axm960

optical mark reader with automatic feed



About DATAWIN / AXIOME

Development, design and production of high-end documents scanners and OMRs at Ergolding, next to Munich
Worlwide partners and

installations

Quality made in Germany:

30 years experience and certified by the European quality norm ISO 9001:2008

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 feel naturally its place in the office, laboratory or any workplace.











Paper Transport

Input tray for approx 120 forms
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 Software HODAtools

Physical Characteristics

Power supply 115 - 230 V; 50/60 Hz; 25 W (12 W Standby)
Weight 12.6 kg / 28 lbs
Dimensions: (L x I x h)
 unit: 61 x 32 x 25 cm / 24 x 12.6 x 9.8"
 with output tray: 98.5 x 32 x 25 cm / 39 x 12.6 x 9.8"

Operating temperature: 10 - 40° C

Options

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



