



- ▶ **SIMPLE DUAL OUTPUT**
SWITCH FROM PRINTING TO PC SCANNING USING A FRONT-PANEL BUTTON
- ▶ **HIGH RESOLUTION**
SCANNING AT 800 DPI, PRINTING AT 600 DPI
- ▶ **GRAYSCALE SUPPORT**
OPTIONAL 256-LEVEL GRAYSCALE KIT LETS YOU SCAN 8-BIT IMAGES TO YOUR PC
- ▶ **FAST PRINTING**
HIGH-QUALITY LASER PRINTS AT UP TO 20 PPM, WITH FIRST COPY IN JUST 13 SECONDS
- ▶ **STAND-ALONE PRINTER**
ALLOWS MORE FLEXIBLE SETUP AND EASIER OPERATION — WITH 1,150-SHEET MAXIMUM PAPER CAPACITY, PRINT ENLARGING, AND THE ABILITY OF TWO SCANNERS TO SHARE A SINGLE PRINTER
- ▶ **STANDARD SCSI AND TWAIN INTERFACE**
SCSI-2 CONNECTOR AND TWAIN DRIVER PROVIDE HIGH-SPEED PC SCANNING
- ▶ **MULTIFORM VERSATILITY**
HANDLES MOST MICROGRAPHICS FORMATS WITH MINOLTA INTERCHANGEABLE MEDIA CARRIERS

MS 6000 DIGITAL MICROFORM SCANNER

For high-quality, cost-effective microform access in a broad range of applications, the Minolta MS 6000 is an ideal choice. It lets you view images from any media format on screen, as well as make clear, crisp laser prints on a stand-alone laser printer that's fast and easy to use. Add an optional PC interface kit, and you can scan to PC at up to 800 dpi resolution — to use your microform information in web sites, e-mails, faxes, desktop publishing and electronic distribution of information. The MS 6000 offers a wide range of automatic features and options for added flexibility and convenience. You also get the benefits of digital reliability and rugged construction.



MINOLTA DIGITAL MICROFORM SCANNER

TYPE: DESKTOP UNIVERSAL SCANNER

SCREEN SIZE: 12" X 12"

RESOLUTION: 200, 300, 400, 600, 800 dpi

SCAN SPEED: 6.5 SECONDS

MEDIA: MICROFICHE, JACKETS, APERTURE CARDS
16mm & 35mm ROLL FILM, 16mm CARTRIDGES



MS
6000
SCAN | READ | PRINT

MS 6000 SCANNER SPECIFICATIONS



OPTIONAL WORKSTATION:

With space-saving over/under design – MS 6000 Scanner above, the MSP 3000 or MSP 2000 Minolta Laser Printer below.



MSP 3000 DIGITAL PRINTER: 20-ppm output speed, 1,150-sheet paper capacity, first copy in just 13 seconds.



MSP 2000 DIGITAL PRINTER: 8-ppm output speed, 250-sheet paper capacity, first copy in 19 seconds.

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 SPEED:
6.5 seconds per page

SCANNING DENSITY:
200, 300, 400, 600, 800 dpi

OPTICAL RESOLUTION:
400 dpi

ELECTRONIC ZOOMING:
50% - 200%

MULTIPLE PRINTING:
1-19 prints (LED countdown identification)
w/ MSP 3000 & 2000 printer

HARDWARE INTERFACE:
Video (Direct Print)
SCSI-2 (PC)
(Switchable on front panel)

EXPOSURE:
Auto, Manual

SCANNING FEATURES:
Auto Centering
Auto Frame Masking
Auto Image Rotation
Auto Skew Correction
Date Stamp Annotation (optional, w/printer)
Footswitch Support
Front-Panel Scanning ("push" scanning)
Grayscale Support (optional)
Manual Masking (trimming & masking; optional)

HALOGEN LAMP:
20V, 150W

POWER REQUIREMENTS:
AC 120V, 60 Hz

POWER CONSUMPTION:
350W

DIMENSIONS:
19-3/4" x 32-3/8" x 28-1/4" (W x D x H)
(503 x 821 x 716mm)

WEIGHT:
86 lbs. (39kg)

OPTIONS:
Footswitch
Grayscale Kit (256 levels, 8-bit output to PC)
MSP 3000 Digital Laser Printer & cable
MSP 2000 Digital Laser Printer & cable
Lenses (same as for MicroSP 2000, MS 2000, RP 603Z & 605Z)
Fiche Carrier 5
Universal Carrier 2
Universal Carrier UC-5
Universal Carrier UC-6
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 22 A
Manual Frame Masking Kit
MARS Controller 4
MARS Mini Controller 2
PC Interface Kit
Workstations

MSP 3000 PRINTER SPECIFICATIONS

PRINTER METHOD:
Laser Electrostatic

DEVELOPING SYSTEM:
Minolta Fine Micro-Toning (Fine-MT) System

PRINT RESOLUTION:
600 dpi

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

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

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 120V, 60 Hz

POWER CONSUMPTION:
750 W

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

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

MSP 2000 PRINTER SPECIFICATIONS

PRINTER METHOD:
Laser Electrostatic

DEVELOPING SYSTEM:
Minolta Fine Micro-Toning (Fine-MT) System

PRINT RESOLUTION:
400 dpi

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

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

PRINT SIZE:
8-1/2" x 11" (A4) landscape

PAPER SUPPLY:
250-sheet (multi-purpose paper tray)
Manual feeding (1 sheet at a time)

MAXIMUM PAPER CAPACITY:
250 sheets

WARM-UP TIME:
Less than 20 seconds

POWER REQUIREMENTS:
AC 120V, 60 Hz

POWER CONSUMPTION:
580 W or less

DIMENSIONS:
15-1/2" x 11-3/8" x 9-2/3" (W x D x H)
(without face-up tray) (394 x 446 x 327mm)

WEIGHT:
15lbs. 7 oz. (7kg)
(without toner cartridge)
Drum cartridge weight: approx. 0.66 lbs.
(0.3kg)
Toner cartridge weight: approx. 1.1 lbs.
(0.5kg)

Design and specifications are subject to change without notice.

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The essentials of imaging

MINOLTA