

MV75z

Automatic Envelope Reader





MULTISCAN MV75z is the state-of-the-art envelope reader for high-speed linear and 2D barcoded data capture. It can optionally read OCR and OMR.

MULTISCAN MV75z has been designed to process a wide range of envelopes at a speed of up to 350 per minute.

MULTISCAN MV75z automatically captures the data in envelopes of different kinds and sizes.

TECHNICAL FEATURES

- Automatic error feeding detection.
- It can read the following codes:
Code 128, C39, UPC/EAN, Codabar, I 2/5.
- It can optionally read 2D bar codes (Datamatrix, PDF417, QR code), OCR and OMR.
- Reading speed: 350 envelopes per minute for 4" or 100 mm high envelopes.
- Host communication.
- Type: RS 232 (standard).
- Feeding tray capacity of up to 400 envelopes (1mm thick envelopes) or 8 Kgs.
- Standard tray for read envelopes with capacity for 130 pieces for 1mm thick envelopes.
Optional:
 - _ output conveyor belt module
 - _ discard module for unread or unclassified pieces
- Supply Voltage:
110/220 V, 50/60 Hz.

MULTISCAN MV75z can also read the data through envelope transparent windows.

MULTISCAN MV75z can also count envelopes and arrange batches of a certain number.

MULTISCAN MV75z automatically feeds envelopes of different thicknesses within a certain batch.

DIMENSIONS

- Height: 26.4" (670 mm)
- Width: 45.3" (1150 mm)
- Depth: 17.3" (440 mm)
- Weight: 77 lbs. (35 Kg.)
- Foot Print: 45.3" (1150 mm) [width] x 17.3" (440 mm) [depth].

ENVELOPE DIMENSIONS

- Minimum size:
8.46" (215 mm) x 3.93" (100 mm)
- Maximum size:
11.18" (284 mm) x 7.87" (200 mm)
- Envelope thickness:
0.5 mm up to 6mm

BARCODE

- Readable symbologies: Code 39, Code 128, I2/5, Codabar, UPC/EAN (standard symbologies)
- Readable number of codes:
6 codes/ piece
- Readable digits: 62 chars./ code
- Maximum code length:
4.5" (114mm)
- Minimum code height:
1/ 2" (12mm)
- Maximum code density: 10 mils.

APPLICATIONS

- Issue Control of Mail Pieces
- Control of Mail Pieces Delivered to be Distributed
- Control of Returned or Undelivered Mail Pieces
- Shipping Control of Envelopes Containing Cards, Invoices, Documents or Values
- Tracking and Tracing Pieces
- Mailing Shipping Control: Direct Marketing

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WORLD WIDE LEADER IN AUTOMATIC
DOCUMENT DATA CAPTURE

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MULTISCAN's policy is to continually improve its products, so it reserves the right to change specifications and design without notice.

