

magicolor® 2200 DeskLaser



Affordable letter/A4 color laser printer for Windows® environments
5 ppm color / 20 ppm monochrome
1200 dpi resolution
Standard 10/100 BaseTX Ethernet interface
Extended paper handling capabilities



May 8, 2001
magicolor 2200 DeskLaser
MINOLTA-QMS

MINOLTA
QMS

The essentials of imaging

www.minolta-qms.com



More productivity for Windows Environments



Affordable Color Printing

For Windows workgroup printing with the works, the **magicolor 2200 DeskLaser** color laser printer can save you both time and money. At up to 5 color pages or 20 black-and-white pages a minute, the DeskLaser can replace slower color inkjet and monochrome printers. With standard Ethernet® and parallel interfaces, large and small workgroups can share the benefits and savings of color laser printing.

Its low cost per page allows you to use it for all your business printing. When you want an economical and productive color printer, it's the **magicolor 2200 DeskLaser** that gives your business the competitive edge it needs to get results.

The **magicolor 2200 DeskLaser** offers extra document handling, such as high-volume paper input, two-sided printing, and mailbox features to make your printing even more productive.



magicolor 2200 DeskLaser
with mailbox



magicolor 2200 DeskLaser
with optional lower feeder



magicolor 2200 DeskLaser



The essential printer

- Here's a powerful office tool that gives business workgroups more than they expect. A low purchase price and operating costs make it affordable to practically any business.
- Designed for compatibility with Windows 95/98/Me/2000/XP, and NT 4.0, the **magicolor 2200 DeskLaser** is the perfect printing companion for Windows workgroups.
- An expert color and monochrome printer, it can produce letters, reports, presentations, proposals, and other business documents that will stand out in a crowd.
- The **magicolor 2200 DeskLaser's** standard Ethernet interface provides the entire workgroup access to versatile color. There's a standard parallel interface, too, for local "Plug & Play" connectivity.

The Best Color

- Automatic Image Calibration optimizes the **magicolor 2200 DeskLaser** to produce consistent, high-quality laser output every time.
- For impressive text, graphics, and photographs, the **magicolor 2200 DeskLaser** can print 1200 dpi.

Increased Productivity

- The **magicolor 2200 DeskLaser** supports up to 1,150 sheets of paper and includes a handy multipurpose input tray for printing labels, envelopes, transparencies, and heavier stocks.
- Get exactly the output you want with an automatic **duplexing** option or a **5-bin mailbox** option that conveniently separates printouts.

Features that Add Up

- up to 5 ppm color
- up to 20 ppm monochrome
- 1200 dpi resolution
- standard 10BaseT/100BaseTX Ethernet
- powerful 100 MHz RISC processor
- optional automatic duplexing
- up to 1,150 sheets paper input
- compatible with Windows 95/98/Me/2000/XP, and NT 4.0
- up to 96 MB RAM
- Automatic Image Calibration
- convenient 5-bin mailbox option
- CrownView™ web-based printer management tool





magicolor 2200 DeskLaser – Technical

Printing Process

Print Method: electrophotographic laser
Print Speed (simplex): Monochrome: up to 20 ppm,
 Color: up to 5 ppm
Print Speed (duplex): Monochrome: up to 10 ppm (20 faces/minute),
 Color: up to 2.5 ppm (5 faces/minute)
Resolution: 1200 x 600 dpi
Maximum Duty Cycle: Up to 35,000 prints/month
 (50/50 mix of color and monochrome)

Hardware and Software Capabilities

Processor Type: 64-bit, IDT RISC processor, 100 MHz
Memory: 32 MB, Upgradeable to 96 MB RAM with 64 MB DIMM
Operating system Compatibility: Windows 95/98/Me/2000/XP, NT 4.0,
Printer Management: CrownView web-based printer monitoring provides
 status, configuration and consumables information
Color Support: Automatic ICC-based color matching, Automatic Image
 Calibration, ICC compliant printer profile, Colorific monitor calibration software

System Requirements

Minimum

Processor Type: Pentium class, 233 MHz
Memory: 32 MB RAM (Windows 95/98/Me) 64 MB RAM
 (Windows 2000/XP, NT 4.0)
Hard Disk: 100 MB free space

Optimum

Processor Type: Pentium II class, 300 MHz
Memory: 128 MB RAM (Windows 95/98/Me/2000/XP, NT 4.0)
Hard Disk: 500 MB free space

Interface Support

Standard Interfaces: Ethernet (auto-sensing 10BaseT/100BaseTX): supports
 TCP/IP; Bidirectional IEEE 1284 parallel; supports Microsoft® 'Plug and Play'

Paper Handling

Paper Sizes Support: Standard cassette: Letter, A4, Legal; Lower feeder unit
 (LFU optional): Letter, A4, Legal; Multipurpose Tray: Letter, A4, Legal,
 Executive, Statement, A5, B5 (JIS), B5 (ISO), UK Quarto, Foolscap, Folio, SP
 Folio, Japanese Postcard; Com10, DL, Monarch, C5, and C6 envelopes
Standard Paper Input: 500-sheet standard cassette,
 150-sheet multipurpose tray
Optional Paper Input: 500-sheet lower feeder unit
Paper Output: 500-sheet face-down output tray
5-Bin Mailbox Unit: (optional) Holds up to 50 sheets letter/A4 paper per bin
Duplexing: Automatic duplex unit (optional)
Printable Area: .16" (4 mm) from all edges
 Maximum printable area: 8.18" x 13.68" (207.9 x 347.6 mm)

Print Media: Plain paper, transparencies, laser-quality labels, thick stock, Com 10,
 DL, Monarch, C5, and C6 envelopes. Duplexing on plain paper only
Paper Weights: Plain paper: 16 - 24 lb. Bond (60 to 90 g/m²)
 Thick stock: up to 90 lb. Index (163 g/m²)

Physical

Type: Laser printer with internal controller
Dimensions (W x D x H): 18.2" x 21.3" x 20.1"
 (463 x 542 x 511 mm)
Weight: w/o consumables - 87.1 lbs. (39.5 kg),
 w/ consumables - 103.4 lbs. (47 kg),
 as shipped - 118 lbs. (53.6 kg);

Electrical

Power Requirements:
 100V Model: 100 VAC ± 10%, 50/60 Hz, ± 3%
 120V Model: 120 VAC ± 10%, 50/60 Hz, ± 3%
 220/240V Model: 220-240 VAC ± 10%, 50/60 Hz, ± 3%
Power Consumption: 100/120V Models: maximum 1,000 W
 220/240V Models: maximum 1,100 W

Energy Star Compliant*

Environmental

Temperature Requirements: Operating: 50° to 95° (10° to 35° C)
 Non-Operating: 32° to 95° (0° to 35° C)
Humidity: Operating: 15 to 85% RH, non-condensing
 Non-Operating: 10 to 85% RH, non-condensing
Noise Level: Operating: < 55 dBA; Standby: < 41 dBA

Regulatory/Safety Conformity

UL, cUL, FCC-B, DOC, CDRH, CE Marking, C-Tick

Consumables¹

A free complete set is included with all magicolor 2200 models
Monocomponent toner cartridges
 Black, cyan, magenta, yellow toner yields: up to 6,000 pages @ 5% coverage
Other supplies: OPC drum, transfer belt, fuser oil roller, waste toner pack,
 fuser/transfer roller kit

Typesetting

Compatible with all Windows and/or TrueType® fonts printed via Windows GDI
 utilities

Warranty

1 year

1 The stated life expectancy of each consumable in your printer is based on printing under specific operating conditions such as page coverage for a particular page size (5% coverage of letter/A4). The actual consumables life will vary depending on the use and other printing variables including page coverage, page size, media type, continuous or intermittent printing, number of color planes, ambient temperature and humidity.

Model Specific Features

Features/Model	
Print Speed - Monochrome	up to 20 ppm
Print Speed - Color	up to 5 ppm
Resolution	1200 x 600 dpi
RAM Memory	32 MB (max. 96 MB)
10BaseT/100BaseTX Ethernet	● (TCP/IP only)
500-Sheet Input Cassette	●
150-Sheet Multipurpose Tray	●
5 bin mailbox	○
500-Sheet Lower Feeder Unit	○
Duplexing	○

○ Optional ● Standard



MINOLTA-QMS Corporate Office
MINOLTA-QMS, Inc.
 (USA, Canada, Latin America)
 Tel.: +1 (251) 633 4300
 Fax: +1 (251) 639 4490

MINOLTA-QMS Asia
 Tel.: (+61) 2 - 9884 9966
 Fax: (+61) 2 - 9885 9977

MINOLTA-QMS Australia
 Tel.: (+61) 2 - 9884 9966
 Fax: (+61) 2 - 9884 9977

MINOLTA-QMS Benelux
 (The Netherlands, Belgium, Luxemburg)
 Tel.: (+31) 0 30 2481200
 Fax: (+31) 0 30 2481211

MINOLTA-QMS Denmark
 Tel.: (+45) 72 - 21 21 21
 Fax: (+45) 72 - 21 21 22

MINOLTA-QMS France
 Tel.: (+33) 01-41-07-93-93
 Fax: (+33) 01-40-83-01-10

MINOLTA-QMS GmbH
 (Germany, Austria, Switzerland)
 Tel.: (+49) 89/63 02 67-0
 Fax: (+49) 89/63 02 67-67

MINOLTA-QMS Italy
 Tel.: (+39) 0 02 - 39 011 1
 Fax: (+39) 0 02 - 39 011 219

MINOLTA-QMS Japan
 Tel.: (+81) 3 5439 2700
 Fax: (+81) 3 5439 2710

MINOLTA-QMS Sweden
 Tel.: (+46) 8 - 627 7500
 Fax: (+46) 8 - 627 7607

MINOLTA-QMS UK
 (UK, Ireland)
 Tel.: (+44) 1784 - 442255
 Fax: (+44) 1784 - 461641

For all other countries:
MINOLTA-QMS Europe,
Middle East, Africa
 Tel.: (+31) 0 30 2481200
 Fax: (+31) 0 30 2481211

Websites:
 www.minolta-qms.com
 www.q-shop.com

