



KONICA MINOLTA

The essentials of imaging



magicolor 4650EN

magicolor 4650DN

Your quiet, compact printing solution

Colour workgroup printers 24/24 ppm



KONICA MINOLTA

Technical specifications

Processor	500 MHz
Print speed (ppm)	24 ppm colour / 24 ppm monochrome
Resolution	PhotoART-9600 (600 x 600 x 4-bit contone)
Duty cycle	120,000 pages per month
Memory	256 MB
Standard interfaces	Parallel, USB 2.0 (High-Speed), Gigabit Ethernet
USB host port	PictBridge and Direct print
Media sizes	A4, A5, A6, B5, B5 (ISO), B6, letter, legal, 16K, Kai16, Kai32, J-Postcard, executive, Government letter/legal, folio, envelope C6, envelope monarch, envelope DL, envelope COM10, double postcard, statement, UK Quarto, foolscap, SP folio, custom (92-216 mm x 148-356 mm)
Media weight	Plain paper (60-90 g/m ²), thick paper (91-210 g/m ²), recycled paper (60-90 g/m ²) and duplexing ¹ (60-90 g/m ²)
Media input	<ul style="list-style-type: none"> • Standard paper input: 250-sheet, 100-sheet manual feed tray • Optional paper input: 500-sheet A4 lower paper feeder
Media output	200-sheet face-down output tray
Print media types	Plain paper, thick paper, recycled paper, transparency, letterhead, envelope, labels, postcard and glossy paper
Operating system compatibility	Driver support for: <ul style="list-style-type: none"> • Windows®: Vista™, Server 2003, XP, 2000 • Macintosh®: OS X (10.2, 10.3, 10.4) • Linux®: RedHat v9.0, SuSe v8.2 • Netware®: Netware 4/5/6
Colour control	Enhanced Automatic Image Density Control (eAIDC), ICC profile, Pantone® colour tables
Colour simulations	SWOP, Commercial Press, Eurocolor, DIC, TOYO
Secure printing	Hard disk option required ²
Language compatibility	PostScript® 3™, XPS, PCL® 6 (XL3.0), PCL® 5 e/c/6
Warranty	1 year on-site (within EU; local law applies)



¹ Duplexer supports plain paper only.

² Optional hard disk kit enables storing fonts/forms/overlays/colour-profiles, direct printing (PDF, TIFF and JPEG), Collating, Job Accounting, User/Department authentication, Secure printing, Proof-then-Print, Print & Hold, Job storing and XPS emulation.

The addition of some options, in some combinations may cause the product to become non-compliant. Establishment of new regulations may cause the product to become non-compliant. Energy Star compliance does not represent an EPA endorsement of any product or service. Specifications and accessories are based on the information available at the time of printing, and are subject to change without notice. For the latest information, please visit www.konicaminolta.co.uk/printer.

The stated life expectancy of each consumable in the 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. For more information about toner life expectancy, visit <http://printer.konicaminoltaeurope.com/tco>

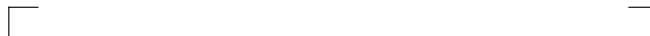
The support and availability of the listed specifications and functionalities varies depending on operating systems, applications, network protocols as well as network and system configurations.

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Websites: www.konicaminolta.co.uk/printer

www.q-shop.com

Your Konica Minolta Business Solutions Partner:



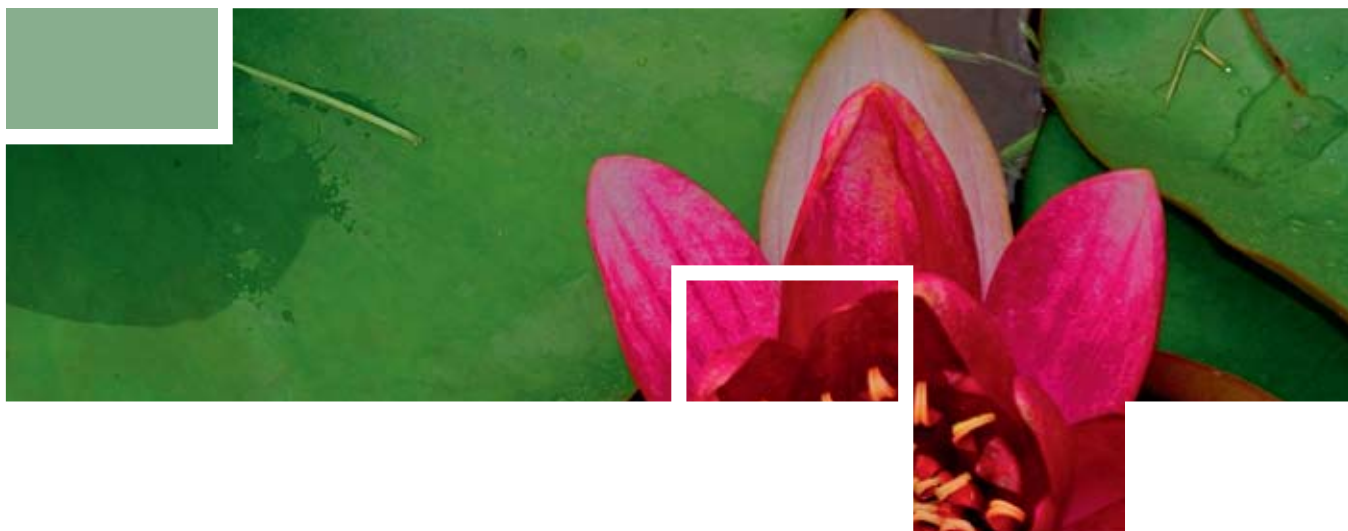
Konica Minolta Business Solutions (UK) Ltd.

Tel: (01784) 44 22 55

Fax: (01784) 46 16 41



magicolor 4650EN and magicolor 4650DN



Quiet desktop-friendly, Printing Solution

For the perfect office printer situated next to you at your desk, there is no better printer than the magicolor 4650EN and magicolor 4650DN. These printers can tackle any office requirement with speed and flexibility to deliver excellent PhotoART-9600 colour quality. Suitable for single desktop users or small departments, these low acoustic printers are the perfect silent partners. With a built-in duplexer the magicolor 4650DN lets you tell both sides of the story without the slightest drop in productivity or uptime.



➔ Enjoy the help of a silent companion

The stylish compact design of the magicolor 4650EN and magicolor 4650DN makes them the perfect partner for creating everyday office documents. With reduced noise levels, even with the built-in duplex of the 4650DN, they are both suited for desktop use. These printers carry out all colour print jobs with minimum noise under all working conditions, and have easy front access to paper trays and consumables.



magicolor 4650DN
with duplexer



magicolor 4650DN
and magicolor 4650EN
with 500-sheet lower paper feeder

→ Give daily productivity

a colourful new meaning

In the quiet presence of the magicolor 4650EN or magicolor 4650DN you can easily increase your daily productivity by turning out colour and monochrome prints at a rapid 24 ppm. You can have the first page in your hands after just 13 seconds, ideal for when you have a deadline to meet. The magicolor 4650EN and magicolor 4650DN can handle large quantities of prints and with an optional lower feeder you can easily increase paper capacity to 850 pages, making frequent paper loading a thing of the past. Their compact design fits into any office environment and is packed with powerful attributes: the Emperon™ controller, 500 MHz processing and 256 MB memory.

→ Take care of the basics and beyond

The magicolor 4650EN and the magicolor 4650DN are designed to fulfil all basic printing needs for general office use. They are ideal for creating business reports, presentations and business cards through to eye catching posters. You can add visual impact to your stationary, labels and other media thanks to the multi-purpose tray which accepts 100 plain paper or up to 20 sheets of 210 g/m² paper. Choose the magicolor 4650DN with built-in duplexer for production of professional looking reports and booklets. Even when duplexing, the magicolor 4650DN will still work for you at 100% of its capacity and as the duplex unit is built in, paper transport is more efficient, increasing reliability.

→ Enjoy the future today

Enter the next generation of document processing with the magicolor 4650EN and magicolor 4650DN. Offering native support of the XPS (XML Paper Specification) file format from Microsoft Vista™, documents are printed more accurately and shared with ease. You can be sure of compatibility with various printing languages (PostScript3™ and PCL6), operating systems and business applications. Also benefit from instant printing of your PDF documents, TIFF and JPEG files on a USB memory stick with no PC required. It is an excellent solution for obtaining fast and easy colour reproductions of large-size reports and presentations, without overloading your network.

→ Introduce colour into your office documents

Take advantage of the magicolor 4650EN and magicolor 4650DN capability to produce fast and brilliant colour prints. Your documents will stand out, thanks to PhotoART-9600 contone technology, which prints at 600 x 600 x 4-bit. More colours per pixel results in more detailed and smoother images, or simply superb colour reproduction for a bigger, longer lasting impact. Razor-sharp text and lines, an unparalleled colour fade resistance combined with a highly durable print finish guarantee longer-lasting prints. The magicolor 4650EN and DN is the ideal solution for professional materials like mailings and leaflets, as the print surface doesn't break or peel on folded pages.



magicolor 4650EN 
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