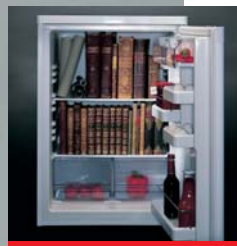




OM 1500

Digital genius – the microfilm scanner with automatic loading system



Quickly digitized
Brilliant results



The Future of the Past.

OM 1500

Digital genius – the microfiche scanner with automatic loading system



Product Advantages

- simple to use
- highest quality
- high capacity – up to 200 pages per minute
- lowest costs per page
- automatic microfiche loading system (no inconvenient cassette changes)
- automatic image enhancement even for difficult originals



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Specifications

Description: High-performance filmscanner for microfiche and jackets with automatic loading system

Maximum scan resolution:

100 dpi - 600 dpi @ 24X;

100 dpi - 600 dpi @ 48X;

100 dpi - 400 dpi für 35 mm, 24X

CDD camera: 8,152 Pixel linear array

Scan mode: 10-Bit grayscales and b/w

Scan speed: variable depending on fiche and jacket format, up to 200 images per minute

Fiche formats: Supports all standard fiche types including jackets: COM, AB Dick and Microx; images can be 16 mm or 35 mm, positive or negative; Diazo, Silver, Vesicular duplicates and cine or comic mode

Electronic controls: Continuous automatic scanning or interactive selection of individual images; automatic pre-scan; automatic microfiche title scan; task setup by job or saved in setup file for all parameters for future applications

Viewing and browsing: Full or partial screen in real-time or by thumbnail emulating fiche layout

File formats: all standard TIFF, CCITT4, G3, G4 (bi-tonal) and JPEG for grayscale; simultaneous output of grayscale and bi-tonal formats

Image output: 8-Bit grayscale with GAMMA-correction and automatic adjustment of threshold

Operating system:

Windows XP

PC specification:

Quality DELL Workstation (Current Specs)

Power requirements:

115/240 V, 50/60 HZ AC, 800/W

Dimensions:

838 mm x 457 mm x 483 mm (w x d x h);

weight: approx. 59 Kg

We reserve the right to make technical changes without notice.