

2.4G wireless laser barcode scanner with large memory YT-860



Description

YT-860 is 2.4G wireless laser barcode scanner . It has super wireless transmitting distance-300m(without barrier). It can be carried and used in warehouse, bookstore, logistic, supermarket, hospital and so on.


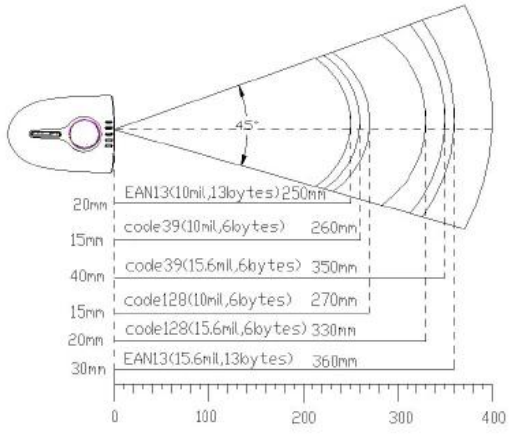


Feature

The advantage of 2.4G wireless laser barcode scanner is that no more software should be installed in your device , plug and play. and when out of the receive arange the "beep beep" sounds will remind you the data aren't uploaded.



Specification

| Para | Model | YT-860 | | | | | | | | | | | | | | |
|---|---|-----------|--------------|---------------------|----------------------|-------|----------------------|-------|------------------------|-------|-----------------------|-------|-------------------------|-------|------------------------|-------|
| Image | | | | | | | | | | | | | | | | |
| Image |  | | | | | | | | | | | | | | | |
| Performance Parameter | | | | | | | | | | | | | | | | |
| Depth Filed |  <table border="1"> <thead> <tr> <th>Barcode Type</th> <th>Scanning Depth (mm)</th> </tr> </thead> <tbody> <tr> <td>EAN13(10mil,13bytes)</td> <td>250mm</td> </tr> <tr> <td>code39(10mil,6bytes)</td> <td>260mm</td> </tr> <tr> <td>code39(15.6mil,6bytes)</td> <td>350mm</td> </tr> <tr> <td>code128(10mil,6bytes)</td> <td>270mm</td> </tr> <tr> <td>code128(15.6mil,6bytes)</td> <td>330mm</td> </tr> <tr> <td>EAN13(15.6mil,13bytes)</td> <td>360mm</td> </tr> </tbody> </table> | | Barcode Type | Scanning Depth (mm) | EAN13(10mil,13bytes) | 250mm | code39(10mil,6bytes) | 260mm | code39(15.6mil,6bytes) | 350mm | code128(10mil,6bytes) | 270mm | code128(15.6mil,6bytes) | 330mm | EAN13(15.6mil,13bytes) | 360mm |
| Barcode Type | Scanning Depth (mm) | | | | | | | | | | | | | | | |
| EAN13(10mil,13bytes) | 250mm | | | | | | | | | | | | | | | |
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| EAN13(15.6mil,13bytes) | 360mm | | | | | | | | | | | | | | | |
| Wireless Transmitting Distance | Indoor | 20-50M | | | | | | | | | | | | | | |
| | Outdoor open environment | About300M | | | | | | | | | | | | | | |
| Infrared induction distance | --- | | | | | | | | | | | | | | | |
| Optical Source | 650nm Visible red light diode | | | | | | | | | | | | | | | |
| Image Resolution | ≥4mil | | | | | | | | | | | | | | | |
| Minimum Contrast | ≥ 30% | | | | | | | | | | | | | | | |
| 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,RSSvarnrians,Codabar,chinese 2 of 5,Interleaved 2/5, Interleaved 2 of 5, International general dimensional barcodes, e.g.China postal service code ,ect. | | | | | | | | | | | | | | | |
| Decoding Speed | 100times/second | | | | | | | | | | | | | | | |
| Barcode Sensitivity | Tilt | ±65° | | | | | | | | | | | | | | |
| | Rotate | ±42° | | | | | | | | | | | | | | |
| | Deflection | ±60° | | | | | | | | | | | | | | |
| Data Interface | RJ-45 | | | | | | | | | | | | | | | |
| Mechanical and Electric Performance | | | | | | | | | | | | | | | | |
| Size(Length x Width x Height) | 92.5×70×154.6 mm | | | | | | | | | | | | | | | |
| Weight | 166g | | | | | | | | | | | | | | | |
| Indicator | Siren and LED light | | | | | | | | | | | | | | | |
| Battery Capacity | 600mah | | | | | | | | | | | | | | | |
| Max.Power | 350mw | | | | | | | | | | | | | | | |
| Working Voltage | DC5V | | | | | | | | | | | | | | | |
| Current | Max.Current | 70ma | | | | | | | | | | | | | | |
| | Working Current | 65ma | | | | | | | | | | | | | | |
| | Standbu Current | 43ma | | | | | | | | | | | | | | |
| | Sleeping Current | ≤ 4ua | | | | | | | | | | | | | | |
| Charging Current | 450ma | | | | | | | | | | | | | | | |
| Accessory | | | | | | | | | | | | | | | | |
| Data cable | Micro USB | | | | | | | | | | | | | | | |
| Wireless Receiver | 2.4GHZ | | | | | | | | | | | | | | | |
| CD | --- | | | | | | | | | | | | | | | |
| 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 | | | | | | | | | | | | | | | |
| IP Rating | IP52 | | | | | | | | | | | | | | | |
| Certification | | | | | | | | | | | | | | | | |
| CE, RoHS, EMC, LVD, ISO9001:2008, ISO14001:2004 | | | | | | | | | | | | | | | | |



Certification



CERTIFICATE OF REGISTRATION

Certificate No.: 117 14 GU 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 Ingeer Certification Assessment Services Co., Ltd.
China National Accreditation Administration of Conformity Assessment Services (CNAS)
Tel: +86-755-26511000
Fax: +86-755-26511001
Web: www.ingeer.com.cn
Add: Room 801, Changling Mansion, 1288 West Chongqing Rd.,
Futian District, Shenzhen, China, 518033



The certificate information can be checked on the CNCA website: WWW.CNCA.GOV.CN. The validity of the certificate also can be obtained through www.ingeer.com.cn or by calling ICAF client services Dept. This certificate is only valid when used together with related primary related apparatus. This certificate holder should successfully pass yearly performance audit to maintain the validity of the certificate after the certificate approval date. The Certificate retains the property of ICAF, its release it must be referred if the management system of the certificate holder is approved to fail to be in conformity with the certification standard.



CERTIFICATE OF REGISTRATION

Certificate No.: 117 14 E1 0296 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

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INGER CERTIFICATION ASSESSMENT SERVICES

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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 : Yumita

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: IEC62321:2013

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:
UN2014122403RR-3.

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, Hongshuang Industrial Park,
Nanshan District, Shenzhen, PRC, 518055
Tel: +86-755-88130096 Fax: +86-755-88180138
<http://www.lni.com.cn> E-mail: info@lnt.com.cn



RoHS



EC-R&TTE Certificate

Certificate Number: UN2014122403REC-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 : Yumita

M/N : YT-1300, YT-860, YT-1200, YT-1400, YT-1600, 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 | UN2014122403ER-1 | Pass |
| Art.3.1(b) EMC | ETSI EN301 489-1/3 | 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

Date of issue

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CE



Factory



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