

Dell Colour Laser Printer 3010cn

Key Features

- Dell's lowest priced colour laser printer
- Great value for home or small office use
- Crisp output quality in stunning colour at 600 x 600 dots-per-inch

Productivity

- High-performance – print speed up to 5 A4 pages per minute in colour, 25 ppm in monochrome
- Wide range of supported media including labels, envelopes, cardstock and transparencies
- Easy to use graphical LCD front panel
- For faster output, duplex support, additional font support, lower cost-per-page and additional Operating System support, you may wish to consider the Dell Laser Printer 3110cn

Connectivity

- Ethernet networking and USB 2.0 connectivity as standard
- Localised printer driver and documentation available in five languages (English, French, Italian, German, Spanish)

Environmental Benefits

- Each new Dell printer includes full instructions on how to dispose of your old printer quickly, safely and at no charge, using an approved recycling facility



Dell brings high quality, highly affordable printing to colour lasers. The Dell 3010cn is a networked colour laser printer priced competitively with similar-speed monochrome-only products. The 3010cn is ideal for personal or small workgroup use, producing impressive, easy to read business documents. A robust design includes networking as standard, a 45,000 page monthly duty cycle, 150 page input capacity and printing speeds of up to 5 A4 pages per minute in colour and 25 A4 pages per minute in monochrome. Easily expandable with optional additional paper capacity (maximum 900 sheets A4) and upgradeable memory (up to 576 MB).

From installation to management, the Dell 3010cn is easy to use and economical to operate. Manage Dell network printers remotely with the Dell Printer Configuration Web Tool™. Dell's Toner Management System™ actively alerts you when toner levels are running low and cartridges are due for replacement. The 3010cn comes standard with one year of Next-Business-Day On-site Service provided by Dell's award-winning service and support staff.

Dell makes it easy to get more out of printers

Easy to own

- Quick setup, easy installation and configuration with Web-based Dell Printer Configuration Web Tool™
- 12 months' Next Business Day (NBD) on-site service as standard with extended warranty service options available
- You can use the Dell Online Support site for the most up-to-date drivers, knowledge base articles and technical information about your printer

Maximise Productivity

- High-performance – print speed up to 5 A4 pages per minute in colour, 25 ppm in monochrome
- A fast monochrome laser printer and a quality colour laser printer in one space-saving unit
- Dell Toner Management System™ automatically monitors level of toner and consumables
- LCD operator panel displays toner level and status of other consumables



GET MORE OUT OF PRINTERS.



VISIT WWW.EURO.DELL.COM FOR MORE INFORMATION.

Dell Colour Laser Printer 3010cn

Features Description

Product description	Networked colour laser printer for personal or small workgroup use
Printer specifications	
Print speed¹	Colour up to 5 A4 pages per minute (ppm), monochrome up to 25 A4 pages per minute
First page out time	From 'Ready' state (Simplex A4, 600 dpi) monochrome, 16 seconds; colour, 25 seconds. From 'Power On', 37 seconds to 'Ready' state on LCD panel
Print resolution	600 x 600 dpi - up to 2400 Image Quality
User interface	2 line x 16 character backlit LCD text, 3 button / 5 way cursor keypad
Data streams	Host-based like (Enhanced GDI)
Processor	300 MHz
Memory (RAM)	64 MB standard, 576 MB maximum
Memory expansion	Up to 512 MB SDRAM optional memory extension available via one 144 pin SO-DIMM memory expansion slot
Read-only Memory (ROM)	16 MB (programs), 8 MB (fonts)
Duty cycle	Maximum 45 000 pages per month
Paper handling	
Standard input sources	150 sheet multipurpose tray
Additional input drawers	Up to two optional covered drawers can be fitted (1 x 250 sheet, 1 x 500 sheet), stacked vertically ²
Maximum input capacity	900 sheets (150 multipurpose tray standard + optional 250 sheet drawer + optional 500 sheet drawer ²)
Duplex option	Duplex is not available on this printer
Standard output destination	250 sheet bin
Maximum output capacity	250 sheets
Media Types Supported	
Multipurpose tray	Paper or coated paper, transparencies, labels, envelopes, cardstock. Sizes supported A4, A5, B5 Envelopes DL, C5. Custom size 90 to 216 mm wide, 140 to 355 mm long. Paper weights supported - 60 to 215 gsm
Optional 250 sheet drawer	A4, A5, B5; paper weight 60 to 215 gsm
Optional 500 sheet drawer²	A4 only; paper weight 60 to 215 gsm
Page layout options	Portrait or Landscape orientation, multiple copies, multipage printing (N-up), booklet printing, watermarks, overlays
Printable area	Maximum printable area 208 mm x 347 mm
Edge of paper margins	Top, 4 mm; bottom, 4 mm; left, 4 mm; right, 4 mm
Connectivity	
Interfaces	Hi-Speed USB 2.0 port. Ethernet 10/100 BaseT port (cables not included)
Print languages and fonts	Enhanced GDI (81 fonts), 35 fonts for GDI-like PCL
Client Operating Systems (OS)	Microsoft® Windows® XP, XP SP1-2, XP 64 bit, NT 4.0 SP6a, 2000 SP2-4, Server 2003, Server 2003 SP1, 2003 x64
Network Operating Systems (OS)	Microsoft® Windows® XP SP1-2, XP 64 bit, NT 4.0 SP6a, 2000 SP2-4, Server 2003, Server 2003 SP1, Server 2003 x64. Latest printer drivers available from http://support.euro.dell.com
Network protocols	TCP/IP (LPD, Port9100, FTP, SNMP, HTTP, DHCP, BOOTP, AutoIP, SMTP)
Wireless options	There are no Dell wireless options available for this product
Consumables	
Toner management	In conjunction with the printer and software, features include toner level reporting, low toner alerts, auto-generated alert e-mails, toner conservation. Web access via Dell Printer Web Tool and the Dell Consumables Management System™
Shipped toner cartridge capacity³	Standard capacity black toner cartridge (approximately 2000 pages) and approximately 1000 pages for each colour toner cartridge (cyan, magenta and yellow)
Standard capacity toner cartridge³	Standard capacity toners in black, cyan, magenta and yellow yield approximately 2000 pages each

Additional toner	Available through Dell online or by telephone
Toner recycling	Toner cartridges are recyclable using Dell's recycling programme, details of which are included with each product
Additional consumables	Imaging drum unit included as standard with new printer. Usable life approximately 42 000 pages for printing 100% mono pages, decreasing to 10 500 pages when printing 100% colour pages (yields may vary with usage and environmental conditions)

Languages and regulatory	
Printer firmware, LCD operator panel	English, French, Italian, German, Spanish
Printer software	English, French, Italian, German, Spanish
User documentation	<i>Basic set-up and safety instructions:</i> English, French, Italian, German, Spanish, Dutch, Czech, Danish, Finnish, Norwegian, Polish, Iberian Portuguese and Swedish (varies by destination country) <i>Hardcopy user manual</i> in English, French, Italian, German, Spanish (varies by destination country) <i>Softcopy Quick Reference Guide on driver CD</i> in English, French, Italian, German, Spanish
Safety certifications	IEC/EN60950-1:2001 (International); IEC60825-1 (Laser); CE Mark (EU); Nemko (Nordic); GS Mark (Germany); GOST and Hygienic (Russia); SASO (Saudi Arabia); SABS (South Africa); SII (Israel); UL/cUL listed (UL60950-1 US/Canada); FDA/DHHS (21CFR, Chapter 1, Subchapter J, Class-1 Laser, US); NOM (Mexico)
EMC certifications	CE mark (EU countries) [EN55022:1994 Class B+A1:1995+A2:1997; EN61000-3-2:2000; EN 61000-3-3:1995+A1:2001; EN55024:1998+A1:2001+A2:2003]; FCC CFR Title 47, Part 15 Class B (USA); ICES-003, Issue 4 (Canada); GOST (Russia); SABS (South Africa); C-Tick (Australia)
Other certifications and compliances	WHQL, Printer MIB, RoHS ⁴ , Energy Star [®] -compliant

Printer management	
Compatible printer management software	Dell OpenManage™ Printer Manager ⁵ , Dell Printer Configuration Web Tool, Dell ColourTrack™ and Dell Toner Management System™

Service options	
Standard Service	24 x 7 online Technical Support, 12 months Next Business Day onsite service ⁶ and 12 months Telephone Technical support.
Service Options	Two, three, four and five-year extended service options available. Upgrades available to one, two, three, four and five-year Business Support. Optional installation service available
Fuser maintenance	Dell Laser Printer next business day service includes fuser maintenance parts and part replacement for the duration of the service contract

Physical specifications	
Dimensions (mm)	<i>Printer:</i> 420 mm W x 424 mm D x 432 mm H <i>Shipping carton:</i> 587 mm W x 718 mm D x 577 mm H
Weight	25 kg including standard toner cartridge; shipping weight 34 kg (slight variations depending upon versions of manuals shipped with printer)
Operating environment	<i>Operating:</i> air temperature 5°C to 32°C. Relative Humidity 15-85% non-condensing. Altitude 3100 m or less. <i>Storage (unpacked):</i> air temperature 0°C to 35°C, Relative Humidity 15-80%, altitude 3100 m or less. <i>Storage (packaged):</i> air temperature -20°C to +50°C ⁷ Relative Humidity 5-80%, altitude 3100 m or less
Acoustics	<i>Printing:</i> Average Sound Power (LWAm), declared ⁸ 6.6 Bels (66 dB) or less. <i>Standby Mode:</i> Average Sound Power (LWAm), declared ⁸ 4.0 Bels (40 dB) or less
Voltage	220-240 v, 47 to 63 Hz nominal. Power cord included with shipped printer.
Power consumption	Continuous printing 220 W colour, 340 W monochrome; Standby mode 82 W; Powersaver mode 30 W; Off 0 W. Energy Star [®] -compliant
Maximum current while printing	4.0 A at 230 v AC
Power Save options	User-definable - 5-240 minutes (default 30 min)

Notes

¹ Print speed quoted refers to A4 page using default print mode (600 x 600 dpi). Actual print speed may vary depending upon system configuration, software application and document complexity

² The 250 sheet drawer must be installed prior to fitting the 500 sheet drawer

³ Black and colour toner yield based on Quality Logic internal testing methodology. Yields vary with usage and environmental conditions

⁴ Meets the requirement of the EU Directive on the restriction of use of certain hazardous substances in electrical and electronic equipment dated 27 January 2003

⁵ Dell OpenManage™ Printer Manager software is available in English only.

⁶ Service may be provided by third party. Technician will be dispatched if necessary following phone-based troubleshooting. Subject to parts availability, geographical restrictions and terms of service contract. Service timing dependent upon time of day call placed to Dell. Defective unit must be returned. Replacements may be refurbished

⁷ Maximum storage time is 48 hours for temperature above 40°C

⁸ Tested in accordance with ISO 7779 and reported in accordance with ISO 9296, Acoustics - Declared noise emission values of computer and business equipment

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