



# Symcode MJ-4209 Hand-Held - Data Sheet

The MJ-4209 Hand Held laser scanning unit has been developed to provide cost-effective 1D code reading with superior environmental protection and ergonomic design.

The fully-encased unit complies with IP54 testing levels for water and dust protection. MJ-4209 supports USB / RS232 interface types and can be configured to constant scan, trigger or Auto Detect.

Programming set-up allows the unit to read only selected code types and buzzer types on read. The next-generation laser scanning engine installed in the MJ-4209 enables fast 1D code reading of both good and poor quality codes.

The MJ-4209 forms part of the Eurocoin Symcode range of barcode scanners / images that can be incorporated into machines or part of any Epos system



***symcode***

## Features

- Rugged ABS case with high life span trigger system and stand
- Dual USB / RS232 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 5 million



SYMCODE MJ-4209 HANDHELD 1D BARCODE READER AUTO DETECT + 2 METER USB CABLE AND STAND

PART NO: 23107072

## Technical Specification

- **Sensor Type:** 1D Laser reader
- **Light:** 650-670 (Visible Laser)
- **Scan Rate:** 200 scan per second
- **Reading Precision:** 0.1mm
- **Read Distance:** 2.5mm – 600mm
- **Read Scope:** 30mm – 250mm
- **Environmental:** Operating Temperature: 0 to 45°C  
Storage Temperature : -20 to 60°C
- **Humidity:** 5% to 95% relative humidity, non-condensing
- **Drop Test:** 1.8m drops to concrete
- **Interface:** USB VCOM / USB HID / RS232
- **Dimensions:** 165(L) x 63(W) x 87(H)mm
- **Power:** Power of USB / 5V
- **Decode capability:**
  - 1D: EAN-8/13/128
  - UPC-EAN
  - Codabar
  - Interleaved 2 of 5
  - Code 39/93/128
  - MSI



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