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
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.
**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 1,200 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, 87T RISC processor, 100 MHz

**Memory:** 32 MB, Upgradable to 96 MB RAM with 64 MB DIMM

**Operating System Compatibility:** Windows 95/98/Me/2000/XP, NT 4.0

**Printer Management:** CrownView, magicolor, 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, Folio, Folio, Japanese Postcard: Com10, DL, Monarch, C5, and C6 envelopes

**Standard Paper Input:** 500-sheet standard cassette, 150-sheet multipurpose tray

**Optional Paper Input:** 150-sheet multipurpose tray, 500-sheet face-down output tray

**Optional Paper Output:** 5-bin mailbox unit (optional): Holds up to 50 sheets letter/A4 paper per bin

**Duplexing:** Automatic duplex unit (optional)

**Printable Area:** 8.18" x 13.68" (207.9 x 347.6 mm)

**Printable Area:** 5-Bin Mailbox Unit: (optional) Keeps up to 50 sheets letter/A4 paper per bin

**Maximum printable area:** 8.16" x 13.68" (207.9 x 347.6 mm)

### Model Specific Features

<table>
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<tr>
<th>Features/Model</th>
<th>Print Speed - Monochrome</th>
<th>Print Speed - Color</th>
<th>Resolution</th>
<th>RAM Memory</th>
<th>10BaseT/100BaseTX Ethernet</th>
<th>500-Sheet Input Cassette</th>
<th>150-Sheet Multipurpose Tray</th>
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<tr>
<td>Featured</td>
<td>up to 20 ppm</td>
<td>up to 5 ppm</td>
<td>1200 x 600 dpi</td>
<td>32 MB (max. 96 MB)</td>
<td>TCP/IP (optional)</td>
<td>(TCP/IP only)</td>
<td></td>
<td></td>
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<tr>
<td>Optional</td>
<td>up to 10 ppm</td>
<td>up to 2.5 ppm</td>
<td>2400 x 600 dpi</td>
<td>64 MB (max. 128 MB)</td>
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### Power Requirements

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

### Environmental

**Temperature Requirements:** Operating: 50° to 95° (10° to 35° C)

**Humidity:** Operating: 10% to 85% RH, non-condensing

**Noise Level:** Operating: < 35 dBA; Standby: < 41 dBA

### Regulatory/Safety Conformity

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

### Consumables

- A free complete set is included with all magicolor 2200 models

### Typefaces

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

### Warranty

- 1 year

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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.