

Fixed Omni Barcode Scanner



Feature

- · omnidirectional bar code scanner
- · High performance and compact size
- · Auto-discriminates among all common barcodes
- · Multiple interface support
- · Easy to use without any additional programming
- · Can be modified upon customers specification
- · with a mounting bracket for counter top or wall mount scanning in a variety of retail applications.

SPECIFICATION

Light Source	Dual650 nm visible laser diodes(VLD)
Depth of Field	0 - 200 mm for 0.33mm UPC/EAN 100%
Scan Pattern	5 directions of scan field
Scan Rate	omnidirectional 1,700scans per second
	single-line 75scans per second
Scan Lines	20
Minimum bar width	5mil@print contrast 90%/Code39
Indicators (LED)	2 colors LED (blue & red)
Beeper Operation	Programmable tone& beep time
System interface	Keyboard, RS-232C,HID USB
Dimensions	156 mm(H) * 80 mm(D) * 86/100 mm(W)
Weight	400g
Cables	Standard 2.0M straight
Input Voltage	5 VDC±10%
Power Consumption	1.0 watts
Operationg Current	200 m A
Laser Class	CDRH class II; IEC 60825-1 class 1
EMC	MIC & CE & FCC DOC compliance
Operating Temperature	0°C – 40°C (32°F - 104°F)
Storage Temperature	-20°C - 60°C (-4°F - 140°F)
Humidity	5% – 95% RH (non-condensing)
Light Levels	Max.4,500 LUX
Drop Durability	Designed o withstand 1.0M drops
Support	UPC/EAN/JAN, UPC/EAN with supplementary, JAN 8& JAN 13, ISBN/ISSN, EAN,Code
	39, Code 39 with full ASCII, Code 93, Code 128, Codabar (NM7), trioptic Code 39, MSI/Plessy,
	Interleaved 2 of 5 (ITF), Addendum 2 of 5,IATA Code,China Postal Code, Code 32

Specification and features herein are subject to change without notice.



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