

Wired Handheld Laser Barcode Reader YT-760



Description

Yumite

Wired USB laser barcode scanner new digit decoding technology with faster speed YT-763 is a wired laser barcode scanner can be used in supermarket, logistic, bookstore, hospital etc. In a word where there is a barcode there is a wired laser barcode scanner with USB cable scanner can be used.

The scanner is rubberized with solid shell which can be dropped from 2m high place. And it can read UPC/EAN/JAN,UPC/EAN with supple mentals, Discrete 2 of 5 IATA, RSSvanrians, Codabar, chinese 2 of 5,Interleaved 2/5 etc.

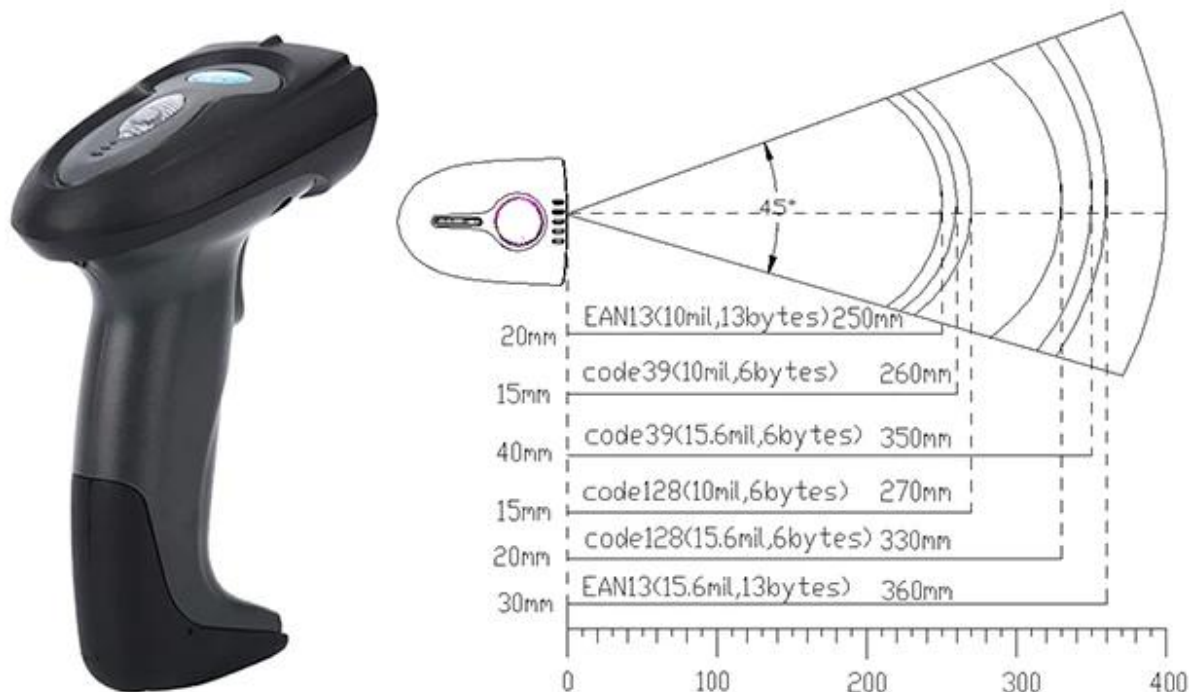
Feature

1. A new generation of digital laser technology with faster scanning speed.

2. Powerful error correction capability
3. Soft and hard plastic drop protection
4. Performance comparable to LS2208

Specification

Yumite



Light Source Type	Visual lasing diode; the wave length is 650mm.
Trigger Mode	Manul
Scanning Mode	Single-line scanning
Scanning speed	100±2 times /s
Resolution	≥4mil
Printing Contrast Ratio	The lowest reflectivity difference is 30%.
Bit error rate	1/50 million
Input voltage	5VDC±0.25V
Power	250mW (Work): 325mW (momentary maximum)
Current	50mA (Work): 65mA (momentary maximum)
Standby current	<20mA
Light intensity	3000-12000Lux
Depth of field	5mm-630mm
Scanning angle	±60°±65°±42° (Left and right, front and back, rotation)

Decoding capacity	UPC/EAN/JAN, UPC/EAN with Supplemental, UCC/EAN 128, Code 39, MSI, Code11
	Code 39 Full ASCII, Code 39 TriOptic, Code 128, Code 128Full ASCII
	Codabar, Code93, Discrete2of5, IATA, RSSvariants, Codabar, Chinese2of5,
	International general dimensional barcodes, e.g. Inteleaved2/5, Interleaved2of5 and China postal service code
Prompt mode	Buzzer and LED indicator
Cable interface	USB (standard): PS/2 and RS232 are selectable.
External dimensions	L*W*H: 158mm*68mm*96mm
Weight	170g (excluding cables)
Cable standard	Straight line,1.8m
Interface type	RJ-45 crystal head
Hull material	ABS+PC
Temperature	0°C to 50°C (Work): -40°C to 60°C (storage)
Setting mode	Manual (scanning and setting barcodes according to the sequence)
Safety Regulations	Laser safety class: EN60825-1, Class 1, state level-I laser safety standard
	EMC: EN55022,EN55024
	Electrical safety: EN60950-1
	Packaging level: IP52
	Anti-seismic capacity: This product can still work properly after falling down and being impacted on the concrete floor from the height of 3m for many times.

Certification

Yumite



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
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Add: Room 317-319, University Town Technology Park, Nanshan District, Shenzhen, PRC 518055
E-mail: info@wrt.com.cn



The certificate information can be checked on the CAS website: WWW.CAS.CN/CN/CN. The validation of the certificate also can be obtained through www.iso.org or by calling R&D clients 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 retains the property of R&D, so when it must be re-issued if the management system of the certificate holder is approved for full or in accordance with the certificate standard.



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 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
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Certificate of Compliance

Certificate Number: UN2014122403RC-3

Applicant 1. 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 1. 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 1. Bar-code Scanner
Trade Name 1. Yumite
M/N 1. 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-JXXXX

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.



RoHS

2014-12-24
Date of issue

Shenzhen United Testing Technology Co., Ltd.
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<http://www.unt.com.cn> E-mail: info@unt.com.cn



EC-R&TTE Certificate

Certificate Number: UN2014122403EC-1

Applicant 1. 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 1. 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 1. Bar-code Scanner
Trade Name 1. Yumite
M/N 1. 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-JXXXX

Essential requirement	Applied Specifications/Standards	Documentary Evidence	Result
Art.3.1(a) Health	Not assessed		
Art.3.1(b) Safety	EN60950-1	UN2014122403RR-1	Pass
Art.3.1(b) EMC	ETSI EN301 489-1/3	UN2014122403RR-1	Pass
Art.3.2 Radio	ETSI EN300 440	UN2014122403RR-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

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Our factory

Yumite

