bar-code Scanner

YUMBB YT-1000, YT-760A, YT-760B, YT-M200, YT-1100A, YT-1100B, YT-M300, YT-2000, YT-2100A, YT-2100B, YT-M400, YT-XXXX

Test Standard: IEC62321:2013

The EUT described above has been consolidated by us and found in compliance with the council RoHS Directive 2011/95/EU. It is only valid in connection with the test report number: UNI2014122403RR-3.

2014-12-24



**RoHS** 

Date of saue





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

Certificate Number: UNIZEL4122403EC-1

Shenzhen World Reputation Electronics Technology Co., Ltd.
5F. B Building, B Area, Xingqiang Business Building, No. 1, Dezheng Road, Shiriong Community, Shiyan, Bao an District, Shenzhen Shenzhen World Reputations Electronics Technology Co., Ltd.
6F. B Building, B Area, Xingqiang Business Building, No. 1, Dezheng Road, Shiriong Community, Shiyan, Bao an District, Shenzhen Bar-code Scanner
Vivorite

Yumits YT-1300, YT-880, 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 480-1/-3              | UNI2014122403ER-1    | Pass   |
| A432                  | Radio  | ETSI EN300 440                   | UNI2014122403ER-2    | Pass   |

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

Date of issue



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**Our factory** 



