axm478

Optical barcode reader

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 barcode reader for processing coupons and small documents

axm478 is a compact desktop reader, with an automatic feeder and two output pockets. It easily processes a stack of documents and gives an electronic file with the data of the scanned barcodes.

axm478 is easy to program and to operate. axm478 is an efficient solution to process a fast and reliable reading of coupons, slips, certificates, cheques, labels or many other documents.



A DATAWIN Company



axm478



Technical Specification

Paper Transport

- Input hopper for approx 100 documents
- Paper quality 80 120 g, non-chemical
- Minimum format 113 x 38 mm / 4.4" x 1.5"
- Maximum format 210 x 140 mm / 8.2" x 5.5"
- Automatic alignment of the document
- Automatic detection of double feeds
- Sorter with 2 pockets
- Receiving pocket for 100 documents
- Rejection pocket for 50 documents

Throughput

Up to 4'500 documents per hour

Reading Heads

The barcode head can read the following codes:

- Codabar
- Code 39
- Interleaved 2/5
- EAN (max 250 chars in 6 groups, max 100 char per group)

Communication

- Hardware: RS232 or USB-2 interface
- Software: MAX interpreter

Physical Characteristics

- Power supply: 115/230 V 50/60 Hz commutable
- Weight: 7 kg / 15 lbs
- Dimensions:
 - without receiving pocket: 36x21x18 mm (14x8.2x7")
 - with receiving pocket: 57.5x21x18 mm (21x8.2x7")
- Operating temperature: 10 35°C (50 - 95°F)
- Relative humidity: 20 80% (without condensation)



