The Dell 1250c colour printer

Big on colour — small on compromise
World's smallest A4 colour laser-class printer

For small and home offices (SOHOs) and small businesses looking for the best value in colour printing, the Dell 1250c, the world's smallest single-function A4 colour laser-class printer,* delivers the next evolution in LED printing technology with superior print quality, lower energy consumption, and maintenance-free performance over conventional laser printers in the same class.

The Dell 1250c performs efficiently at speeds of up to 12 pages per minute (ppm) mono and 10 pages per minute (ppm)[1] colour (A4) (actual print speed will vary with use) and can reliably produce high quality printing at a maximum monthly duty cycle of up to 30 000 pages.

Ultra compact and efficient, the Dell 1250c is simple and easy to operate and offers the best value in colour printing to your organization.

Big on colour—small on compromise: Dell 1250c product benefits

Superb print quality with Dell LED printing technology and Colour by Dell

With the Dell 1250c, organizations can enjoy high-quality colour printing with better colour reproduction and sharp, crisp text quality over conventional laser and LED printers in the same class. The breakthrough Dell LED printing technology represents a significant technological advancement over conventional LED printers, with smaller and intelligent self-scanning print head design and greater accuracy, control and uniformity of light emission for image transfer. Plus, Colour by Dell, a total print quality solution, allows users to experience better colour reproduction, sharp and crisp text, and eye-catching photo printouts with natural skin tones.

Efficiency without compromise

The Dell 1250c, with innovative LED printing technology, was purposely engineered to be compact for greater space efficiency, energy savings, and operational efficiency over conventional laser printers in the same class. You'll enjoy lasting and reliable performance with fewer mechanical parts compared to laser printers and conventional LED printers. And you'll minimize downtime and save money with the maintenance-free Dell 1250c which comes with a lifetime drum and fuser unit and requires only four toner consumables. Finally, because of Dell's breakthrough LED printing technology, the Dell 1250c consumes less power during printing mode than other similar printers on the market.

Great performance—great functionality

No need to wait for your print job with the Dell 1250c which features print speeds of up to 12 pages per minute (ppm) A4 in mono and up to 10 pages per minute (ppm) colour (actual print speed will vary with use). And with a maximum monthly duty cycle of up to 30 000 pages, the Dell 1250c can handle your organization's colour printer needs with ease.

Solid warranty and service

Should your Dell 1250c need service, Dell's standard 1 Year Next Business Day Service after Remote Diagnosis[3] can help get you back up and running again promptly. Protect your investment even longer with an optional Limited Hardware Warranty[3] extension which is available during the term of the warranty for up to four years.

Environmentally-conscious design—reduce, recycle, renew

According to the US Environmental Protection Agency, Energy Star®-qualified products are up to 25% more power efficient on average than conventional models.[4] The Dell 1250c has been designed to help reduce the use of materials and hazardous materials. Dell printer users can return toner cartridges to Dell for recycling at no additional cost (applies to major western European countries only). Dell also helps customers dispose of old printers and other computer equipment in an environmentally-conscious manner.

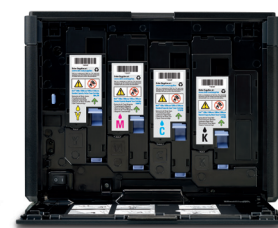## Order supplies online or through selected reseller partners

Dell 1250c colour printer

Dell 1250c control panel

Dell 1250c connectivity

Dell 1250c toner cartridge

Get the most out of your Dell printer with genuine Dell options and supplies

Toner cartridges[2]	Dell 1250c black and colour toner (CMY) toner standard and ship-with capacity: approximately 700 pages; black toner high capacity: approximately 2 000 pages, colour toner (CMY) high capacity: approximately 1 400 pages
Memory (RAM)	64 MB standard
Connectivity	Standard USB 2.0 high speed supported
Paper handling	Input: standard 150 sheets; output: 100 sheet bin
Service and support[3]	1 Year Next Business Day Service after Remote Diagnosis; Optional: extended service options available during term of warranty for up to four years

Dell 1250c
colour printer

Product description	**World's smallest** A4 colour laser-class printer for small and home offices and small businesses.

Printer specifications

Print speed[1]	Up to 12 A4 pages per minute (ppm) mono and up to 10 ppm colour (actual print speed will vary with use)
Warm up time	
From power on to	As fast as 25 seconds
Ready state on LCD	
First page out time	
From Ready state	As fast as 24 seconds (mono), 29 seconds (colour)
Print resolution	600 x 600 dpi
User interface	Two buttons and 11 graphically lit LEDs
Data streams	Host-based
Processor speed	192 MHz
Memory (RAM)	64 MB standard
Memory expansion	Not available
Read-only memory (ROM)	2 MB
Maximum duty cycle	Up to 30 000 pages per month
Typical monthly print volume	150-3 000 pages per month

Paper handling

Standard input sources	150 sheet drawer
Additional input capacity	Not available
Maximum input capacity	150 sheets
Duplexer	Manual
Standard output destination	100 sheet bin
Maximum output capacity	100 sheets
Additional output destinations	Not available

Supported media types, sizes and paper weights

Media types supported	Plain paper (normal, thick); cover (106-160g/m2); coated paper (106-160g/m2); label; envelope; recycled paper; Hagaki (190 gsm)
Media size	A4 SEF, B5 SEF, A5 SEF, US Letter SEF, Executive SEF, Folio SEF, US Legal SEF, Com-10 SEF, Monarch/DL, C5 SEF; Width: 76.2 mm to 215.9 mm; Length: 127 mm to 355.6 mm
Media weight	64 gsm to 216 gsm
Printable area	207.9 mm x 347.6 mm

Page layout options

	Portrait or landscape orientation, multiple copies, multipage printing (N-up), manual duplex printing (only for Windows Driver), Poster (only for Windows Driver), booklet printing (only for Windows Driver), watermarks (only for Windows Driver), collate, rotation

Connectivity

Standard interfaces	USB 2.0 high speed supported

Print languages and fonts

	GDI (Graphics Device Interface)

Operating Systems (OS) support

	Microsoft® Windows® 7 32 bit/64 bit, Windows Vista® 32 bit/64 bit (Home Basic, Home Premium, Ultimate, Business), Windows Server 2008 32 bit/64 bit, Windows Server 2008 R2, Windows XP 32 bit/64 bit (Home & Pro), Windows 2003 Server 32 bit/64 bit, Mac OS®: 10.3.9 or later (Power PC 32 bit), 10.4.11 or later (Power PC 32 bit/ Intel 32 bit), 10.5 with latest update (Power PC 32/64 bit/ Intel 32/64 bit), 10.6 with the latest update (Intel 32/64 bit)
Wireless	Not available

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, and the Dell Consumables Management System
Ship-with toner cartridge capacity[2]	700 pages (black); 700 pages (CMY) (colour)
Standard toner cartridge capacity[2]	700 pages (black); 700 pages (CMY) (colour)
High capacity toner cartridge[2]	2 000 pages (black); 1 400 pages (CMY) (colour)
Toner recycling	Dell's Recycling Program (details included in product)
	The Dell 1250c, 1350cnw, 1355cn and 1355cnw all use the same toner cartridges.

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Language and regulatory certifications

Printer firmware & software	English, French, German, Italian, Spanish, Danish, Norwegian, Dutch, Swedish
User guide	English, French, German, Italian, Spanish, Danish, Norwegian, Dutch, Swedish; Reduced Manual available on-line: Greek, Portuguese, Czech, Polish, Hungarian
Safety certifications	IEC60950-1:2005 2nd edition / EN60950-1:2006 2nd edition; IEC60825-1 (LED); CE Mark (EU); Nemko (Nordic); GS Mark (Germany); GOST and Hygienic (Russia); SASO (Saudi Arabia); SABS (South Africa); UL/cUL listed (UL60950-1:2007 2nd edition); FDA/DHHS (21CFR, Chapter 1, Subchapter J); NOM (Mexico)
EMC certifications	CE mark (EU countries) [EN55022:2006+A1:2007 Class B; EN61000-3-2:2006; EN 61000-3-3:1995+A1:2001+A2:2005; EN55024:[1998+A1:2001+A2:2003]; FCC CFR Title 47, Part 15 Class B (USA); ICES-003, (Canada); GOST (Russia); SABS (South Africa); C-Tick (Australia);
Environmental compliance and other certifications/compliances	EU RoHS[5], Energy Star®-compliant[4], Blue Angel (Germany)

Printer management

Not available

Warranty and service options

Standard service[3]	1 Year Next Business Day Service after Remote Diagnosis
Service options	Extended service options are available during the term of the warranty for up to four years

Printer options and accessories

Not available

Physical specifications

Dimensions (W x D x H)	*Printer:* 394 mm x 300 mm x 225 mm; *Shipping:* 525 mm x 431 mm x 380 mm
Weight	*Printer:* 11.0 kg (with consumables); *Shipping:* 13.0 kg
Operating environment	Temperature: 5°C to 32°C; Relative humidity: 15% to 85% RH, non-condensing; Altitude: ≤ 3100 m. above sea-level.
Storage (packaged)	Temperature: 0°C to 35°C; Relative humidity: 15% to 80% RH; Altitude: ≤ 3100 m. above sea-level.
Acoustics[6]	
Printing (Simplex Mode)	Mono: Sound Pressure, Bystander position (L_{pAm}): 47.9 dB[2]
	Colour: Sound Pressure, Bystander position (L_{pAm}): 46.4 dB[2]
	Average Sound Power (L_{WAd}), declared: 6.32 Bels[2]
Standby Mode:	Sound Pressure, Bystander position (L_{pAm}): 23.3 dB[2]
	Average Sound Power (L_{WAd}), declared: 4.3 Bels[2]
Voltage	
230 vac models:	220 to 240 vac $\pm$ 10 %, 50 $\pm$ 3 Hz / 60 $\pm$ 3 Hz nominal
Power consumption (Energy Star®-compliant)	*Continuous printing:* 265 W/h; *Standby mode:* 63 W/h; *Power Saver mode:* Equal to or less than 11 W/h; *Off:* Equal to or less than 5 W/h
Maximum current consumption	5A @ 220V-240V
Typical energy consumption (TEC)[7]	1.01 kwh
Power Save options	User definable 5 - 30 mins. (default 5 mins.)

Service options[3]

2-5 years Next Business Day On-site Service after Remote Diagnosis
1-5 years Dell ProSupport™

Contents in box

Dell 1250c Colour Printer, Installation Software CD (Printer Driver & Dell Supplies Management Software), Dell 1250c Ship-With Black Cartridge (700 page yield[2]), Dell 1250c Ship-With Colour Cartridges (700 page yield[2]), Power Cord, Placemat, Product Information Guide, Quick Reference Guide (DAO only), NoM Techsheet (DAO only), Blue Angel Techsheet (EMEA only), GS-Mark Techsheet (EMEA only) and Hardware Recycle Program label and instructions.

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[1] Print speed quoted refers to A4 Simplex (single-sided) page using default print mode. Actual print speed may vary depending upon system configuration, software application and document complexity.
[2] Tested in accordance with ISO/IEC 19798 testing methodology. Yields vary with usage and environmental conditions.
[3] 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.
[4] For details on energy efficiency of Energy Star qualified products, refer to: http://www.energystar.gov.
[5] Meets the requirements of the EU Directive on the Restriction of the use of certain Hazardous Substances (RoHS) dated 27 January 2003.
[6] Tested in accordance with ISO 7779 and reported in accordance with ISO 9296, Acoustics—Declared noise emission values of computer and business equipment
[7] For the Typical Energy Consumption value calculation details please visit: http://www.energystar.gov/ia/products/fap/IE_TEC_Test_Procedure.pdf.

* Based on a comparison of printer volume, (W x D x H) performed by Dell in August 2010 — "World's Smallest" claims should not be used in China, Colombia, Korea, Malaysia, Russia, South Africa, Thailand Ukraine, or Venezuela; The claims naming Samsung, HP, and Brother should not be used in Brazil, China, Colombia, Indonesia, Korea, Malaysia, Morocco, South Africa, Thailand, Turkey, Ukraine, or Venezuela.