

## axm998

Optical mark reader  
with automatic feed and  
two output trays



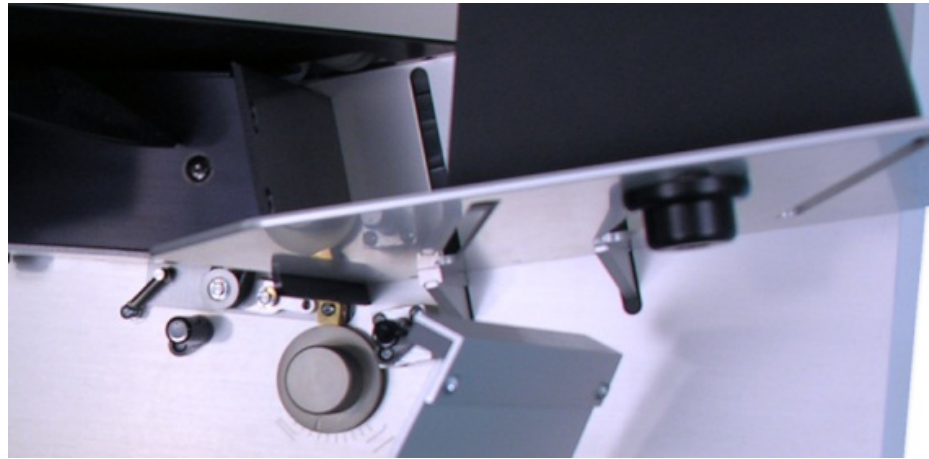
### About DATAWIN / AXIOME

- Development, design and production of high-end documents scanners and OMRs at Ergolding, next to Munich
- Worldwide partners and installations
- Quality made in Germany: 30 years experience and certified by the European quality norm ISO 9001:2008

### Very high speed OMR reader for processing high volumes of forms

The axm998 optical mark reader is designed from our high speed scanner platform and consequently processes at high speed large volume of forms and transfers 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 500 forms (100g/m<sup>2</sup>)
- Two output trays for approx. 500 & 100 forms
- Automatic alignment of the document
- Minimum format 86 x 54 mm / 3.38" x 2.12"
- Maximum format 305 x 229 mm / 12" x 9"
- Paper quality 80 - 160 g/m<sup>2</sup>, non-chemical
- Automatic detection of double feeds

### Speed

- Transport speed 1.5 m/s / 59"/sec
- Rated throughput up to 11'000 forms/h (DIN/A4)

### Reading Heads

- 40 tracks (1/5") or 48 tracks (1/6")
- Dynamic level reading head (15 levels)
- Automatic adjustment to background and paper quality
- Red head for ballpoint and pencil marking, or infrared for pencil marking, self cleaning

### Interfaces

- USB
- RS232 - Serial Interface

### Options

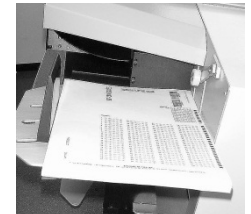
- Second reading head (dual)
- Up to 2 bar code heads
- Inkjet printer (post-scan)

### Physical Characteristics

- Power supply 115 / 230 V; 50/60 Hz; 180 W (standby 67 W)
- Weight 44 kg / 96 lbs
- Dimensions: (L x l x h) 84 x 47 x 40 cm / 33 x 18.5 x 16"
- Operating temperature: 10 - 35°C (50-95°F)
- Relative humidity: 40 - 80% (without condensation)
- Working sound level: 60 dB

### Software

- Delivered with the interpreter MAX
- Software HODAtools



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