Description

2D barcode scanner module YT-M401 is for self-service terminal use and five interface customization.

Shenzhen World Reputation Electronics Technology Co.,Ltd

Model	YT-M401-A	YT-M401-B	YT-M401-C	YT-M401-D
Picture	W		NN.	
IO Trigger	NO	NO	YES	YES
RS232 Trigger	YES	NO	YES	NO
Auto Trigger	YES	YES	NO	NO
Data line	RS232	2.54mm flex cable	RS232& IO control cable	2.54mm flex cable & IO control cable

Features

- 1. Can read 1d and 2d barcode
- 2. Small size can builded in different devices
- 3. Different interface interface chooseable:USB, RS232, IO etc
- 4. High speed: 280 times/s
- 5. Supporting customization
- 6. Auto sensing function

Applications

POS,Logistics,Warehouse management, data managemnent,kiosk, automation equipment



Infrared induction distance		150 - 200mm	
Optical Source		620nm Visible red light diode	
Imaging Sensor		CMOS(Image)	
Resolution Ratio		752×480	
Image Resolution		≥ 5mil	
	Code 39	40mm -280mm(10mil); 85mm~325mm(15mil)	
Deedlee Deeth	PDF417	60mm -225mm(10mil); 60mm~340mm(15mil)	
Reading Depth	Data Matrix	20mm -155mm(10mil); 35mm~235mm(15mil)	
	QR Code	35mm -150mm(10mil); 20mm~230mm(15mil)	
Minimum Contrast		≥ 30%	
	2D	PDF417, QR Code(Model 1/2),micro QR, Data Matrix(ECC200, ECC000,050, 08 0, 100,140).	
Barcode Types	1D	Code128, EAN-13, EAN-8, Code39, UPC-A, UPC-E, Codabar, Interleaved 2 of 5, I TF-6, ITF-14, ISBN, Code 93, UCC/EAN-128, GS1 Databar, Matrix 2 of 5, Code 1 1, Industrial 2 of 5, Standard 2 of 5, Plessey, MSI-Plessey etc.	
Decoding Speed		300times/s	
	Tilt	±55°	
Barcode Sensitivit	Rotate	±360°	
y	Deflection	±55°	
Data Interface Port		TTL or RS232	
three trigger mode	6	1.Auto-trigger 2.RS232 trigger 3. IO signal trigger	
Mechanical and Ele	ectric Performa	nce	
Size(Length x Width x Height)		70.3×50×22.4 mm	
Weight		47g	
Indicator		Siren and LED light	
Max.Power		1150mw	
Working Voltage		DC5V	
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Current	Max.Curren	230ma	
	Working Current	100ma	
	Stand-by Current	50ma	
Accessory Li	st		
Data line		R\$232(1.8M)	
		2.54mm flex cable (1.2m)	
		IO control cable	
Operation Manual		one	
Environmenta	al Parameter		
Storage Temperature		-40°C ~ 60°C	
Working Temperature		-25°C ~ 60°C	
Relative Humidity		0 ~ 95%	
Height Range		2m	
IP Rating		IP52	
Certificates			
CE,RoHS,EM	C,LVD, ISO9001:2008,	ISO14001:2004	









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SERVICE

OU

Professional and patient pre-sale and after-sale service on our products;



COOPERATION

Stable quality and reasonable price for you to gain long term cooperation;



OEM & ODM service for quantity orders;



Sample orders welcomed for quality test;



Minimum warranty of one year for free.



How about the quality of the products?

There are GE/ROHS/FGG/IEG/IP52/MSDS/UN38.2/LVD/ ISO9001/ISO14001 certifications and reports.



What's the payment way?

We accept Paypal, T/T, L/G, Western Union, MoneyGram.



What's the shipping way?

There are DHL, Fedex, TNT, UPS.(We also can ship the goods by your shipping account or other express agent you provided).



How long can I get the products?

Within seven working days.



How about the after-sales service?

Our product are warranted against manufacturing defects in materials for a period of one year and workmanship for a period two years from date of Manufacture uder normal use. Lifetime maintenance for setting use.

