

1D CCD Scan Engine čtečka čárových kódů YT-ER20



Description

YT-ER20 je první generace miniaturní CCD skenování Motor ze strany Yumite se stejným kompaktním provedení a modernizované 32-bit mikroprocesor. Nový model má ostřejší snímací výkon a podporuje standardní sériový port, USB rozhraní a USB virtuální COM port.

To lze snadno integrovat bez úpravy stávajícího hardwarovou platformu ve většině případů. S jedním z nejmenší stopy k dispozici, a dva montážní otvory vyhrazena, YT-ER20 je navržena pro snadnou integraci do většiny aplikací sběru dat.

Yumite Promise You



Specification

Optický Zdroj	620nm Viditelné červené light dioda	
Sensor Imaging	CCD	
Rozlišení Poměr	2500 pixel	
Rozlišení obrazu	≥ 5mil	
Minimální Contrast	≥ 30%	
Typy čárových kódů	Code128, EAN-13, EAN-8, Code39, UPC-A, UPC-E, Codabar, Interleaved 2 z 5, ISBN, Code 93, UCC / EAN-128, GS1 Databar atd.	
Dekódování Speed	280times / s	
Barcode Citlivost	Náklon	± 55 °
	Střídat	± 25 °
	Odklon	± 75 °
Datový port rozhraní	FPC plochý kabel, odstup: 12 * 0,5 mm	
Mechanické a Elektrický výkon		
Rozměry (délka x šířka x výška)	33,7 × 25,8 × 9,9 mm	

Hmotnost (s výjimkou kabel)	9g	
Indikátor	bzučák a LED dioda	
Max.Power	400mW	
Pracovní napětí	DC5V	
Aktuální	Max.Current	80mA
	Pracovní Aktuální	74mA
	Pohotovostní Aktuální	24mA
	Spací Aktuální	-
Seznam příslušenství		
Datové vedení	Datové vedení USB	
	Datové vedení RS232	
Environmentální Parametr		
Skladovací teplota	-40 ° C ~ 60 ° C	
Provozní teplota	0 ° C ~ 50 ° C	
Relativní vlhkost	0 ~ 95%	
Certifikáty		
CE, RoHS, EMC, LVD, ISO9001: 2008, ISO 14001: 2004		



Certification

INGER CERTIFICATION ASSESSMENT SERVICES

CAS
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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 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

Manager Report Certification Assessment
Certification and Accreditation Administration of the People's Republic of China
China England Accreditation Service Ltd No. 1206
Tel: +86 10 51261762
Fax: +86 10 51261761
Web: www.cca.com.cn
Add: Room 401, Huajiang Hotel, 1206 West Chongqing Rd,
Fubei District, Beijing, China 100071

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.cca.com.cn or by calling CAS' China Service Dept. This certificate is only valid when used together with related permits unless appropriate. This certificate holder must successfully pass yearly periodic audits to maintain the validity of the certificate after the certificate approval date. The certificate holder has the property of CAS, to refuse 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

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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 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

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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: +86-755-88193096 Fax: +86-755-88180138
<http://www.utl.com.cn> E-mail: info@utl.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

