Master your microform information

COUNT ON KONICA MINOLTA
MS6000 MKII
digital microform scanner
The MS6000 MKII lets you quickly access the data, drawings, graphics and microfilm archive information you need. You can view your images on high-resolution anti-glare screen. Electronically enhance images, zoom in on areas to magnify fine details, and utilize a wide range of auto imaging convenience features. Then scan to PC for electronic distribution on websites, as Email attachments, or for use in desktop publishing. Print directly to a Konica Minolta Laser Printer.

Dual output lets you switch between PC scanning and hard-copy printing at the touch of a button. With “push” scanning, you can initiate scan functions and adjust scanning parameters right on the front panel of your scanner — no need to move from scanner to PC. Operating controls and image enhancement functions are so simple, even a first-time operator can be productive right from the start.

Professionals in business and finance, education and library applications know they can count on Konica Minolta quality and performance. Konica Minolta's Digital Microform Scanner builds on a legacy of quality and innovation in a microform display. It's powerful, compact, and versatile enough for every application — with scanning precision, resolution enhancement and printing options to meet the needs of any microform environment.

When you print, Konica Minolta delivers professional results every time. Konica Minolta Laser Printer options provide crisp, high-resolution images with quick first-copy output and speeds to suit your document traffic — plus the flexibility of stand-alone printer and scanner configuration, including the ability of two scanners to share a single printer.

Whichever model and options you choose, you have a total system for quality and productivity — from the world leader in micrographics technology.
MSP3500 Laser Printer
Superior Konica Minolta image quality, fast output at up to 34 ppm — with large paper capacity of 700 sheets and first-copy output in 16.5 seconds or less.

Optional Workstation
With over/under design for space-saving installation; holds MS6000 MKII Scanner above, Laser Printer below.

Dual output for scanning and printing
A simple front-button control lets you switch from PC scanning to laser printing, so you can quickly select the output you want for any microform image.

Small footprint
Compact design saves desktop space — and incorporates a high-resolution, anti-glare 12” x 12” screen for comfortable viewing in long work sessions.

High-resolution scanning
Optical resolution of 600 dpi and selectable scanning density of 200, 300, 400, 600, even 800 dpi gives you superior image quality for using microfilm information in websites, Email distribution and desktop publishing applications.

Auto imaging convenience
With standard features like motorized image rotation, auto skew correction, prism lens, auto centering and auto frame masking.

Versatile interface
Standard USB 2.0 connector and high-speed video connector for direct printing.

Full microform capabilities
Konica Minolta’s array of interchangeable media carriers allow you to handle microfiche, jackets, aperture cards, 16mm and 35mm roll film, and 16mm cartridges.

Grayscale support
If your application demands high-quality graphic reproduction, the optional Grayscale Upgrade Kit lets you output 8-bit, 256-gradation grayscale images to your PC to capture fine detail more accurately.
MS6000 MKII
Digital Microform Scanner
Specifications

TYPE:
Desktop Universal Digital Microform Scanner

TYPE OF FILM:
Microfiche, jackets, aperture cards
16mm & 35mm roll film
16mm film cartridges

SCREEN SIZE:
12” x 12” (300 x 300mm)

MAGNIFICATIONS:
7.5x, 9-16x, 13-27x, 23-50x

FOCUS CONTROL:
Manual

IMAGE ROTATION:
Prism rotation
(auto: prism lens included)
Carrier rotation (fiche carrier)

ZOOMING:
Manual

SCANNING METHOD:
CCD

SCANNING SPEED:
6.5 seconds per page, 400 dpi
5.5 seconds per page continuous print, 400 dpi

SCANNING DENSITY:
200, 300, auto, 600 dpi
300 dpi PS Mode

OPTICAL RESOLUTION:
600 dpi

ELECTRONIC ZOOMING:
50% - 200%, Direct Print

MULTIPLE PRINTING:
1-19 prints
(16 LED countdown identification) (with MSP3500)

HARDWARE INTERFACE:
MSP3500 printer
USB 2.0 (to PC optional, switchable on front panel)

EXPOSURE:
Auto, Manual

SCANNING FEATURES:
Auto Centering
Auto Frame Masking
Auto Image Rotation
Auto Image Correction
Date Stamp (with printer)
Footswitch Support (optional)
Front-Panel Scanning
(“push” Scanning)
Grayscale Support (optional)
Manual Masking (trimming & masking, optional)

HALOGEN LAMP:
20 V, 150 W

POWER REQUIREMENTS:
AC 120 V, 60 Hz

POWER CONSUMPTION:
350 W

DIMENSIONS (W X D X H):
19.75” x 32.38” x 28.25”
(503 x 821 x 716mm)

WEIGHT:
92 lbs. (42kg)

OPTIONS:
Grayscale Kit (256 levels, 8-bit output to PC)
MSP3500 Digital Laser Printer
Footswitch
Lenses
Fiche Carrier 5
Universal Carrier UC-2
Universal Carrier UC-8
Roll Film Carrier 15 A/M
Manual Frame Masking Kit
MARS Mini Controller 2
Workstations
USB 2.0 Interface Kit (Counter Kit)

PC Requirements

COMPUTER:
Compatible with IBM PC/AT

OPERATING SYSTEM (32 BIT DRIVER):
Windows 7 (32 bit)
Windows Vista (32 bit) SP2 or later
Windows XP Professional
Home Edition SP3 or later
Windows 2000 Professional
SP4 or later

OPERATING SYSTEM (64 BIT DRIVER):
Windows 7 (64 bit)
Windows Vista (64 bit) SP2 or later
Windows XP Professional x64 Edition
SP2 or later

CPU/MEMORY REQUIREMENTS:
Pentium III 500 Mhz or higher
256MB (minimum)

INTERFACE:
High-Speed USB* Compatible with USB 1.0, 1.1, 2.0

APPLICATION SOFTWARE:
32-bit Application compatible
with Windows 7, Windows Vista,
Windows XP or Windows 2000

*USB 2.0 is needed to achieve high-speed USB communication
and is recommended to achieve maximum performance.

MSP3500
Printer
Specifications

PRINTING METHOD:
Laser Electrostatic

DEVELOPING SYSTEM:
Micro-Toning

PRINT RESOLUTION:
600 dpi

OUTPUT SPEED:
34 sheets per minute
(8.5” x 11” or A4, 400 dpi)

FIRST PRINT SPEED:
19 seconds (11” x 17”, 600 dpi)
16.5 seconds (8.5” x 11”, 600 dpi)

PRINT SIZE:
8.5” x 11” (A4, landscape)
8.5” x 11” (A4, portrait)
8.5” x 14” (B4, landscape)
11” x 17” (A3, portrait)

PAPER SUPPLY:
500-sheet letter-size cassette
200-sheet paper feeding tray

MAXIMUM PAPER CAPACITY:
700 sheets

WARM-UP TIME:
Less than 70 seconds

POWER REQUIREMENTS:
AC 120 V, 60 Hz

POWER CONSUMPTION:
Less than 1100W

DIMENSIONS (W X D X H):
21.2” x 22.2” x 17”
(539 x 566 x 423mm)

WEIGHT:
71.75 lbs. (32.5kg)

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