



## 1D CCD barcode scanner

### Features

- Built-in CCD Engine
- Quicker scan rate: smart detection, up to 300 scans/sec
- High resolution up to 4 mil.
- Multi - selection for different usage.
- Multi-interfaces just by change cable.
- Suitable for Supermarket, POS (Point-of-sales), inventory management or Document tracking.



### Scanners Specifications :

Model Name	<b>CR6307A / CR6327A</b>
Description	Cable / Auto-sensing
Engine	CCD ENGINE

### Performance Characteristics

• Light Source	610nm~640nm Red LED
• Depth of field (Based on 300 lux environment. There are +/- 1 cm tolerance)	Code39(5mil): 40mm~150mm EAN13 (13mil): 40mm~520mm
• Scan Rate	300 scans/sec
• Best Resolution	4 mil
• Print Contrast	≥ 30%
• Indicators	LED & beeper
• Interface	USB HID,USB Serial (by request) , RS232(by request)
• Auto-sensing	Up to 180 mm (for CR6327A only) Code 128,EAN-13, EAN-8,, Code 39, UPC-A, UPC-E,Codabar,Interleaved 2 of 5,
• Symbologies	ISSN, ISBN,Code 93,MSI,Matrix 2 of 5,Industrial 2 of 5,Code 11,RSS-14 RSS-14-limited,RSS-14-expand

### Electrical Characteristics

• Input voltage	5 VDC ± 5%
• Current - Reading	60mA

### Physical Characteristics

• Dimension (L * W * H)	90 X 65 X 160 mm
• Weight	110 g +/- 5 g (No cable)

### User Environment

• Temperature-operation	0°C to 50°C
• Temperature-storage	-10°C to 60°C
• Humidity-operation	5% to 95% non-condensing
• Ambient Light	100,000 Lux

Product specification is subject to change without notice.

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