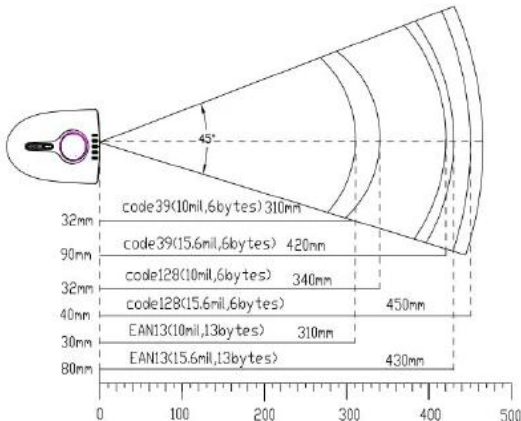


## CCD 433Mhz inalámbrico con barcode scanner base de carga con la cáscara rugosa YT-1501



| Para                                             | Model                                                                                                                  | YT-1501 |
|--------------------------------------------------|------------------------------------------------------------------------------------------------------------------------|---------|
| Image                                            |                                                                                                                        |         |
| Image                                            |                                       |         |
| Performance Parameter                            |                                                                                                                        |         |
| Depth Filed                                      |                                      |         |
| Wireless Transmitting Distance (without barrier) | 300 - 400M                                                                                                             |         |
| Infrared induction distance                      | —                                                                                                                      |         |
| Optical Source                                   | 620nm Visible red light diode                                                                                          |         |
| Imaging Sensor                                   | CCD                                                                                                                    |         |
| Image Resolution                                 | 2500Pixel                                                                                                              |         |
| Reading Precision                                | ≥ 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 Speed                                   | 280times/second                                                                                                        |         |
| Barcode Sensi                                    | Tilt                                                                                                                   | ±55°    |
|                                                  | Rotate                                                                                                                 | ±25°    |
|                                                  | Deflection                                                                                                             | ±75°    |
| Data Interface                                   | RJ-45                                                                                                                  |         |
| Mechanical and Electric Performance              |                                                                                                                        |         |
| Size(Length x Width x Height)                    | 210×84×117.5 mm                                                                                                        |         |
| Weight                                           | 320g                                                                                                                   |         |
| Indicator                                        | Siren and LED light                                                                                                    |         |
| Battery Capacity                                 | 600mah                                                                                                                 |         |
| Max.Power                                        | 750mw                                                                                                                  |         |
| Working Voltage                                  | DC5V                                                                                                                   |         |
| Current                                          | Max.Current                                                                                                            | 150ma   |
|                                                  | Working Current                                                                                                        | 90ma    |
|                                                  | Standby Current                                                                                                        | 68ma    |
|                                                  | Sleeping Current                                                                                                       | 3ua     |
| Charging current                                 | 450ma                                                                                                                  |         |
| Accessory List                                   |                                                                                                                        |         |
| Data Cable                                       | Micro USB                                                                                                              |         |
| Wireless Reciver                                 | —                                                                                                                      |         |
| CD                                               | —                                                                                                                      |         |
| Opertation Manual                                | 1                                                                                                                      |         |
| Charge Station                                   | 1                                                                                                                      |         |
| Environmental Parameter                          |                                                                                                                        |         |
| Storage Temperature                              | -40℃ ~ 60℃                                                                                                             |         |
| Working Temperature                              | 0℃ ~ 50℃                                                                                                               |         |
| Relative Humidity                                | 0 ~ 95%                                                                                                                |         |
| Height Range                                     | 2M                                                                                                                     |         |
| IP Rating                                        | IP52                                                                                                                   |         |
| Certification                                    |                                                                                                                        |         |
| CE, 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

Scope of approval  
R&D, Production of Barcode Scanning Identification Equipment

Signed by:

Approval Date: 26 Dec. 2014  
Expiry Date: 25 Dec. 2017

Shenzhen World Reputation Electronics Technology Co., Ltd.  
117 14 QU 0252-12 R05  
Shilong Community, Shiyan Street, Baoan District, Shenzhen  
Tel: +86-755-88180096  
Fax: +86-755-88180156  
Web: www.worldelect.com  
Add: Room 317-319, Block 1, University Town Technology Park, Nanshan District, Shenzhen, P.R.C. 518055



The certificate information can be checked on the CAS website: [WWW.CAS-CHINA.COM/CN](http://WWW.CAS-CHINA.COM/CN). The validation of the certificate also can be obtained through website code or by calling CAS client services Dept. This certificate is only valid when used together with related products when appropriate. This certificate holder must successfully pass yearly periodical audits to maintain the validity of the certificate after the certificate approval date. The Certificate remains the property of CAS, to whom it must be returned if the management system of the certificate holder is approved for full to be re-evaluated with the certificate standard.



## CERTIFICATE OF REGISTRATION

Certificate No.: 117 14 ET 0796 R05  
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 R&D, Production of Barcode Scanning Identification Equipment for Shenzhen World Reputation Electronics Technology Co., LTD Located in 6F, Xingqiang Commercial Mansion, No. 1 Dezheng Road, Shilong Community, Shiyan Street, Baoan District, Shenzhen

Signed by:

Approval Date: 26 Dec. 2014  
Expiry Date: 25 Dec. 2017

Shenzhen World Reputation Electronics Technology Co., Ltd.  
117 14 ET 0796 R05  
Shilong Community, Shiyan Street, Baoan District, Shenzhen  
Tel: +86-755-88180096  
Fax: +86-755-88180156  
Web: www.worldelect.com  
Add: Room 317-319, Block 1, University Town Technology Park, Nanshan District, Shenzhen, P.R.C. 518055



The certificate information can be checked on the CAS website: [WWW.CAS-CHINA.COM/CN](http://WWW.CAS-CHINA.COM/CN). The validation of the certificate also can be obtained through website code or by calling CAS client services Dept. This certificate is only valid when used together with related products when appropriate. This certificate holder must successfully pass yearly periodical audits to maintain the validity of the certificate after the certificate approval date. The Certificate remains the property of CAS, to whom it must be returned if the management system of the certificate holder is approved for full to be re-evaluated with the certificate standard.



## Certificate of Compliance

Certificate Number: UN12014122403RR-3

Applicant: Shenzhen World Reputation Electronics Technology Co., Ltd.  
6F, B Building, B Area, Xingqiang Business Building, No. 1, Dezheng Road, Shilong Community, Shiyan, Baoan 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, Baoan District, Shenzhen  
Product: Barcode Scanner  
Trade Name: Yumite  
M/N: YT-1300, 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

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: UN12014122403RR-3.



# RoHS

2014-12-24  
Date of issue

Shenzhen United Testing Technology Co., Ltd.  
Room 317-319, Block 1, University Town Technology Park,  
5th Zone, South Section, Hongguang Industrial Park,  
Nanshan District, Shenzhen, P.R.C. 518055  
Tel: +86-755-88180096 Fax: +86-755-88180156  
<http://www.untt.com.cn> E-mail: [info@untt.com.cn](mailto:info@untt.com.cn)



## EC-R&TTE Certificate

Certificate Number: UN12014122403REC-1

Applicant: Shenzhen World Reputation Electronics Technology Co., Ltd.  
6F, B Building, B Area, Xingqiang Business Building, No. 1, Dezheng Road, Shilong Community, Shiyan, Baoan 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, Baoan District, Shenzhen  
Product: Barcode Scanner  
Trade Name: Yumite  
M/N: YT-1300, YT-760, YT-760A, YT-760B, YT-M200, YT-1100A, YT-1100B, YT-M300, YT-2000, YT-2100A, YT-2100B, YT-M400, YT-XXXX

| Essential requirement | Applied Specifications/Standards | Documentary Evidence | Result |
|-----------------------|----------------------------------|----------------------|--------|
| Art.3.1(a) Health     | Not assessed                     |                      |        |
| Art.3.1(a) Safety     | EN60950-1                        | UN12014122403RR-1    | Pass   |
| Art.3.1(b) EMC        | ETSI EN301 488-1/3               | UN12014122403RR-1    | Pass   |
| Art.3.2 Radio         | ETSI EN300 440                   | UN12014122403RR-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.



# CE

2014-12-24  
Date of issue

Shenzhen United Testing Technology Co., Ltd.  
Room 317-319, Block 1, University Town Technology Park,  
5th Zone, South Section, Hongguang Industrial Park,  
Nanshan District, Shenzhen, P.R.C. 518055  
Tel: +86-755-88180096 Fax: +86-755-88180156  
<http://www.untt.com.cn> E-mail: [info@untt.com.cn](mailto:info@untt.com.cn)

