

Strong Decoder Ability 433MHZ Long Range Wireless Laser Barcode Reader YT-880

Yumite



Description

Yumite

Yumite barcode scanner YT-880 is Handheld wireless 433Mhz 1D laser barcode scanner with USB interface and big memory. The latest technical accomplishment is applied to the engine and decoding function, reading codes better and faster than the similar in the market.

YT-880 can work continuously for 8hours when fully charged and the storage is very big for more than 300,000 data. also it can receive the data from 400m distance in the open area. in addition ,when it out off the receiving range , the scanner will turn into storage mode by itself so the data won't be lost.

Function

Yumite


Wireless Cordless Handheld Bar Code Scanner 32-bit Decoder, Anti-interference, Mobile Moveable, Optical Laser, USB Optional, Long-Range USB Rechargeable bar code reader, with mini USB receiver, USB cable, Plug and Play.

Specification

Yumite

| Para | Model | YT-880 |
|--|---|--------|
| Image | | |
| Image | | |
| Performance Parameter | | |
| Depth Filed | | |
| Wireless Transmitting Distance (without barrier) | 300 - 400M | |
| Infrared induction distance | — | |
| Optical Source | 650nm Visible red light diode | |
| Reading Precision | ≥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,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 Speed | 100times/second | |
| Barcode Sensitivity | Tilt | ±65° |
| | Rotate | ±42° |
| | Deflection | ±60° |
| Data Interface | RJ-45 | |
| Mechanical and Electric Performance | | |
| Size(Length x Width XHeight) | 92.5×70×154.6 mm | |
| Weight | 162g | |
| Indicator | Siren and LED light | |
| Battery Capacity | 600mah | |
| Max.Power | 345mw | |
| Working Voltage | DC5V | |
| Current | Max.Current | 85ma |
| | Working Curent | 83ma |
| | Standby Current | 60ma |
| | Sleeping Current | ≤ 60ua |
| Charging Current | 450ma | |
| Accessory List | | |
| Data canle | Micro USB | |
| Wireless Receiver | 433MHZ | |
| CD | — | |
| Operation Manual | 1 | |
| Charge Sation | — | |
| 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 | | |

INGER CERTIFICATION ASSESSMENT SERVICES



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 6E, 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 Inger Certification Assessment Services Co., Ltd.
 1. Certification and Assessment Administration
 2. China England Accreditation Services Co., Ltd.
 Tel: +86 755 23127676
 Fax: +86 755 23127642
 Web: www.inger.com.cn
 Add: Room 602, Jiaoling Mansion, 12888 Xueyuan Road, Baoan District, Shenzhen, China 518107

The certificate information can be checked on the CAS's website: WWW.CAS.CN/CN. The validation of the certificate also can be obtained through www.inger.com.cn or by calling CAS' client services Dept. This certificate is only valid when used together with related permits unless appropriate. This certificate holder must successfully pass yearly periodical audits to maintain the validity of the certificate after the certificate approval date. The certificate retains the property of CAS, so when it must be returned if the management systems of the certificate holder is approved not to be in conformity with the certificate standard.

INGER CERTIFICATION ASSESSMENT SERVICES



CERTIFICATE OF REGISTRATION

Certificate No.: 117 14 E1 0796 R05
 This is to certify the environmental management systems of

Shenzhen World Reputation Electronics Technology Co., LTD

Organization code 30608924-7

Location 6E, 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 6E, 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



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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 : 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: IEC62321:2013

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.
Room 317-319, Block 1, University Town Technology Park,
9th Zone, South Section, Hongshuang Industrial Park,
Nanshan District, Shenzhen, PRC, 518055
Tel: +86-755-88130096 Fax: +86-755-88180138
<http://www.untt.com.cn> E-mail: info@untt.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 : Yumite

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



Our factory

Yumite

