

magicolor 3730DN

Enhanced efficiency, superior quality







Modern design meets efficiency

The magicolor 3730DN is a stylish, compact printer that produces high quality documents at high speed.

The magicolor 3730DN uses Konica Minolta's proprietary Simitri® HD polymerised toner to print professional, high-quality prints in a flash. Capable of printing 24 pages per minute, this compact printer also offers media flexibility, so you can print a variety of documents including presentations, flyers, reports and so much more. With duplex printing as standard, the magicolor 3730DN reduces power consumption and cuts your printing costs.

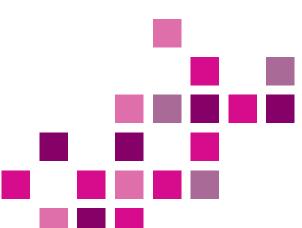
Speed and design

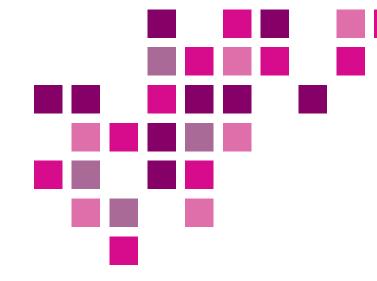
The magicolor 3730DN delivers high quality printing to your workgroup, at 24 pages per minute in colour and black-and-white. It prints at 2400 x 600 dpi resolution so you can be sure of enhanced detail and smoother colour gradations in all your documents. Equipped with Simitri® HD, Konica Minolta's next-generation, high-definition polymerised toner, the magicolor 3730DN is capable of printing durable colour output. This means commercial prints will last longer, due to the increased resistance to UV light and peeling.

The magicolor 3730DN's sleek styling and compact build makes it ideal for all your office desktop printing needs. Its flexibility and versatility in media support, including photo paper, envelopes, labels and much more, means this printer is more than capable of producing a wide variety of high quality documents. With duplex printing standard, the magicolor 3730DN processes formats from A6 to A4 in paper weights from 60 gsm up to 210 gsm.









Eco-friendly and affordable

The magicolor 3730DN is equipped with an internal, automatic duplexer, so you use 50% less paper. This reduces power consumption, and helps to cut your printing costs. The "toner save" mode also reduces printing costs by using less colour toner to print images and illustrations while text remains sharp. Toner cartridges will last longer and need to be replaced less frequently, saving you money.

The environment is critically important to Konica Minolta, and this is evident in the performance of the magicolor 3730DN. It exceeds the essential requirements of modern offices for reducing their carbon footprint. For example, it uses less power by taking advantage of an efficient sleep mode and the lower fusing temperature required by Simitri® HD polymerised toner.

User friendly

The magicolor 3730DN offers high quality printing straight out of the box. It is easy to operate, and its self-explanatory keys make it the ideal office printer. Changing consumables is simple with front access, and status alerts minimise user intervention. All-inone, high-capacity toner cartridges guarantee less maintenance and maximum productivity.





Technical specifications

Printer process

Print method

Desktop tandem full colour A4 laser beam printer

Print Speed

Up to 24 ppm colour Up to 24 ppm monochrome

Duplex print speed

Up to 24 ppm colour Up to 24 ppm monochrome

First page out

16 seconds colour 16 seconds monochrome

Warm-up time

Less than 41 seconds

Max. resolution

2,400 x 600 dpi

Monthly print volume

Average 800 pages Max. 120,000 pages

Hardware and software capabilities

Processor type

200 MHz

Standard 32 MB

Print management

PageScope WebConnection PageScope Netcare

Interface support

10/100 Base-T Ethernet, USB 2.0 (high speed)

Operating system compatibility

Windows

2000. Server 2003 (32/64). Server 2008 (32/64), Vista (32/64), XP (32/64), Windows 7 (32/64)

Macintosh

OSX 10.2.8, 10.3.9, 10.4, 10.5, 10.6

Paper handling

Standard paper input

250-sheet paper feeder 1-sheet multi manual feed trav

Standard paper output

200 sheets

Non-printable area

Approx. 4.2 mm from all edges

Media support standard paper feeder

A4, A5, A6, B5, letter, custom (92-216 x 148-297 m), weight 60-120 gsm

Media support multi

purpose tray A4, A5, A6, B5, letter,

legal, envelope C6/C10/DL and monarch, custom (92-216 x 148-356 mm), weight 60-210 gsm

Media support duplexer

A4, B5, weight 60-120 gsm

Paper weights

Plain paper (60-90 gsm) Recycled paper (60-90 gsm) Thick paper I (91–150 gsm) Thick paper II (151-210 gsm) Coated paper I (100-128 gsm) Coated paper II (129-158 gsm)

Print media

Plain paper, recycled paper, envelope, labels, postcard, thick paper, coated paper, letterhead

Print functions

N-up, poster, booklet, collating

Physical

Dimensions (W x D x H in mm)

419 x 520 x 330

Weight

21 kg without consumables 25.5 kg with consumables

Electrical

Input voltage range 220-240V (+/-10%)

Frequency

50-60 Hz (+/-3%)

Power consumption

Less than 430W (operating) Less than 90W (standby mode) Less than 21.6W (sleep mode)

Environmental

Temperature 10-30 °C

Humidity

15-18 % RH

Noise levels

52 dB printing 39 dB stand by

Regulatority/ Safety conformity

CE Marking, GS, WEEE, RoHS, Energy Star

Consumables

Pre-installed Included Toner

2k Black

1k CMY

Replacements

(print unit included): Cyan, magenta, yellow and black - yield up to 5,000 pages

Waste toner box:

Monochrome - yield up to 20,000 pages, colour - yield up to 9,000 pages

Maintenance parts

Yield up to 100,000 pages

Transfer unit

Yield up to 100,000 pages

2nd transfer unit

Yield up to 100,000 pages

Pick-up roller

Yield up to 300,000 pages

Warranty period and conditions

1 year on-site warranty (within ANZ, local law applies)



Konica Minolta Business Solutions Australia Pty Ltd konicaminolta.com.au

Australia

Sales Free Call: 1800 789 389

Technical Support Free Call: 1800 456 999

New Zealand

Sales Free Call: 0800 490 061

Technical Support Free Call: 0800 443 687

Your Konica Minolta Business Solutions Partner: