



KONICA MINOLTA

magicolor 2400W



Personal
Color Laser
Printer



Color Laser Printing Gets Personal



QUICK SPECS

- 20 ppm in black & white, 5 ppm in color
- 2400 x 600 dpi resolution
- 32 MB RAM
- Hi-Speed USB 2.0 interface
- First page out in 12 seconds (b&w), 21 seconds (color)
- Windows® XP/2000/Me/98SE compatible
- 35,000 page-per-month duty cycle
- 1-year exchange warranty

The magicolor 2400W delivers excellent performance and reliability an inkjet can't match.

Color Laser Printing Just for You

The compact and affordable magicolor 2400W is a perfect fit for most offices and budgets.

- Small and quick, the magicolor 2400W is ready for any print job—from letters and reports to family photos and fun flyers.
- There's no special paper required, and it has long-lasting supplies, so you can print page after page of durable, high-impact color. Don't try this with a bargain-bin inkjet!



- Measuring just 16.9" x 19.8" x 13.4", this compact printing dynamo is small enough to fit on practically any desktop.

Laser Performance

The magicolor 2400W is the color laser alternative to inkjet printers.

- The magicolor 2400W prints up to 20 black & white pages per minute or 5 color pages per minute—delivering best-quality, 2400 dpi prints at full speed.
- The Hi-Speed USB 2.0 interface delivers quick data throughput for fast "click-to-print" speed.



- Windows XP/2000/Me/98SE compatibility means the magicolor 2400W is perfect for small offices, home offices, and executive desks.
- Unlike inkjet prints, pages printed by the magicolor 2400W don't require any drying time or special handling.
- KONICA MINOLTA Simitri® Polymerized Toner delivers vibrant, durable, long-lasting prints.

Quick & Easy

The magicolor 2400W is designed with your time constraints in mind.

- If you've ever used an inkjet printer before, you'll soon discover that the versatile magicolor 2400W is just as easy to use and more economical to own.
- The auto-run installation utility has the magicolor 2400W up and running in just a few simple steps.



- Factory-installed, color-coded supplies mean quick setup and easy replacement.
- The convenient Status Display provides print job status and even reports supply levels, so you'll never have to guess.
- Full-featured printer drivers provide such useful options as collation, fit-to-page scaling, watermarks, and manual duplexing.



basics

options

CONTROL PANEL

- Convenient toner indicators
- Easy toner cartridge replacement

PRINT SPEED

- Color: Up to 5 ppm
- B&W: Up to 20 ppm

INTERFACES

- Hi-Speed USB 2.0

MEMORY

- 32 MB RAM

COMPATIBILITY

- Windows XP/2000/Me/98SE

RESOLUTION

- 2400 x 600 dpi
- eAIDC and ICC-based color matching

PAPER INPUT

- Up to legal (8.5" x 14")
- Adjustable 200-sheet multipurpose tray

INTERFACE

- External 10/100BaseTX Ethernet



Laser Quality & Reliability

You can count on the magicolor 2400W for professional-quality output.

- The versatile magicolor 2400W supports all different types of office media, including plain paper, letterhead, copier paper, transparencies, label stock for address and CD-ROM labels, thick paper for cards and brochures, and envelopes for mailings.
- With toner cartridges that last up to 4,500 prints and a duty cycle of 35,000 pages per month, this color laser offers print after print of uninterrupted progress.
- The magicolor 2400W is backed by 5 years of free, US-based technical support with answer times that consistently average under one minute.





magicolor 2400W – Technical

Printing Process

Print Method: Electrophotographic laser

Print Speed*:

Color: Up to 5 ppm

Monochrome: Up to 20 ppm

Warm-up Time: 45 seconds average

First-Page-Output Time*:

Color: 21 seconds from an idle, ready state

Monochrome: 12 seconds from an idle, ready state

Resolution: 2400 x 600 dpi, 1200 x 600 dpi (default), 600 x 600 dpi

Recommended Duty Cycle: Up to 35,000 prints/month

Hardware and Software Capabilities

Processor Type: Naltec N4

Memory: 32 MB SDRAM on board

Operating System Compatibility: Windows XP/2000/Me/98SE

Printer Management: KONICA MINOLTA Desktop Status Display

Color Support: Enhanced Automatic Image Density Control (eAIDC), Automatic ICC-based color matching, ICC device profiles

Host System Requirements

333 MHz Celeron®-class PC with 128 MB free disk space, a CD-ROM / DVD drive, and RAM as specified: Windows XP (128 MB), 2000 (64 MB), Me (32 MB), 98SE (16 MB)

Interface Support

Standard: Hi-Speed USB 2.0 (supports Microsoft 'Plug and Play')

Optional: External 10/100BaseTX Ethernet network interface (SEH PS03 USB Print Server)

Media Handling

Standard Paper Input: 200-sheet multipurpose tray

Standard Paper Output: 200-sheet face-down output tray

Duplex Printing: Manual

Paper Sizes Supported:

Multipurpose Tray: Letter, Legal, A4, Executive, Statement, Folio, Foolscap, UK Quarto, Letter Plus, Govt. Legal, A5, B5 (JIS), Kai 16, Kai 32; Japanese Postcard; Monarch, Com 10, DL, B5 (ISO), C6, C5 Envelopes; Custom sizes (W) 3.6" - 8.5" (92 - 216 mm), (L) 5.8" - 14" (148 - 356 mm)

Printable Area: 0.16" (4 mm) from all edges; 13.45" (341.6 mm) color and 13.7" (347.6 mm) monochrome guaranteed print length

Paper Weights:

Plain Paper: 16 - 24 lb. Bond (60 - 90 g/m²)

Thick Stock: 24 - 90 lb. Index (90 - 163 g/m²)

Print Media: Plain paper, thick stock, glossy stock, transparencies, laser-quality labels, and envelopes

Physical

Type: Laser printer with internal controller

Dimensions (with tray cover) (WxDxH): 16.9" x 19.8" x 13.4" (430 x 502 x 341 mm)

Weight: w/o consumables: 39.6 lbs. (18 kg); w/ consumables: 44 lbs. (20 kg);

as shipped: 54 lbs. (24.4 kg)

Electrical

Power Requirements:

120V Model: 120 VAC ± 10%; 50/60 Hz ± 3%

220/240V Model: 220/240 VAC ± 10%, 50/60 Hz ± 3%

Power Consumption:

Operating: 600 W average, 1,100 W maximum

Standby: 250 W or less

Energy Star Compliant:** 28 W or less

Environmental

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

Non-operating: 32° to 95° F (0° to 35° C)

Humidity: Operating: 15% to 85% RH

Non-operating: 10% to 85% RH

Noise Levels: Operating: <53 dB(A); Standby: <39 dB(A)

Regulatory/Safety Conformity

UL, cUL, CSA, FCC-B, CDRH, DOC, SASO, RPC, NOM

Consumables***

In-Box Cartridges: Printer ships with one each Cyan, Magenta, Yellow, and Black Toner Cartridges (yield up to 1,500 letter/A4 pages @ 5% coverage); Drum Cartridge

Replacement Cartridges:

Cyan, Magenta, and Yellow Toner Cartridges (yield up to 1,500 or 4,500 letter/A4 pages @ 5% coverage); Black Toner Cartridge (yields up to 4,500 letter/A4 pages @ 5% coverage)

Typefaces

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

Warranty

1-year exchange

* Exact print speed differs depending on system configuration, software application, driver, and document complexity.

** The addition of some options, in some combinations, may cause the product to become non-compliant. Energy Star compliance does not represent an EPA endorsement of any product or service.

*** 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 consumable's life will vary depending on the use and other printing variables including page coverage, page size, media type, continuous or intermittent printing, ambient temperature, and humidity.



Simitri



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