



# Fixed-mount barcode scanner

## Features

- High quality Fixed mounted scanner.
- Aluminum metal housing with a stand.
- Smart & Ultra-small compact design.
- Enhance user's productivity in Auto-sensing.
- Suitable for production line, ATM, KIOSK, Stadium or Leisure parks device.



## Scanners Specifications :

Model Name	<b>FS5027A</b>
Description	Fixed-mount CCD barcode scanner

## Performance Characteristics

• Light source	610nm~640nm Red LED
• Depth of field	UPCA (13mil): 50mm~620mm EAN13 (13mil): 50mm~610mm
• Scan Rate	300 scans/sec
• Best resolution	4 mil
• Print contrast	30%
• Reading angle	Pitch $\pm 60^\circ$ @ $0^\circ$ Roll and $0^\circ$ Skew Roll $\pm 30^\circ$ @ Pitch and $0^\circ$ Skew Skew $\pm 60^\circ$ @ Roll and $0^\circ$ Pitch
• Indicators	LED & beeper
• Auto-sensing	Up to 200 mm
• Interface	USB (HID), USB (Serial) , RS232
• Symbologies	EAN-13, EAN-8, UPC-A, UPC-E, ISSN, ISBN, Codabar, Code 128, Code 93, ITF-6, ITF-14, Interleaved 2 of 5, Industrial 2 of 5, Matrix 2 of 5, GS1 Databar, Code 39, Code 11, MSI

## Electrical Characteristics

• Input voltage	5 V/DC $\pm$ 0.5 V
• Current - operating	85 mA

## Physical Characteristics

• Dimension	60 X 54 X 30 mm (L * W * H)
• Weight	190 g +/- 5 g (with cable)
• Case material	Aluminum & ABS plastic

## Environment

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

*Product specification is subject to change without notice.*

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