Mini Bluetooth wireless CCD barcode scanner with memory YT-1401-MA

Description

Yumite YT-1401-MA Mini Bluetooth wireless CCD barcode scanner
is a small, light weight device. It
ergonomically designes
for portable use.With hand size design allow users easy carry in the workplace.

Use 1D barcode scanning solutions with red LED barcode scanning patent. Adopt 620nm red l
ight
CCD imaging technology and intelligent image identification system. Integrated high perform
ance
processor and decoding board, has fast decoding and high-precision reading ability, and high
anti-interference ability.

The YT-1401-MA USB Interfaces Barcode Scanner for iPad, iPhone, Android, Tablet, Windows, PC.

It can easily read barcodes on paper, goods and other media, even the barcodes on LCD displ ay.

Feature

Yumite

Compact &Reliable

Mini Portable Wireless Bluetooth Barcode can be paired with almost any bluetooth device suc h as
PC, iPhone, iPad and Android™ smartphones and tablets.
Fast and fuzzy decoding cabability to help read bad or deformed barcodes.

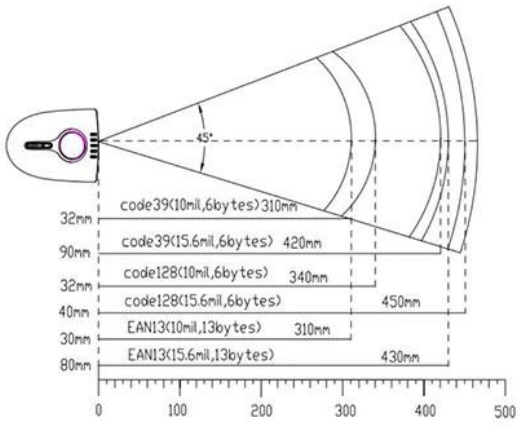
Waterproof:
YT-1401-MA operates perfectly under wet environments and IP rating is IP52.

Low & High Temperature:
Operates well under both low & high temperature conditions (-2°C to 59°C (28.4°F to 138°F)

Compact:
Very small in size. Easy to handle, not too small to hold comfortably.

Shock & Scratch Resistant:
Tough casing for operation even in more punishing environments.
(Shock resistance: 1.5m / 4.9ft)

Battery Life:
600mAh high capacity battery. Over 6 hours operating and 2 days standby.And battery capa city
can customize.

Para \ Model	YT-1401-MA
Image	
Image	
Performance Parameter	
Depth Filed	
Wireless transmitting distance (without barrier)	15 - 20M
Infrared induction distance	——
Optical Source	620nm Visible red light diode
Imaging Sensor	CCD
Image Resolution	2500 Peixel
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 Sensitivity — Tilt	±55°
Barcode Sensitivity — Rotate	±25°
Barcode Sensitivity — Deflection	±75°
Data Interface	micro usb
Mechanical and Electric Performance	
Size(Length x Width x Height)	75.4×38.5×26 mm
Weight	61g
Indicator	Siren and LED light
Battery Capacity	600mah
Max. Power	750mw
Worrking Voltage	DC5V
Current — Max. Current	150ma
Current — Working Current	90ma
Current — Standby Current	68ma
Current — Sleeping Current	3ua
Charging Current	450ma
Accessory List	
Data Cable	Micro USB
	——
Wireless Receiver	Bluetooth
CD	1
Operation Manual	1
Charge Station	——
Environment 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, ISO9001:2000, ISO14001:2004	

Certification

INGEER CERTIFICATION ASSESSMENT SERVICES

CAS

CERTIFICATE OF REGISTRATION

Certificate No.: 117 14 QU 0252-12 R0S

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

INGEER CERTIFICATION ASSESSMENT SERVICES

CAS

CERTIFICATE OF REGISTRATION

Certificate No.: 117 14 E1 0796 R0S

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

Certificate of Compliance

Certificate Number: UNI2014122403RC-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: UNI2014122403RR-3.

RoHS

2014-12-24
Date of issue

Shenzhen United Testing Technology Co., Ltd.
Room 317-319, Block 1, University Town Technology Park,
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EC-R&TTE Certificate

Certificate Number: UNI2014122403EC-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-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	UNI2014122403SR-1	Pass
Art.3.1(b)	EMC	ETSI EN301 489-1/-3	UNI2014122403ER-1	Pass
Art.3.2	Radio	ETSI EN300 440	UNI2014122403ER-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