

Empower your organisation to do more with the Dell C3765dnf multifunction colour laser printer

Versatile 4-in-1 functionality perfect for medium workgroup needs

The Dell C3765dnf multifunction colour laser printer offers the ultimate combination of powerful document management capabilities with print, scan, fax and copy capabilities, excellent print quality at a low cost per page, exceptionally high print speeds, and outstanding reliability designed to help maximise uptime. In addition, you can print directly to the Dell C3765dnf from Android devices by using the Dell Mobile Print app¹.

Featuring Dell's total print quality solution, ColorbyDell, the C3765dnf multifunction colour laser printer delivers excellent colour saturation and image sharpness plus outstanding overall print quality. With stunning print speeds of up to 35 pages per minute (ppm)² (A4) in both mono and colour, (actual print speed will vary with use) and large print volume capacity of up to 80,000 pages per month (max), the Dell C3765dnf will easily handle the requirements of your organisation.

Enjoy powerful document management capabilities, superior colour quality, security features, and reliability combined with outstanding value — choose the Dell C3765dnf multifunction colour laser printer.



Product benefits

Excellent value

- · Packed with crucial high performance features with one of the most attractive total costs of printing (TCOP) and Cost Per Page (CPP) in the industry
- Industry-leading high yield drums to reduce running cost and total cost of ownership
- Toner cartridges that are separate from the drum unit are standard so that either drum unit or toner cartridge can be replaced without wasting the other
- Fuser maintenance kit is covered under the warranty so there are no additional costs if parts wear out during the warranty period

Direct printing from mobile devices

Experience the convenience of printing directly from your Android device using the Dell Mobile Print app¹



Superior performance

- Dell's total print quality solution, ColorbyDell, is standard and delivers excellent colour saturation and image sharpness plus
 - by Dell outstanding print quality using advanced print technologies
- Bundled with powerful Nuance® PaperPort® Pro 14
- document management software that allows organisations to scan, share, search and organise documents securely
- True performance workhorse offers stunning print speeds of up to 35 pages per minute (ppm)² (A4) in both mono and colour, (actual print speed will vary with use)
- Greater level of secure print management through a combination of LDAP protocol and Kerberos authentication
- High-speed duplexer for two-sided printing can help boost office productivity

Energy efficient and environmentally conscious

- Less energy used, faster warm up and print time compared to printers with conventional toners thanks to Dell's Emulsion Aggregation Eco Toner (EA-Eco)
- Easy one-touch operation activates Sleep Mode via the Energy Saver button to save energy
- Help reduce paper consumption with features like "N-Up" which prints multiple pages on one sheet of paper, and duplex 2-sided printing

Easy to set up, manage and use

- Equipped with an easy to read high quality 4.3 inch colour touch-sensitive LCD panel with intuitive menu icons that can be easily customised for your organisation's needs
- Dell features a suite of management software including Dell Toner Management System™, Dell Printer Configuration Web Tool and Dell ColorTrack Pro v1.1 allowing managers to monitor toner levels, configure the printer remotely using a web browser, and manage colour printing access to control printing costs

Outstanding reliability

- Large print volume capacity of up to 80,000 pages per month (max)
- Extra high-yield toner cartridges to help minimise both down time and user intervention
- Gain peace of mind with Dell's standard 1-Year Next Business Day Service after Remote Diagnosis⁵ that includes a Fuser Maintenance Kit; Optional: extended service options available during term of warranty for up to four years

Order supplies online or through selected partners



Dell C3765dnf multifunction colour laser printer



Dell C3765dnf printer control panel 4.3 inch Colour Touch LCD



Dell C3765dnf printer connectivity



Dell C3765dnf Enterprise Security and Wireless Kit (includes both wireless dongle and 160 GB HDD)

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

Toner cartridges ⁶	Dell C3765dnf black toner standard and ship-with capacity: approximately 3,000 pages black and colour (CMY); high capacity: approximately 7,000 pages black and 5,000 pages colour (CMY); extra high capacity: 11,000 pages black and 9,000 pages colour (CMY)	
Memory (RAM)	512 MB standard; up to 512 MB RAM via DDR2 SO-DIMM slot x 1, 144-pin SO-DIMM (1024 MB RAM maximum including standard memory)	
Connectivity	USB 2.0 (high speed) client port, ethernet port (gigabits), wireless port (for optional dongle), USB host port (USB 2.0 embedded host port for USB direct print and scan)	
Wireless LAN card and HD	Enterprise Security and Wireless Kit (includes both wireless dongle and 160 GB HDD)	
Paper handling	Standard input 550 sheet tray; 150 sheet multipurpose tray; Optional: 550 sheet drawer; Standard output: 250 sheet	
Standard warranty and service ⁵	1-Year Next Business Day Service after Remote Diagnosis; Optional: extended service options available during term of warranty for up to four years	



Product description Excellent value, reliability, and superior performance combined with powerful document management capabilities

in a versatile 4-in-1 multifunction colour printer.

Printer specifications

Up to 35 pages per minute (ppm) (A4) in both mono and colour, (actual print speed will vary with use) Print speed² Up to 23 pages per minute (ppm) (A4) in both mono and colour, (actual print speed will vary with use) Duplex speed

Less than 19.9 sec from "Power on" to Ready state on display Warm up time

First page out time

From Ready state Less than 13.5 sec (mono), 14 sec (colour)

Print resolution 600 x 600 dpi

4.3 inch, Colour Touch Screen and 10 digit keypad User interface

PCL® 6 Emulation (includes PCL 5e), Adobe® PostScript® 3TM Data streams

Processor speed 533 MHz Memory (RAM) 512 MB

Memory expansion Up to 512 MB RAM via one DDR2 SO-DIMM slot (1024 MB RAM max including standard memory)

Read-only memory (ROM) 64 MB (programs, fonts) Maximum duty cycle 80,000 pages per month

Print directly from Android mobile devices via Dell Mobile Print app¹ Mobile printing

Copy specifications

Colour copy speed: 35 cpm (A4) (1 to N copies) (Text, Mixed Text/Photo and Photo mode); 13 cpm (A4) (N to N Copy speed and resolution

copies) @ 600 dpi x 600 dpi

Mono copy speed: 35 cpm (A4) (1 to N copies); 22 cpm (A4) (N to N copies) @ 600 dpi x 600 dpi Ready mode: Platen: <20 sec /16 sec (colour/mono); ADF: <22 sec/18 sec (colour/mono) First copy out time Sleep mode: Platen: <40 sec /16 sec (colour/mono); ADF: <42 sec/18 sec (colour/mono)

Up to 99 Maximum copies

25% to 400% (25% to 400% - ADF) Reduce/enlarge Flatbed copy size A4, A5, B5, Letter, Executive

Copy functionality ID copy, N-up, collate, sharpness, colour balance, background removal, colour saturation

Scan specifications

Scan resolution Optical: 1200 x 1200 dpi (colour@platen), enhanced: 9600 x 9600 dpi (max)

Scan depth Colour: 24 bit; mono: 8 bit grey scale, 1 bit lineart

Scan utilities/applications Nuance® PaperPort® Pro 14, Languages Support EFIGS + D, OS: Windows Vista/Windows 7 (32 bit/64 bit), Windows

XP (32 bit only)

Scanning functionality Scan to file, scan to email, scan to FTP (network server), scan to SMB (network folder)

Scan to media (file format) JPEG, TIFF (single/multi), PDF (v1.6)

ADF

ADF type DADE

Input / output capacity Up to 50 sheets, 60 - 125 gsm

A4, A5, B5, US Letter, Executive, US Legal, folio; width: 139 to 216 mm; length: 140 to 356 mm Media size

Fax specifications

Modem speed Up to 33.6K bps

Fax transmission speed (LTR) Approximately 3 seconds/page Fax iob storage 4 MB or up to 200 pages

Fax broadcasting, delayed fax/scheduled fax, fax forwarding, secure fax receive, distinctive ring pattern detection Fax functionality

(manual mode), ECM, PC fax, speed dial 200 locations, group dial, search LDAP support, junk fax prevention with

white list filtering

Paper handling

150 sheet multipurpose tray with bypass function, 550 sheet standard tray Standard input sources

Optional 550 sheet drawer Additional input capacity

1,250 sheets Maximum input capacity Duplexer for two-sided printing Standard 250 sheet bin Standard output destination Maximum output capacity 250 sheets Additional output destinations Not available

Supported media types, sizes and paper weights

Media types supported Plain paper (60 - 90 gsm), thicker paper (91 - 105 gsm), heavier paper-L (106 - 163 gsm) / heavier paper-H (164 - 216

gsm), label, envelope, post card, recycled paper (up to 70%), coated paper-L (95 - 105 gsm) / coated paper-M (106 -

163 gsm) / coated paper-H (164 - 216 gsm)

Media sizes Multipurpose 150 sheet tray

A4, B5, A5, US Letter, Executive, Folio, US Legal, Legal13 SEF / Legal14 SEF, Com-10 SEF, Monarch/ DL-SEF, C5 SEF,

post card; Custom size: Width: 76.2 mm - 215.9 mm, Length: 127 mm - 355.6 mm

Standard and optional 550 sheet

A4, B5, A5, US Letter, Executive, Folio, US Legal, Legal13 SEF / Legal14 SEF; Custom size: Width: 148.5 mm to 215.9 mm; Length: 210 mm to 355.6 mm

drawers and duplexer Media weight

Maximum printable area

Multipurpose tray: paper density @ bond paper, 60 - 216 gsm, Standard and optional tray: paper density @ bond

paper, 60 - 216 gsm

207.9 mm x 347.6 mm

Portrait or landscape orientation, multiple copies, duplex printing, multipage printing (N-up), poster, booklet Page layout options

printing, watermarks, collate, form, rotation



Connectivity

Standard interfaces USB 2.0 (high speed) client port, Ethernet port (Gigabits), wireless port (For optional dongle), USB host port (USB

2.0 embedded host port for USB Direct Print)

Wireless network protocol stacks TCP/IP, IPv4/IPv6

Security WPA, TKIP or AES, WEP - 64/128 bits, IEEE 802.1x (Wireless) - only PEAPv0, WPA2 Personal, WPA2 Enterprise with

harddisk

Certifications

WiFi Logo, WPA 2.0 (Personal), WPS 2.0, WPA 2.0 Enterprise Active Directory, secure LDAP with Kerberos, LDAP Simple, LDAPS (LDAP over SSL/TLS)

Directory service & Address book (for mfp)

with harddisk, LDAP by Active Directory only Compliant standard 802.11 b/g/n

Bands 2.4 GHz

Data transfer mode IEEE802.11n: 65 Mbps; IEEE802.11q: 54, 48, 36, 24, 18, 12, 9, 6 Mbps; IEEE802.11b: 11, 5.5, 2, 1 Mbps

Device type Adapter

Print languages and fonts Print languages: PCL 6, PostScript 3, XPS, PDF v1.6 (JPEG2000-enhanced N & 3D artwork not supported);

Fonts: HP PCL® 6 Emulation: 80 scalable fonts PostScript® Level 3 136 scalable fonts

Client operating systems Microsoft® Windows® 7 (32/64 bit), (all skus and service packages), Vista (32/64 bit) (Home Basic, Home Premium,

Ultimate, Business), Windows Server® 2008 R1&R2 (all service packages), Windows® Server® 2003 XP 32 bit, 64 bit & embedded (all skus and service packages), Windows® Server® 2003 (all service packages), Windows® Cluster Server Environment, Microsoft® Windows® Server® 2003 32/64 bit: Citrix Presentation Server™ 4.5, Microsoft® Windows® Server® 2003 32/64 bit: Citrix® XenApp™ 5.0, Microsoft® Windows® Server® 2008 32/64 bit: Citrix Presentation Server™ 4.5, Microsoft® Windows® Server® 2008 32/64 bit: Citrix® XenApp™ 5.0, Microsoft® Windows® Server® 2008 R2: Citrix® XenApp™ 6.0; Mac OS 10.3.9 - 10.7; SUSE Linux Enterprise Desktop 11 (x86), SUSE Linux Enterprise Desktop ver 10, Red Hat® Linux Enterprise Desktop 5 (x86); HP UX 11i v2 onwards, Solaris™

9, IBM AIX 5.1, 5.2, 5.3 and 6; Novell YES certification, iPrint; SAP R/3 Release 4.6B onwards

Microsoft® Windows® NT 4.0 SP6a, Windows 2000 SP2-4, Windows Server 2003 SP1, Windows Server 2003 x64, Network operating systems

Windows Server 2008 x32/x64, UNIX® (Solaris™ 10, HP-UX11i), Linux (Red Hat® Enterprise Linux ES 4/5, SuSE

Enterprise SuSE 10, TurboLinux Fuji), NetWare™ Ver 3-6.5

Wireless kit (Options: Wireless Dongle and 160 GB HDD) Transport/network protocols,

Enterprise Security (WPA2 Enterprise, Digital Certificate, HDD Encryption and Secured Erase), WPA2 Personal,

TCP/IP, IPv4/IPv6, Port 9100, LPD/LPR, FTP, SMB, IPP, IPP over SSL (with harddisk) WSD, HTTP, HTTPS, SSL/TLS, SNMP (v1, v2, v3), MIBv2 (RFC1213 compliant), BOOTP, DHCP, RARP, Auto IP, WINS, DNS, Bonjour(mDNS), Telnet standard

Security

Security print job management Secure Print with 4 digit Pin, virtual mail box, print job disable/enable scheduling-driver: printing disable on

printer-printer EWS control

Storage media security HDD Encryption with AES 256 bit, HDD Erase (1x and 3x)

management Network transport

HTTP, SSL/TLS, Ipsec(IKE V1), IPP Over SSL/TLS with harddisk

SNMP V3, Kerberos/Digitial cert, self signed, CA Signed (with harddisk), NTLM (ScanToSMB only) Network authentication IPsec(IKE)/Pre-Shared Key, IPsec(IKE)/Digital Signature: HDD Required, Encryption method: AES 256bits Data encryption

Access control management Yes (Admin lock network, printer settings, reports, control panel lock, feature lock copy, scan, fax, USB host printing)

Fax/I/O control (enable/disable), IO Port (USB, USB front) enable/disable, Network protocols enable/disable, IP I/O access control

filtering-EWS

Colour control Yes (printing via ColorTrack Pro v1.1)

WEP - 64/128 bits, WPA - TKIP or AES, WPA2 Personal, WPA2 Enterprise -IEEE 802.1x (Wireless) - PEAP v0 with Wireless security

MFP authentication Copy/scan/print features lock with Op-Panel common password; Address book with LDAP Kerberos user

authentication

FAX security Yes (secure FAX received)

Lock type and location Kensington lock for printer & Accessories (memory, wireless stick and HDD), Kensington lock for primary input

tray, Kensington lock for optional secondary input tray, (Legal size paper could not be locked out)

Consumables lock type and Toner cart CRUM electronics locked and, mechanically CMYK not interchangeable

encryption

Toner management

Consumables

Dell Supplies Ordering Utility intelligently monitors toner status and proactively notifies the user in advance of

running out of toner

Ship-with toner cartridge capacity⁶ Standard toner cartridge capacity⁶ High capacity toner cartridge⁶ Extra high capacity toner cartridge⁶

7,000 pages black; 5,000 pages colour (CMY) 11,000 pages black; 9,000 pages colour (CMY)

Other consumables

Imaging drum for 60,000 pages, toner waste container 30,000 pages

Toner recycling Toner cartridges are recyclable using Dell's recycling program. For details, visit dell.com/recycle.

3,000 page capacity black; 3,000 page capacity colour (CMY)

3,000 page capacity black; 3,000 page capacity colour (CMY)



Language and	regulatory	certifications
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Printer firmware and English, French, Italian, German, Spanish, Dutch, Danish, Norwegian and Swedish

printer driver software User documentation English, French, Italian, German, Spanish, Dutch, Danish, Norwegian and Swedish

(soft copy user manual on CD) IEC/EN60950-1:2005 2nd edition (International); EN60950-1:2006 2nd edition IEC60825-1 (Laser); CE Mark (EU); Safety certifications

cTUVus FDA/DHHS (21CFR, Chapter 1, Subchapter J) Other safety approvals required by individual countries. **EMC** certifications CE mark (EU countries) EMC/Safety Standard: EN55022:2006 + A1:2007 Class B; EN61000-3-2:2006 + A:2009 + A2:2009 ClassA, EN 61000-3-3:2008, EN55024:1998 +A1:2001 +A2:2003; FCC CFR Title 47, Part 15 Class B (USA);

ICES-003, Issue 4 (Canada)

ErP Lot 6 Tier 1(2010), Tier 2(2013), ErP Lot 4 Tier 1(2010), Tier 2 (2012), GS Mark (Germany), RoHS-compliant⁷, Environmental compliance and other certifications/compliances7,8 Energy Star-qualified⁸, Blue Angel (Germany), WEEE, WHQL, Citrix, SAP, NovellYES, USB IF, WiFi Logo

Printer management Dell Printer Configuration Web Tool, Dell Supplies Ordering Utility, Standard Printer MIB, Dell Private MIB v0.85,

Dell ColorTrack Professional v1.1

Warranty and service options

1-Year Next Business Day On-Site Service After Remote Diagnosis Standard service⁵ Extended service options are available up to 4 years Service options

Physical specifications

Printer: 439 mm x 485 mm x 379 mm Printer dimensions and weight $(W \times D \times H)$ Shipping: 570 mm x 686 mm x 526 mm

Printer: 25.6 kg; Shipping: 30.5 kg

550 sheet tray @A4 dimensions

and weight

550 sheet tray @A4 - 80 gsm, stack height 59.4 mm: Unit (mm): 439 (W) x 485 (D) x 138 (H), 2.60 kg Box (mm): 590 (W) x 544 (D) x 241 (H), 5.20 kg

Operating environment

Storage

Temperature: 5 to 32 °C; Relative humidity: 15 to 85% RH, non-condensing; Altitude: ≤ 3,100 m above sea level.

Packaged: Temperature: 0 to 35° C; Relative humidity: 15 to 80% RH; Altitude: 3,100 m above sea level.

Acoustics9

Sound Pressure, Bystander position (LpAm): 53dB (Ref) Printing (simplex mode)

Sound Power (LWAd), declared: 7.15B Colour, 6.95B Mono Standby mode Sound Pressure, Bystander position (LpAm): 27dB (Ref) Sound Power (LWAd), declared: 4.69B

Power specifications

Voltage

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

Power consumption Continuous printing: 750W; Standby mode: 82W; Power Saver mode: Sleep: 19.5W, Deep sleep: 5.5W; Off: 0W (Energy Star®-qualified)8

Typical energy consumption¹⁰ 3.1 kWh/week (TEC 230V / 120V)

Maximum current consumption 3A or less @ 220V

Power Save options User definable 5 - 60 mins. (default 6 mins.)

Contents in box Dell C3765dnf Printer, Dell ship-with black, cyan, magenta and yellow cartridges (3,000 page yield⁶, placemat,

Blue Angel Techsheet (Europe only), safety precaution techsheet, drivers and utilities CD, Product Information Guide,

RJ11 cable, fax terminator plug (Europe only), power cord

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The printer and the mobile device must be connected to the same wireless network.
 Measured in accordance with ISO IEC 27434/35 methodology. Actual print speed may vary depending upon system configuration, software application and document complexity.
 Includes a connection to the PaperPort Anywhere cloud service with free mobile apps.
 For copy of Limited Hardware Warranty, write Dell Products, Dell House, The Boulevard, Cain Road, Bracknell, Berkshire, RG12 1LF, UK or see www.dell.com/warranty. For warranty information for other countries, see website: www.dell.com/servicecontracts and then select the country. 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.

troubleshooting. Subject to parts availability, geographical restrictions and terms of service contract. Service timing dependent upon time of day call placed to Dell.
Replacements may be refurbished.

5 Availability and terms of Dell Services vary by region. For more information, visit www.dell.com/servicedescriptions

6 Toner yield based on testing in accordance with ISO/IEC 19798. Yields vary with usage and environmental conditions.

Meets the requirements of the EU Directive on the Restriction of the use of certain Hazardous Substances (RoHS) dated 27 January 2003

8 For details on energy efficiency of Energy Star-qualified products, refer to: http://www.energystar.gov.

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

10 For the Typical Energy Consumption value calculation details please visit: http://www.energystar.gov/ia/products/fap/IE_TEC_Test_Procedure.pdf.