



Symcode MJ-2090 CCD Scanner - Data Sheet

The MJ-2090 CCD Scanning unit has been developed to provide compact cost-effective 1D code reading with minimal integration. The fully-encased unit comes complete with a 1.5 meter USB cable and has mounting points on the bottom of the case.

The MJ-2090 can be configured to constant scan, trigger or Auto Detect and to read only selected code types. The next-generation CCD scanning engine installed in the MJ-2090 enables fast 1D code reading.

The MJ-2090 forms part of the Eurocoin Symcode range of barcode scanners / imagers that can be incorporated into machines or part of any Epos system



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Features

- Compact footprint and integrated mounting points
- USB interface
- Supports all commonly used 1D code types
- High performance processors for high speed read and decode
- Easy to configure and update via tools and manual
- Error rate 1 in 3 million



SYMCODE MJ-2090 ENCASED 1D BARCODE READER AUTO DETECT + 1.5 METER USB CABLE

PART NO: 23107074

Technical Specification

- | | |
|-----------------------------|----------------------------------------------------------------------------------------------|
| - Sensor Type: | 1D Linear CCD Sensor |
| - Light: | 650-670 (Visible Laser) |
| - Scan Rate: | 100 scan per second |
| - Reading Precision: | 0.1mm (4mil) |
| - Read Distance: | 40mm – 500mm |
| - Read Scope: | 10mm – 250mm |
| - Scan Angle: | Inclination 30deg / Elevation 60deg |
| - Environmental: | Operating Temperature: 0 to 50°C
Storage Temperature: -40 to 60°C |
| - Humidity: | 5% to 95% relative humidity, non-condensing |
| - Drop Test: | 1.8m drops to concrete |
| - Interface: | USB |
| - Dimensions: | 70(L) x 50(W) x 22(H)mm |
| - Power: | Power of USB / 5V 300ma |
| - Decode capability: | 1D: EAN-8/13/128
UPC-A/E
Codabar
Interleaved 2 of 5
Code 39/93/128
MSI |