

NMS

MICROFILM ■ SCANNER ■ PRINTER ■ FAX ■ ONDERHOUD ■ REINIGING ■ REPARATIE
VERKOOP ■ TONERS ■ CARTRIDGES ■ MUNT-AUTOMATEN ■ OPBERGSYSTEMEN

MICROFILMAPPARATUUR ■ RANDAPPARATUUR
KANTOORMACHINES

WATERINGWEG 52, 2031 EJ HAARLEM, POSTBUS 6124, 2001 HC HAARLEM
TEL +31 (0) 23 532 62 28, FAX +31 (0) 23 542 72 37, INFO@NMS.NL, WWW.NMS.NL

SMA eDOCUMENT

PRODUCT INFORMATION

SCANPRO 1000



**Microfilm Scanner
for Microfiche, Jacket, Aperture Card,
16 and 35 mm Roll Film**

SMA Electronic Document GmbH Södeler Weg 2 D-61200 Wölfersheim

Phone +49 6036 98930 10 Fax +49 6036 98930 20 mail@sma-edocument.com www.sma-edocument.com

TECHNICAL DATA SHEET

SCANPRO 1000

Digital Viewer, Reader Printer and Film Scanner in One!

The All-In-One Solution for all Film Types and Opaques!

The ScanPro 1000 digitizes all kinds of bitonal and greyscale microforms - only within one second per image! Because its compact design it can easily be placed on every office desk. Images can be saved, printed or e-mailed by a mouse click. Due to the mouse controlled zoom lens any kind of microfilm image can be displayed and scanned in variable sizes.

Cost Effective & Versatile

The ScanPro 1000 offers a lot considering the rather low price. For a small amount of money you receive a powerful and versatile microfilm scanner. The basic unit with carrier for flat film allows you to easily digitize microfiche, jackets and aperture cards. A manual or motorized rollfilm carrier can easily be added at a later point in time. As an option it is also possible to capture film in M-cartridges as well as micro opaques.

Easy to Handle

The provided software is easy to install and to operate. The entire controls of the ScanPro 1000 are self-explanatory icons which are instantly understood. The scanning range can be defined by drawing a mask with the mouse. This only takes a few seconds. For flat film the scanned image is to be approached by simply moving the carrier by hand. The manual roll film transport offers a hand crank to do so. The action of the motorized rollfilm transport is controlled via mouse.

Never has film scanning been easier!

Technical Data

Maximum Optical Resolution
300 dpi

Maximum Interpolated Resolution
600 dpi

Scan Speed per Image
1 Second

Accepted Film Types
Fiche, Jacket, Aperture Card, 16 & 35 mm Rollfilm
Bitonal and Greyscale

Interface
FireWire (board for PC included)

Compatible Operating Systems
Windows 2000, XP

File Formats
TIFF, JPEG, PDF, Single Page, Multi Page, others

Lens System
Zoom Lens 7-54x

Software Features

- Definition of scanning range via mouse (masking)
- Scan to File
- Scan to Print
- Scan to E-Mail
- Image Rotation in 90 Degree Steps
- Image Rotation in 1 Degree Steps
- Mirror the Image
- Change Polarity
- Stepless Zooming
- Adjustment of Contrast and Brightness
- Bitonal and Greyscale Mode

Dimensions & Weight (H x W x D)
190 mm x 305 mm x 406 mm / 9 kg