

automatic optical mark reader (OMR)

for processing mid volumes of forms



Government, elections



Education, exams



Healthcare, survey



- ☐ New technology
- ☐ Input tray + two pockets sorter
- ☐ Single or Dual sides
- ☐ Fast + User-friendly + reliable

automatic optical mark reader

for processing low volumes of forms

The axm960 optical mark reader with an automatic paper feeder and transport is an ideal way to process small batches of forms and to transfer automatically data into your computer. User-friendly and easy to maintain, this device feels naturally its place in the office, laboratory or any workplace.

PAPER TRANSPORT

- Input tray for approx 120 forms (100g/m²)
- Two output trays for approx. 120 forms each
- Automatic alignment of the document
- Minimum format 160 x 60 mm / 6.3" x 2.4"
- Maximum format 305 x 229 mm / 12" x 9"
- Paper quality 80-160 g/m², non-chemical
- Automatic detection of double feeds

SPEED

- Transport speed 0.8 m/s / 32"/sec
- Rated throughput up to 3'600 forms/h (DIN/A4)

READING HEADS

- 40 tracks (1/5") or 48 tracks (1/6")
- 15 levels of grey, mark discrimination
- Automatic adjustment to background colour and paper quality
- Red head for ballpoint and pencil marking, or infrared for pencil marking, self cleaning

COMMUNICATION

- USB interface

SOFTWARE

- Interpreters : delivered with MAX.
- Supports the form definition and application development software HODAtools

PHYSICAL CHARACTERISTICS

- Power supply 115-230 V; 50/60 Hz; 25W (12W Standby)
- Weight 12.6 kg / 28 lbs
- Dimensions: (L x l x h)
unit alone: 61x32x25cm / 24x12.6x9.8"
with output tray: 98.5x32x25cm / 39x12.6x9.8"
- Operating temperature: 10-40°C

OPTIONS

- Second reading head (dual)
- 1 bar code head
- Inkjet printer (post-scan)

Axiome is a Swiss company specialized in automatic ID and data capture. The company also develops and manufactures peripherals for optically reading documents with marks (OMR), characters (OCR & ICR), images, barcodes and RFID Tags.

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