

# Dell Colour Laser Printer 1320c



## EASY TO BUY, USE AND OWN PRINTERS WITH DELL™

### EASY TO BUY

- Outstanding value - Dell's lowest priced colour laser printer
- Best price performance - Great value for home or small office use
- Dell Direct Advantage: buy online or through our professional sales team

### EASY TO USE

- Highly reliable with a simple, flexible, intuitive design
- Trouble-free maintenance with easy-to-fit no-mess toner cartridges
- Localised printer driver and documentation in 13 languages
- Vibrant and crisp laser-sharp output quality in stunning colour

### EASY TO OWN

- Small footprint, lightweight unit fits even the smallest spaces
- High-performance - print speed up to 12 A4 pages per minute in colour, 16 ppm in monochrome
- Single point of accountability from a global brand name and industry-leading Dell service and support

**Printing in colour is affordable!** With the **Dell™ Colour Laser Printer 1320c**, our lowest-priced colour laser, you'll never be restricted to monochrome printing again. Whether you're at home or in the office the 1320c will enable you to print crisp, laser-sharp professional-quality colour documents, for office, home or school, quickly and easily. The 1320c is easy to install and easy to use: consumables are easy to buy and easy to fit, and for maximum flexibility a wide range of media types are supported. Best of all, with its compact space-saving design and small footprint the 1320c will fit onto any desk.

With exceptional price performance and low running costs per printed page, the 1320c is as reliable as a mono laser printer and easily adaptable to your growing business. Its robust duty cycle of up to 35,000 pages per month makes it easy to keep up with the busiest office; the 1320c is fitted with a fast USB connection for use as a personal printer, or an optional network connection allows sharing the printer within a workgroup.

The 1320c comes standard with 12 months Next Business Day exchange service and 24 x 7 online Technical Support for the life of the product. Installation support and extended service options up to five years from date of purchase are available if required. From installation to management, the Dell 1320c is easy to use, economical to operate and the perfect replacement for high running cost inkjet printers or as an upgrade for a monochrome laser.



## THE DELL COLOUR LASER PRINTER 1320c DELIVERS:

### Technology you need

- Fast colour printing – up to 12 A4 pages per minute and 16 A4 monochrome pages per minute
- Crisp text and graphics with pin-sharp 600 x 600 dots-per-inch (dpi) resolution
- Robust, up to 35,000 pages-per-month duty cycle
- Personal connect with fast USB connection as standard; optional networking key for sharing the printer within a workgroup
- *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*

### Value you expect

- Crisp, fast and reliable colour printing in one quiet space-saving unit
- Sharp, professional colour or monochrome printed output
- Low total cost of ownership to fit your home or business print budget
- Excellent price/performance – highly affordable colour laser printing, perfect replacement for high running cost inkjet or monochrome only laser printers
- Maximise cost and time saving with high-capacity cartridges

### Experience you want

- Quick setup, easy installation and configuration
- Easy to buy and fit Dell consumables
- Wide range of supported media including labels, envelopes and cardstock
- World-class service and support
- Standard service is 12 months' Next Business Day exchange service as standard with 24 x 7 online technical support for the life of the product

# Dell Colour Laser Printer 1320c



## Never run out of cartridges again!

With Dell online ordering is easy, just select your printer model and enter payment information, saving you time and money with delivery at no extra charge.

## Service and support

One year Next Business Day exchange service<sup>4</sup> and telephone based technical support provided by Dell's award winning service and support staff: lifetime online technical support. Upgrade your standard service warranty up to five years extended service or business support for maximum peace of mind and minimum downtime.

## Recycling made simple

**Recycling printers and cartridges with Dell – good for your pocket and the environment!**

- New Dell printers and toner cartridges include full instructions on safe disposal at no charge when using Dell recycling
- Printer recycling available in all Dell EMEA countries
- Toner cartridge recycling now available in most Western European countries

## SPECIFICATIONS

Features	Description
<b>Product description</b>	Fast, affordable and high-quality desktop colour laser printer, with optional networking
<b>Printer specifications</b>	
<b>Print speed - colour<sup>1</sup></b>	Up to 12 A4 pages per minute (ppm)
<b>Print speed - monochrome<sup>1</sup></b>	Up to 16 A4 pages per minute
<b>Warm-up time</b>	Power off to Ready state 16 seconds or less
<b>First page out time</b>	
<b>From 'Ready' state</b>	(Simplex A4, 600 dpi) monochrome, 18 seconds or less; colour, 21 seconds or less
<b>Print resolution</b>	600 x 600 dpi
<b>User interface</b>	13 icon-labelled LEDs with two buttons
<b>Printer language</b>	Host-based printing system
<b>Processor speed</b>	333 MHz
<b>Memory (RAM)</b>	64 MB standard
<b>Memory expansion</b>	Not required
<b>Read-only Memory (ROM)</b>	8 MB
<b>Duty cycle</b>	Maximum 35000 pages per month
<b>Typical Monthly Print Volume</b>	400 to 1200 pages per month
<b>Paper handling</b>	
<b>Standard input sources</b>	250 sheet covered drawer plus single-sheet front feeder
<b>Duplex facility (print both sides)</b>	Manual (included on printer driver)
<b>Standard output capacity</b>	150 sheet top bin
<b>Supported media types, sizes and paper weights from standard drawer and single sheet feeder</b>	Plain paper (normal or thick), cover stock (normal, thick), recycled paper, coated paper (thin, normal, thick), paper labels, envelopes. Sizes supported: A4, B5, A5, envelopes DL and C5: custom size 76 mm to 216 mm width, 127 mm to 355 mm long, paper weight 60 to 215 gsm
<b>Page layout options</b>	Portrait or landscape orientation, multiple copies, manual duplex printing (print both sides) (supported on printer driver), multipage printing (N-up), booklet printing, watermarks
<b>Edge of paper margins</b>	Minimum 4 mm margin on all sides
<b>Printer Connectivity</b>	
<b>Interfaces</b>	USB 2.0 port (Type B connector, High speed supported), optional Ethernet 10/100 BaseT network adaptor sold separately. Cables not included.
<b>Supported Operating Systems (OS)</b>	Microsoft Windows® Vista (32 bit, 64 bit), XP (32 bit, 64 bit), 2000, Server 2003 (32 bit, 64 bit) <i>Latest printer drivers available from <a href="http://support.euro.dell.com">http://support.euro.dell.com</a></i>
<b>Transport/Network protocols</b>	TCP/IP (HTTP, SMTP, RARP, AutoIP, FTP), UDP/IP (SNMP, DHCP, BOOTP)
<b>Consumables</b>	<a href="http://www.dell.com/supplies">www.dell.com/supplies</a>
<b>Toner management</b>	In conjunction with the printer and software, features include toner level reporting, low toner alerts, toner conservation, and the Dell Consumables Management System™
<b>Shipped toner cartridge capacity<sup>2</sup></b>	The printer ships with a standard capacity black toner cartridge (approximately 1000 pages) and one each of cyan, magenta and yellow standard colour toner cartridges (approximately 1000 pages each)
<b>High capacity toner cartridge<sup>2</sup></b>	High capacity toner cartridges - black, cyan, magenta and yellow - are approximately 2000 pages each
<b>Additional toner</b>	Available through Dell online or by telephone
<b>Additional consumables</b>	Imaging drum included with each new shipped printer; lifetime approximately 20000 pages
<b>Toner recycling</b>	Toner cartridges are recyclable using Dell's recycling programme, details of which are included with each product

Features	Description
<b>Language and regulatory certifications</b>	
<b>Printer firmware and driver software</b>	English, French, Italian, German, Spanish, Danish, Dutch, Norwegian, Swedish, Finnish, Iberian Portuguese, Polish, Japanese and Turkish
<b>User documentation</b>	English, French, Italian, German, Spanish, Danish, Dutch, Norwegian, Swedish, Finnish, Iberian Portuguese and Polish (bound hardcopy manual in English only or English, French, Italian, German and Spanish version, depending upon country: remaining languages in softcopy on driver CD)
<b>Safety certifications</b>	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); UL/cUL Listed (UL60950-1 US/Canada); FDA/DHHS (21CFR, Chapter 1, Subchapter J, Class-1 Laser, US); NOM (Mexico); other safety approvals required by individual countries
<b>EMC certifications</b>	EN55022; EN55024; EN61000-3-2; EN 61000-3-3; FCC CFR Title 47, Part 15 Class B (USA); ICES-003, Issue 4 (Canada); CE (EU countries); GOST (Russia); SABS (South Africa); VCCI (Japan); C-tick (Australia)
<b>Other certifications and compliances</b>	WHQL, Printer MIB, Energy Star®-compliant, Section 508
<b>Printer recycling</b>	Details of Dell's printer recycling programme are included with each new printer (applies to Western Europe only)
<b>Printer management</b>	
<b>Compatible printer management software</b>	Dell Open Manage™ Printer Manager <sup>3</sup> ; Dell Printer Configuration Web Tool; Dell Colour Track™ 2 and Dell Toner Management System™
<b>Service options</b>	
<b>Standard Service</b>	24 x 7 online Technical Support for the life of the product 12 months access to Dell's telephone technical printer support queue 12 months Next Business Day exchange service <sup>4</sup>
<b>Fuser maintenance</b>	Dell Laser Printer next business day service includes fuser maintenance parts and part replacement for the duration of the service contract
<b>Service Options</b>	Two, three, four and five-year extended service options available Upgrades available to one, two, three, four and five-year Dell Business Support Optional installation service available
<b>Product options available</b>	
<b>Network key</b>	The optional network key is quickly and easily fitted, and provides the printer with Ethernet 10/100 BaseT network connectivity for sharing the printer within a workgroup
<b>Physical specifications</b>	
<b>Dimensions (mm)</b>	<i>Printer:</i> 400 mm W x 422 mm D x 378 mm H <i>Shipping carton:</i> 543 mm W x 565 mm D x 513 mm H
<b>Weight</b>	17.2 kg including shipped toner cartridges; shipping weight 22 kg (slight variations depending upon versions of manuals shipped with printer)
<b>Operating environment</b>	<i>Operating:</i> air temperature 5°C to 32°C, Relative Humidity 15-85%, altitude 3100 m or less. <i>Storage:</i> air temperature 0°C to 35°C, Relative Humidity 15-85%, altitude 3100 m or less <i>Printing (Simplex Mode):</i> Sound Pressure, Bystander position (LpAm) <sup>5</sup> 50 dBA or less. Average Sound Power (LWAm), declared <sup>5</sup> 6.08 Bels or less
<b>Acoustics</b>	
<b>Voltage</b>	220-240 v AC, 47 to 63 Hz nominal. Power cord included with shipped printer.
<b>Power consumption</b>	Continuous printing 265 W average; Standby mode 35 W average; Powersaver mode 3.8 W. Energy Star®-compliant
<b>Maximum current drawn</b>	5 A at 230 v AC
<b>Power Save options</b>	Two power saver modes: (1) print to standby mode 35 W, user-definable 1-30 minutes, default 3 minutes; (2) print to powersaver mode 4 W, user-definable 5-60 minutes, default 10 minutes

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

<sup>2</sup> Black and colour toner yield based on testing in accordance with ISO/IEC 19798. Yields vary with usage and environmental conditions

<sup>3</sup> Dell OpenManage™ Printer Manager software is available in English only

<sup>4</sup> Service may be provided by third party. 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.

<sup>5</sup> 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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