

The Dell 1350cnw colour printer



Big on colour — small on compromise — world's smallest A4 colour laser-class network printer*

The 1350cnw is designed for small and medium sized businesses and small workgroups looking for high value, high quality colour print capabilities with network and wireless connectivity features. It 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 1350cnw performs efficiently at speeds of up to 15 pages per minute (ppm)¹ mono and 12 pages per minute (ppm) 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 1350cnw is simple and easy to operate and offers the best value in colour printing with networking and wireless capabilities for your organization.



Big on colour-small on compromise: Dell 1350cnw product benefits

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

With the Dell 1350cnw 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 eyecatching photo printouts with natural skin tones.

Efficiency without compromise

The Dell 1350cnw, 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 1350cnw 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 1350cnw consumes less power during printing mode than other similar printers on the market.

Great performance-great functionality

There's no need to wait for your print job with the Dell 1350cnw which features print speeds of up to 15 pages per minute (ppm) A4 in mono and up to 12 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 1350cnw can handle your organization's colour printing jobs well.

Solid warranty and service

Should your Dell 1350cnw need service, Dell's standard 1 Year Next Business Day Service after Remote Diagnosis³ can help get you back up and running again promptly. Protect your investment even longer with an optional Limited Hardware Warranty³ 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 1350cnw 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 1350cnw colour network printer



Dell 1350cnw control panel



Dell 1350cnw connectivity



Dell 1350cnw toner cartridge

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

Toner cartridgesDell 1350cnw black and colour toner (CMY) toner standard and ship-with capacity: approximately 700 pages each; black toner high capacity: approximately 2 000 pages, colour toner (CMY) high capacity: approximately 1 400 pages

Memory (RAM) 128 MB standard

Connectivity Standard USB 2.0 high speed supported; 10/100 BASE-T Ethernet, WiFi

Paper handling Input: standard 150 sheets + 10 sheets bypass tray; output: 100 sheet bin

Service and support³ 1 Year Next Business Day Service after Remote Diagnosis

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Product description World's smallest A4 colour laser-class network printer with standard on-board wired and wireless networking

capabilities designed for SMBs and small workgroups.

Printer specifications

Print speed¹ Up to 15 A4 pages per minute (ppm) mono and up to 12 ppm colour (A4) (actual print speed will vary with use)

Warm-up time
From power on to

Up to 25 seconds

Ready state on LCD

First page out time

From Ready state Equal or less than 22 sec (mono), 27 sec (colour)

Print resolution 600 x 600 dpi

User interface Seven buttons, two LEDs, two lines mono LCD

Data streamsHost-basedProcessor speed384 MHzMemory (RAM)128 MBMemory expansionNot available

Read-only memory (ROM) 8 MB

Maximum duty cycle Up to 30 000 pages per month Typical monthly print volume 200-3 000 pages per month

Paper handling

Standard input sources 150 sheet drawer + 10 sheet bypass tray

Additional input capacity

Maximum input capacity

Duplexer

Standard output destination

Maximum output capacity

Not available
160 sheets
Manual
100 sheet bin
100 sheets

Supported media types, sizes and paper weights

Additional output destinations

Media types supported Plain paper (Normal, Thick); Cover (106-160g/m2); Coated paper (106-160g/m2); Label; Envelope; Recycled

Paper; Hagaki (190 gsm)

Media sizes

Bypass tray A4 SEF, B5 SEF, A5 SEF, US Letter SEF, Executive SEF, Folio (8.5 in x 13 in) SEF, US Legal SEF, Com-10 SEF,

Monarch/DL, C5 SEF. Custom paper size: Width: 76.2 mm to 215.9 mm, Length: 127 mm to 355.6 mm (only SEF, LEF not supported) NOTE: For best results, bypass tray supports 10 sheets of plain paper and 1 sheet of special

media at a time.

Not available

Standard 150 sheet drawer A4 SEF, B5 SEF, A5 SEF, US Letter SEF, Executive SEF, Folio (8.5 in x 13 in) SEF, US Legal SEF, Com-10 SEF,

Monarch/DL, C5 SEF. Custom paper size: Width: 76.2 mm to 215.9 mm, Length: 127 mm to 355.6 mm

Media weight

Bypass tray 64 gsm to 216 gsm Standard 150 sheet drawer 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, 10/100 BASE-T Ethernet, WiFi

Print languages and fontsGDI (Graphics Device Interface)

Operating Systems (OS) support

Microsoft® Windows® 7 32 bit/64 bit, 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 Yes

Network protocol

Network/transport protocols Port 9100, LPD/LPR, TCP/IP, HTTP, SNMP (v1, v2), BOOTP, DHCP, RARP, Auto IP, DNS, mDNS, IPv4/IPv6 (DHCP

v6 Lite)

Media access control (MAC) address 48-bit address space (MAC-48, EUI-48 supported)

Wireless certification WiFi, WPA 2.0 Personal

Security protocol WPA - TKIP or AES, WEP - 64/128 bit

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Consumables

Toner recycling

In conjunction with the printer and software, features include toner level reporting, low toner alerts, auto-Toner management

generated alert e-mails, toner conservation, and the Dell Supplies Management System

Ship-with toner cartridge capacity² Standard toner cartridge capacity² High capacity toner cartridge²

700 capacity (Black); 700 page capacity colour (CMY) 700 capacity (Black); 700 page capacity colour (CMY) 2 000 page capacity (Black); 1 400 page capacity colour (CMY)

Dell's Recycling Program (details included in product)

The Dell 1250c, 1350cnw, 1355cn, 1355cnw all use the same toner cartridges

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 Printer MIB, EU RoHS⁵, Energy Star[®]-compliant, Blue Angel (Germany), Citrix[®] Metaframe Presentation Server

4.5/5.0 (Windows Server 2000/2003 running Terminal Services/Server)

Printer management Dell Printer Configuration Web Tool; Dell ColourTrack 1.0 and Dell Supplies Management System, Standard Printer

MIB, Dell Private MIB

Warranty and service options

Standard service³ 1 Year Next Business Day Service after Remote Diagnosis Service ontions Extended service options are available up to 4 years

Printer options and accessories Not available

Physical specifications

Printer: 394 mm x 300 mm x 225 mm; Shipping: 525 mm x 431 mm x 380 mm Dimensions (W x D x H)

Weight: Printer: 11.0 kg; Shipping: 13.0 kg

Temperature: 5°C to 32°C; Relative humidity: 15% to 85% RH, non-condensing; Altitude: ≤ 3100 m. above sea-level. Operating environment

Temperature: 0°C to 35°C; Relative humidity: 15% to 80% RH; Altitude: ≤ 3100 m. above sea-level. Storage (packaged)

Acoustics⁶

Standby Mode:

Printing (Simplex Mode) Mono: Sound Pressure, Bystander position (L_{pAm}): 51.2 dB²

Colour: Sound Pressure, Bystander position (L_{nAm}): 49.2 dB²

Average Sound Power (L_{WAd}), declared: 6.43 Bels² Sound Pressure, Bystander position (L_{nam}): 20.8 dB² Average Sound Power (L_{wad}), declared: 4.3 Bels²

Voltage

220 to 240 vac \pm 10 %, 50 \pm 3 Hz / 60 \pm 3 Hz nominal 230 vac models:

Power consumption Continuous printing: 310 W/h; Standby mode: 64 W/h; Power Saver mode: Equal to or less than 14 W/h;

(Energy Star®-compliant) Off: Equal to or less than 7 W/h

Maximum current consumption:

5A @ 220V-240V

1.39 kwh Typical energy consumption (TEC)7 Power Save options

User definable 5-30 mins. (default 5 mins.)

Service options³ 2-5 years Next Business Day On-site Service after Remote Diagnosis

1-5 years Dell ProSupport™

Contents in box Dell 1350cnw Colour Printer, Installation Software CD (Printer Driver & Dell Toner Management Software), Dell

1350cnw Ship-With Black Cartridge (700 page yield), Dell 1350cnw Ship-With Colour Cartridges (700 page yield), Power Cord, USB cable, Placemat, Product Information Guide, Blue Angel Techsheet (EMEA only), GS-Mark

Techsheet (EMEA only) and Hardware Recycle Program label and instructions.

 For details on energy efficiency of Energy Star qualified products, refer to: http://www.energystar.gov.
 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 calculation details please visit: http://www.energystar.gov/ia/products/fap/IE_TEC_Test_Procedure.pdf.

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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.
 Tested in accordance with ISO/IEC 19798 testing methodology. Yields vary with usage and environmental conditions.
 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.

^{*} 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.