

SMA

SMA eDOCUMENT

PRODUCT INFORMATION

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SMA 100



**On-Demand
Microfilm Scanner
for 16 and 35 mm**

SMA 100

On-Demand Microfilm Scanner for 16 and 35 mm Rolfilm

This desktop systems with 8x preview viewing lens is small, compact and economical. It produces exceptional, sharp and clear scanned images with even light and contrast corner-to-corner, in truly archival quality at a fraction of the price of other microfilm scanners.

The scanner includes a manual roll film carrier, a user friendly operator's software, Adobe PhotoShop Elements and "Instant Print" software for Reader Printer functionality. The SMA 100 is also capable to scan slides, color foto negatives and color microfilm.

The SMA 100 scans directly from the film and avoids the disadvantages of scanning a displayed image as the scan is not effected by ambient light.

For more comfortable use with digital film viewer which displays the microfilm image live on an integrated monitor please ask for the SMA 200. This model is also available with motorized roll film carrier.



SMA 200 with Manual Carrier



SMA 200 with Motorized Carrier

TECHNICAL SPECIFICATIONS

Optical Resolution

16 mm Film 24 x - 110 dpi
35 mm Film 12 x - 225 dpi
35 mm Film 19 x - 140 dpi

Scanning Speed

Approx. 30 seconds for a 16 mm image
Approx. 60 seconds for a 35 mm image
Pre-Scan Funktion approx. 5 seconds

Interface / Driver

USB / Twain

Supported File Formats

TIFF, TIFF/G4
JPEG
PDF Single Page, PDF Multi Page
PNG

Included Software

Operator's Software
For operating the scanner, in various languages

Adobe PhotoShop Elements
For post-processing

Instant Print Software
To use the SMA 100 as direct Reader Printer

Dimensions & Weight

W: 60 cm D: 37 cm H: 13 cm
4 kg

Shipping Dimensions & Weight

W: 72 cm D: 46 cm H: 21 cm
6,5 kg