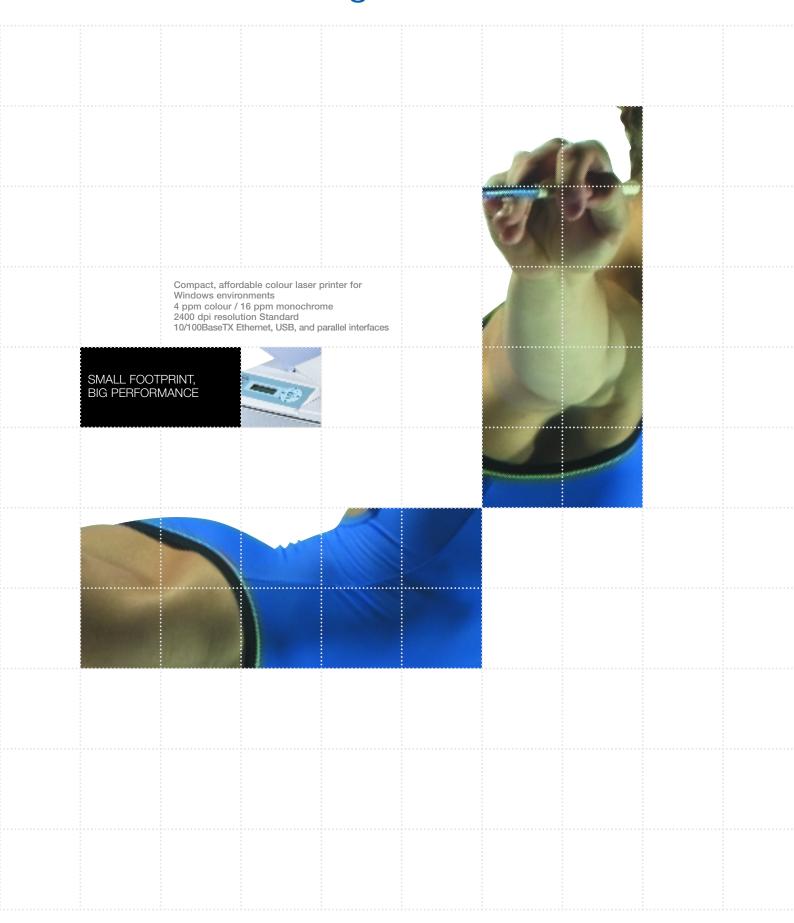




# magicolor 2300 DeskLaser



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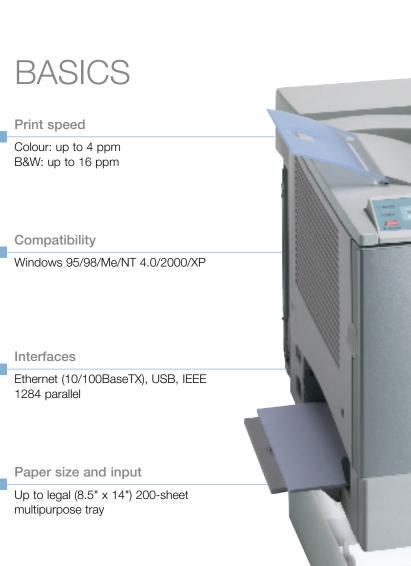
#### Size matters

The magicolor 2300 DeskLaser is a colour laser printer which delivers the performance you need, in a neat package that takes up less space on your desktop than many inkjet printers.

The magicolor 2300 DeskLaser prints 4 full colour pages per minute or 16 black and white pages per minute with impressive 2400 x 600 dpi laser quality. Although the magicolor 2300 DeskLaser is small enough to be used as a personal colour laser printer, it also comes with a standard network connection and a maximum duty cycle of 35,000 pages per month making it suitable to be shared amongst small workgroups.

#### Ready for a Workout

With a low purchase price combined with the speed, quality and low cost per page which laser printing offers, the magicolor 2300 DeskLaser is a great choice for small workgroups and personal business users who want to add more colour to their work.



# Size matters.







## **OPTIONS**

#### Document handling

• Automatic duplexer for two-sided printing

#### Memory

Upgreadable to 288 MB

#### Paper input

• 500-sheet lower input feeder

### **Exercise Your Options**

The magicolor 2300 DeskLaser also has low cost options to increase the printer's paper capacity and allow automatic double sided printing. Details of these and service and consumables can be found at http://printer.konicaminoltaeurope.com/

configurator with current list pricing

#### Polymerised toner

The magicolor 2300 DeskLaser uses polymer toner to give the best print quality. The new technology used to make polymer toner allows greater control over the particle size of the toner, better control over colour and a cleaner printing process. This results in better quality prints and a more reliable printer.





## magicolor 2300 DeskLaser

### TECHNICAL DATA

Printing Process
Print Method: Electrophotographic laser Print Speed:

Colour: up to 4 ppm

Monochrome: up to 16 ppm

Resolution: 2400 x 600 dpi, 1200 x 600 dpi, 600 x 600 dpi

Recommended Duty Cycle: Up to 35,000 prints/month (25/75 mix of colour and monchrome)

**Hardware and Software Capabilities** 

Processor Type: PowerPC® 405 core, 200 MHz
Memory: 32 MB SDRAM on board, upgradeable to 288 MB (one slot)
Operating System Compatibility: Windows 95/98/Me, NT 4.0, 2000, XP

Printer Management: PageScope Lite Web-based printer monitoring Colour Support: Enhanced Automatic Image Density Control (eAIDC), Automatic ICC-based colour matching, ICC device profiles

**Host System Requirements** 

Minimum: 233 MHz or higher Pentium® –class PC with 36 MB free disk space and RAM as specified: 32 MB (95/98/Me/NT), 64 MB (2000), 128 MB (XP)

Optimum: 300 MHz or higher Pentium II-class PC with 500 MB free disk space and 128 MB RAM

Interface Support

Standard Interfaces: Ethernet (10/100BaseTX) supports TCP/IP; USB 1.1; IEEE 1284 parallel (supports Microsoft 'Plug and Play')

Paper Handling

Standard Paper Input: 200-sheet multipurpose tray

Optional Paper Input: 500-sheet lower input feede

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

Duplex Printing: manual (automatic optional)

Paper Sizes Supported:
Multipurpose Tray: Letter, Legal, A4, Executive, Statement, Folio, Foolscap, UK Quatro, Govt. Legal, AS, B5 (JIS), B5 (ISO), Kai 16, Kai 32, Japanese postcard; Monarch, Com 10, DL, C6, C5, Chou 3, and Chou 4 envelopes; Custom sizes (W) 92 – 216 mm (3.62" – 8.5"), (L)

148 – 356 mm (5.83" – 14") Lower Input Feeder: A4 (plain paper only)

Duplexer: Letter, Legal, A4
Printable Area: 4 mm (.16") from all edges; maximum 342 mm (13.46") guaranteed print length Paper Weights:

Plain paper: 60 – 90 g/m² (16 – 24 lb. Bond)

Thick stock:  $90-163~g/m^2$  (24 -90~lb.) Print Media: Plain paper, thick stock, OHP transparencies, laser-quality labels, and envelopes. Duplexing on plain paper only.

**Model Specific Features** 

Features	magicolor 2300 DL
Print Speed – Monochrome	up to 16 ppm
Print Speed – Colour	up to 4 ppm
Resolution	up to 2400 dpi
Memory	32 MB (max. 288 MB)
10BaseT/100BaseTX Ethernet	•
USB	•
200-Sheet Multipurpose Tray	•
500-Sheet Input Feeder	* 1710518-200
Automatic Duplexing	* 1710519-100

Key = \* Optional • Standard

Dimensions (WxDxH): 356 mm x 500 mm x 392 mm (14.02" x 19.69" x 15.43") Weight: w/o consumables: 25 kg (55 lbs.); w/consumables: 27.8 kg (61.2 lbs.);

as shipped: 33,5 KG (73,8 lbs)

Power Requirements: 100V Model: 100 VAC ± 10%; 50/60 Hz ± 3% 120V Model: 120 VAC ± 10%; 50/60 Hz ± 39 220/240V Model: 220/240 VAC ± 10%, 50/60 Hz ± 3%

Power Consumption: 1,100 W maximum

Energy Star Compliant\*

**Environmental** 

Temperature Requirements: Operating: 10° to 35° C (50° to 95° F)
Non-operating: 0° to 35° C (32° to 95° F)
Humidity: Operating: 15% to 85% RH
Non-operating: 10% to 85% RH

Noise Levels: Operating: <54 dB(A); Standby: <39 dB(A)

Regulatory/Safety Conformity
UL, cUL, FCC-B, DOC, VCCI, CE Marking, C-Tick, CDRH

Consumables

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

Replacement Cartridges:

Standard: Cvan, Magenta, and Yellow toner cartridges yield up to 1,500 A4 pages @ 5% coverage High-Capacity: Cyan, Magenta, Yellow and Black toner cartridges yield up to 4,500 A4 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 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.

Typefaces
Compatible with all Windows and/or TrueType® fonts printed via Windows GDI utilities. One (1) resident typeface included.

Standard: 1 year swap (not available in all areas)

Extended Warranty	magicolor 2300 DL
1 year swap warranty	1760440-001
1 year on-site warranty	1760440-002
Enhanced on-site service	1760440-003

\* 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.

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Partnumber: 1730895-001

Belgium and Luxemburg Konica Minolta Printing Solutions Europe B.V.

Tel: (+32) 2 - 479 64 23 Fax: (+32) 2 - 479 97 42

Denmark Konica Minolta Business Solutions Denmark a/s Tel: (+45) 72 – 21 21 21 Fax: (+45) 72 – 21 21 22

Finland Renatus OY Tel: (+358) 9 4 20 61 Fax: (+358) 9 4 20 62 00

Printing Solutions France S.a.r.l Tel: (+33) 01-41-07-93-93 Fax: (+33) 01-40-83-01-10

Germany and Austria Konica Minolta Printing Solutions Deutschland GmbH

Tel: (+49) 89/63 02 67-0 Fax: (+49) 89/63 02 67-67

Italy Konica Minolta

Rusiness Solutions Italia S.p.a Tel: (+39) 02 39 011 1 Fax: (+39) 02 39 011 219

Middle East Konica Minolta Printing Solutions Europe B.V. Tel: (+97) 1 4 335 2574 Fax: (+97) 1 4 335 2573

Norway Konica Minolta Business Solutions Norway AS Tel: (+47) 2 27 89 800 Fax: (+47) 2 27 89 850

Portugal

Konica Minolta Business Solutions Portugal Lda Tel: (+351) 217 81 47 00 Fax: (+351) 217 81 47 91

South Africa Konica Minolta Printing Solutions Europe B.V. Tel: (+27) 011 – 249 4000 Fax: (+27) 011 – 249 4039

Spain Konica Minolta Business Solutions Spain S.A. Tel: (+34) 91 327 73 00 Fax: (+34) 91 327 09 00

Sweden

Konica Minolta Business Solutions Nordic AB Tel: (+46) 8 – 622 51 00 Fax: (+46) 8 – 622 51 24

Switzerland Konica Minolta Printing Solutions B.V. Tel: (+41) 1/740 96 40 Fax: (+41) 1/740 94 70

The Netherlands

Konica Minolta Printing Solutions B.V. Tel: (+31) 30 – 248 1200 Fax: (+31) 30 – 248 1211

United Kingdom and Ireland Konica Minolta

Printing Solutions (UK) Ltd. Tel: (+44) 1784 - 442255 Fax: (+44) 1784 - 461641

For all other countries Konica Minolta Printing Solutions Europe B.V. Tel: (+31) 30 – 248 1200 Fax: (+31) 30 – 248 1211