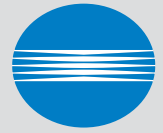


magicolor® 2300W

Print System



KONICA MINOLTA

*All the advantages of colour
laser printing at your desktop*

Speed

With speeds of up to 4 colour or 16 black and white ppm, 1200 x 600 dpi resolution and USB and Parallel interfaces the magicolor 2300W is excellent value for money.

Footprint

Even with a small footprint of 35.6cm x 50 cm, the magicolor 2300W has the muscle to handle your printing requirements.



The magicolor® 2300W combines the convenience, independence and security benefits of a personal printer with the performance, quality and cost savings of colour laser printing.

This colour laser printer is smaller than many computer monitors, allowing it to be conveniently placed on a desktop, ready to print crisp business documents quickly, when and where you need them.

If you want a simple to operate personal colour laser printer that will help your documents stand out from the crowd – look no further than the Konica Minolta magicolor® 2300W.

basic features

Print Speed

- Up to 4-ppm colour (A4/letter)
- Up to 16-ppm monochrome (A4/letter)

Compatibility

- Windows 98SE/ME/2000 & XP

Standard Interfaces

- USB 1.1, IEEE 1284 parallel

Paper size and input

- 200 sheet standard feeder/multipurpose tray

Quality

- 1200 x 600 dpi Fine ART

Small Footprint

- Width 35.6cm x Depth 50cm x Height 39.2cm



magicolor® 2300W

Printing Process

Print Method: electrophotographic laser
Print Speed: Colour: up to 4 ppm (A4/letter); Monochrome: up to 16 ppm (A4/letter)
Resolution: 1200 x 600dpi Fine ART™, 600 x 600 dpi
Recommended Duty Cycle: Up to 35,000 prints per month (25/75 mix of colour and monochrome)

Hardware and Software Capabilities

Processor type: Naltec, N-1
Memory: 32 MB SDRAM (standard/maximum)
Operating System Compatibility: Windows 95/98SE/Me/2000/XP
Colour support: Enhanced Automatic Image Density Control (eAIDC)
Automatic ICC-based color matching, ICC device profiles

Host System Requirements

Minimum: 300MHz or Higher Celeron class PC with 128MB free disk space and RAM as specified: 32MB (98SE/ME), 64 MB (2000), 128 MB (XP)

Interface Support

Standard Interfaces: USB 1.1, IEEE 1284 (ECP, Nibble, Compatible) Parallel interfaces supporting Microsoft 'Plug and Play'

Paper Handling

Standard Paper Input: 200-sheet multipurpose tray
Standard Paper Output: 200-sheet face-down output tray
Duplex Printing: manual (automatic optional)
Paper Sizes Supported: 200-sheet multipurpose tray: A4, B5(JIS), B5(ISO), A5, Legal, Letter, Statement, Executive, Folio, Letter Plus, UK Quarto, Foolscap, Envelope #10, Envelope C5, Envelope DL, Envelope Monarch, Envelope C6, J-Post, Kai 16, Kai 32, Government Legal
Printable Area: Guaranteed: 4 mm from all edges of the paper
Paper Weights: Plain paper: 60 - 90 g/m*
Thick stock: 90 - 163 g/m*
Print Media: Plain paper, thick stock, OHP transparencies, laser-quality labels, envelopes and Japanese Post Office standard postcards

Physical

Type: Laser printer with internal controller
Dimensions w/input & output trays extended (WxDxH): 356 mm x 500 mm x 392 mm
Weight: w/o consumables: 25 kg; w/consumables 27.8 kg
Carton Dimensions: 654 x 543 x 565 mm
Weight (as shipped): 33.5 kg

Electrical

Power Requirements: 220/240V Model: 220/240 VAC ±10%, 50/60 Hz ±3%
Power Consumption (220V/240V): 1,100 W max; 250W Stand by
Energy Star Compliant*

Environmental

Temperature Requirements: Operating: 10° to 35°C
Non-Operating: 0° to 35°C
Humidity: Operating: 15% to 85% RH
Non-Operating: 10% to 85% RH
Noise Levels: Operating: <54 dB(A); Standby <39dB(A)

Regulatory/Safety Conformity

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

Warranty Period and Conditions

1 year on-site warranty
An optional increase of one or two years warranty (total two or three years) is available.

Extra One Year Onsite	2600910-600
Extra Two Year Onsite	2600910-700

Options

Duplex Unit	1710545-100
SC115 Scanner, Stand & Cable	1710576-450

Consumables

Toner Cartridge, Yellow	1,500 pages	1710517-002
Toner Cartridge, Magenta	1,500 pages	1710517-003
Toner Cartridge, Cyan	1,500 pages	1710517-004
Toner Cartridge, Black	4,500 pages	1710517-005
Toner Cartridge, Yellow	4,500 pages	1710517-006
Toner Cartridge, Magenta	4,500 pages	1710517-007
Toner Cartridge, Cyan	4,500 pages	1710517-008
OPC Drum Cartridge	45,000 pages	1710520-001
Waste Toner Kit	25,000 pages	1710522-001

Printer ships with one each Cyan, Magenta, Yellow and Black toner cartridges (yield up to 1,500 A4 pages @ 5% coverage); OPC drum cartridge and waste toner pack.

Replacement Toner Cartridges:

Standard: Cyan, Magenta and Yellow toner cartridges (yield up to 1,500 A4 pages @ 5% coverage) Cyan, Magenta, Yellow and Black toner cartridges (yield up to 4,500 pages @ 5% coverage)

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, ambient temperature and humidity. Refer to user documentation for more details.



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