



KONICA MINOLTA

MS7000 MKII

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.

Widescreen 12"x17" viewing: the wide anti-glare MS7000 MK II screen gives you more microfilm information – more width, more pages, more graphics.

Date stamp with MSP3000 laser printer for date sensitive documents.

High-resolution scanning: optical resolution of 600 dpi and selectable scanning density of 200, 300, 400, and 600, even 800 dpi (for check scanning) 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; optional trimming and masking makes it easy to select and verify the exact scan area you want.

Digital image enhancement lets you correct density, contrast, resolution and sharpness – with zoom/magnification capability for hard-to-read areas.

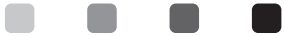
Full microform capabilities: Konica Minolta's array of interchangeable media carriers allow you to handle microfiche, jackets, aperture cards, 16mm and 35mm roll film, and 16mm cartridges.

High-speed laser printer option (video connection) provides superior-quality prints at up to 20 ppm; stand-alone printer/scanner design gives you greater installation flexibility – and the ability of two scanners to share a single printer.

Versatile interface: standard SCSI-2 connector and high-speed video connector for direct printing.

KIP Starprint® wide-format printer options combine with the scanning power of the MS7000 MK II to give you a total solution for engineering, maintenance and manufacturing drawings.

Recollect® software option lets you scan microfilmed documents with automatic OCR, organize and retrieve digital files, search by name, date, keyword or phrase – even locate information if words have been misspelled.



Digital Microform Scanner. Wide-screen viewing. 600 dpi optical resolution. Dual output at a single touch, from PC scan to laser print. A choice of laser or wide format printers. All to help you do more in less time – and power up your productivity.

MS7000 MKII



The essentials of imaging



MS7000 MKII

MS7000 MKII 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 17" (303 x 440mm)

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

FOCUS CONTROL:
Manual
Auto (optional)

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

ZOOMING:
Manual

SCANNING METHOD:
CIS (Contact Image Sensor)

SCANNING SPEED:
5 seconds per page, 400 dpi
4 seconds per page continuous scan, 400 dpi

SCANNING DENSITY:
200, 300, 400, 600 dpi
800 dpi (check scanning) PC Mode

OPTICAL RESOLUTION:
600 dpi

ELECTRONIC ZOOMING:
50% - 200%, Direct Print

MULTIPLE PRINTING:
1 - 99 prints (LED countdown identification)
(with MSP3000 printer)

HARDWARE INTERFACE:
Video (direct print) to MSP3000 Printer
SCSI-2 (to PC)
(switchable on front panel)

EXPOSURE:
Auto, Manual

SCANNING FEATURES:
Auto Centering
Auto Focus (optional)
Auto Frame Masking
Auto Image Rotation
Auto Skew Correction
Check Stacking
Date Stamp (with printer)
Footswitch Support
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):
22" x 30" x 33-1/2"
(560 x 760 x 853mm)

WEIGHT:
143 lbs. 4 oz. (65kg)

OPTIONS:
Grayscale Kit (256 levels, 8-bit output to PC)
MSP3000 Digital Laser Printer & Cable (Direct)
KIP Starprint Series Wide-Format Printers (PC only)
Footswitch
Lenses (same as for MicroSP3000, MS3000, RP607Z)
Fiche Carrier 5
Universal Carrier UC-2
Universal Carrier UC-5
Universal Carrier UC-6E
Universal Carrier UC-7
Roll Film Carrier 9B
Roll Film Carrier 11
Roll Film Carrier 15 A/M
Roll Film Carrier 21
Roll Film Carrier 22A
Auto Card Feeder ACF-7
Auto Focus Kit
Manual Frame Masking Kit
MARS Controller 4
MARS Mini Controller 2
Workstations
Energy Star Kit
Recollect® Software
MicroDAX® Software

Optional Workstation:
with over/under design for space-saving installation; holds MS7000 MKII Scanner above, MSP3000 Laser Printer below.



MSP3000 Laser Printer:
high-resolution output at up to 20 ppm, with optional large paper capacity of 1,150 sheets and first-copy output in just 13 seconds.



MSP3000 Printer Specifications

PRINTING METHOD:
Laser Electrostatic

DEVELOPING SYSTEM:
Micro-Toning

PRINT RESOLUTION:
400, 600 dpi

OUTPUT SPEED:
20 sheets per minute (8-1/2" x 11" or A4, 400 dpi)

FIRST PRINT SPEED:
13 seconds (8-1/2" x 11" or A4; landscape)

PRINT SIZE:
8-1/2" x 11" (A4, landscape)
8-1/2" x 11" (A4, portrait)
8-1/2" x 14" (B4, landscape)
11" x 17" (A3, portrait)

PAPER SUPPLY:
150-sheet universal paper tray
250-sheet universal cassette
500-sheet letter-size cassette (optional)
Third paper tray with 250-sheet universal tray (optional)

MAXIMUM PAPER CAPACITY:
1,150 sheets

WARM-UP TIME:
Less than 70 seconds

POWER REQUIREMENTS:
AC 120 V, 60 Hz

POWER CONSUMPTION:
750 W

DIMENSIONS (W x D x H):
22" x 20-1/2" x 16"
(561 x 521 x 409mm)

WEIGHT:
61 lbs. 12 oz. (28kg)
(including imaging cartridge)

KIP Starprint Series Printers:
wide-format printing with consistent high-definition output, smooth low-distortion imaging, and direct-contact toner system that yields 100% toner efficiency to reduce cost, eliminate messy toner bottles and promote environment-friendly operation.



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Design & specifications are subject to change without notice.

*Some functions may require options, which may or may not be available at time of launch.

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