



Dell Color Cloud Multifunction Printer - H625cdw

Versatile and full-featured for cloud collaboration

Increase workplace efficiency and collaboration with this affordable, easy-to-use color multifunction printer that lets you connect to the cloud.

- Print, Fax, Scan, Copy and connect to popular cloud services with built-in Dell Document Hub, and print from compatible mobile devices.
- Get set up easily using the Dell Printer Easy Installer¹.
- Simplify maintenance with the Dell Printer Hub².

Easy set-up

Get your printer up and running easily with the Dell Printer Easy Installer – the simplest printer WiFi installation¹, ideal for smaller organizations with minimal IT support.

Comprehensive productivity features

Print crisp text and vivid colors at fast speeds of up to 25 ppm³ (simplex, black/color), and quickly scan documents at up to 32 ipm in mono or up to 15 ipm in color.

Launch tasks quickly using the intuitive 4.3-inch touchscreen. Simply swipe or tap the apps on the newly designed, time-saving onscreen dock menu to launch common tasks instantly. And with one touch of the 'Recent' icon, up to 8 of your last printer tasks can be executed – saving you time and effort.



Newly designed Dock Menu

Copy and scan more efficiently with the H625cdw's intelligent scanning capabilities. When you insert a document into the Duplex Automatic Document Feeder (DADF) or open the scanner lid, the printer control panel will display up to 8 of the most recent copying- or scanning-related tasks performed.

Other enhanced features enable you to do more, easily:

- Scan large volumes of documents easily and quickly using the single-pass, dual head 50-sheet DADF.
- Keep sensitive documents private using the Secure Print feature. With this security feature, print jobs are password protected and released using a valid user PIN.
- Rely on your H625cdw to handle everyday work demands with a duty cycle of up to 38,000 pages per month⁴.



Collaborate efficiently on the cloud

Increase workplace efficiency and collaboration with built-in Dell Document Hub. With a single sign-on, you can connect to a variety of cloud services. Use the cloud-based Optical Character Recognition (OCR) feature to convert scans into editable, searchable files for storing and sharing on the cloud.

Print on-the-go

Print directly from compatible smartphones, tablets, and other mobile devices with the Dell Document Hub app, available on the App Store, Google Play and the Windows Store. The H625cdw also supports AirPrint^{TM5}, Google Cloud PrintTM and MopriaTM, so you can print from virtually anywhere.⁶

One-stop solution to do more

Simplify your printing tasks and maintenance with the Dell Printer Hub². This convenient, one-stop solution features an intuitive interface that integrates printer essentials and cloud connectivity for easy document management and control of your printer.

Easily customize scan shortcuts or access the Dell Document Hub cloud solution with one click. Receive automatic alerts when firmware and software updates are available, or when the toner runs low. Conveniently re-order toner via Dell Printer Hub.

Improved Dell toner technology

Improved low-melt toner reduces energy consumption by up to 30%.⁷, and enables cartridges to be 25% smaller in size.⁷ So you gain savings in energy use and storage space, and help minimize the burden of waste to the environment.

Eco-conscious design

The H625cdw meets the latest regulatory and environmental standards, including ENERGY STAR[®] qualification⁸, Restriction of Hazardous Substances (RoHS) compliance⁹ and EPEAT Silver registration¹⁰.

Comprehensive services

Contact technical support for any printing issues via phone or online during your standard 1-year Limited Hardware Warranty¹¹, and enjoy 1-year Advanced Exchange¹² or On-Site Service¹² after Remote Diagnosis Service¹³.

Stay covered longer when you choose optional 2-, 3-, 4-, or 5-year extended Limited Hardware Warranty¹¹. Dedicated support 24/7 is available with Dell ProSupport^{TM14} service options.

Learn more at Dell.com/printers

Dell Color Multifunction Printer - H625cdw

Printer specifications	Printer type	Color multifunction printer (print, copy, scan, fax)
	Print speed (Mono / Color)³ (600 x 600 dpi)	Simplex - Up to 25 ppm mono/color (letter), up to 23 ppm mono/color (A4) Duplex - Up to 16 ppm mono/color (letter/A4)
	First page out time from Ready state	From Ready state: 12.0 sec / 12.5 sec (mono/color) From Sleep (Power Save Mode): 24.0 sec / 24.5 sec (mono/color) From Deep Sleep: 28.0 sec / 28.5 sec (mono/color)
	Print resolution	Default: 300 x 300 dpi; High resolution: 600 x 600 dpi
	Operation panel	4.3" Color Touch Screen (Capacitive)
	Print language	Printer driver language: PCL 6 (5c/5e supported), PostScript™ Level 3 Emulation, XPS Printer data stream: PCL 5c/5e, PCL 6 (PCLXL 2.1), PostScript Level 3 Emulation, XPS, PDF v1.7, PWG Raster - for GCP/Mopria, URF Fonts: HP PCL@ 6 Emulation: 86 scalable fonts, PostScript 3: 89 scalable fonts
	Processor speed	525 MHz
	Memory, standard	1 GB RAM
Mobile printing support⁶	Dell Document Hub (for Android, iOS and Windows 8 and later), AirPrint ⁵ , Google Cloud Print, Mopria-certified	
Usage rate	Duty cycle	Up to 38,000 pages per month ⁴
	Recommended monthly print volume	500 - 2,500 pages per month
Scan specifications	Scan type	Flatbed, ADF / Contact Image Sensor (CIS)
	Scan speed (Single-page document, 600 x 600 dpi)	Simplex: Up to 32 ppm mono/ up to 15 ppm color (Letter)
	Scan resolution	600 x 600 dpi, up to 9600 x 9600 dpi (software enhanced)
	Scan depth (Color)	24-bit
	Scan depth (Mono)	1 bit for lineart and 8 bit for gray scale
	Scan size (max)	Flatbed: 8.5" (216 mm) x 11.7" (297 mm); ADF: 8.5" (216 mm) x 14" (356 mm)
	Scan to media (file format)	PDF, TIFF, JPEG
	Scan-to options	Dell Document Hub (Google Drive, Evernote, Sharepoint Online, OneDrive, Dropbox, Box, SalesForce.com), SMB (Network folder), FTP (Network server), Email, USB Host, Application
Scan utilities & applications	Dell Printer Hub ²	
Copy specifications	Copy speed (Single-page document, 600 x 600 dpi)	Simplex: Up to 25 ppm mono/color (letter), Up to 23 ppm mono/color (A4) Duplex: Up to 16 ppm mono/color (letter/A4)
	Maximum copies	99
	Enlarge	25 to 400%
	Copy settings	Multiple-Up (2-in-1 only), Collate, ID Copy, Job Cancel, Sharpness, Color Balance, Background Removal, Color Saturation
Fax specifications	Fax transmission speed	Up to 33.6 Kbps
	Speed dial	Up to 200 entries
	Memory size	4MB
	Fax feature	Transmit: Broadcast, Delay/Schedule, Forward Receive: Secure, Remote, Polling, Fax Forward To Email (with/without printing)
Paper handling	Input sources	Standard: 250-sheet standard tray Multipurpose tray: 50 sheets Optional tray: 550 sheets Maximum: 850 sheets (when using the optional tray)
	Automated Document Feeder (ADF) Specifications	
	Capacity	50 sheets
	Media size	A4 SEF, B5 SEF, A5 SEF, Letter SEF, Executive SEF, Folio (8.5" x 13") SEF, Legal SEF Custom paper size Max: 8.5" x 14" (215.9mm x 355.6mm) Custom paper size Min: 5.5" x 5.5" (139.7mm x 139.7mm)
	Types	Single Pass Duplex Automatic Document Feeder
	Output destinations	Standard: 150-sheet bin
	Standard tray	
	Types and weights supported	Plain (Paper weight: 60gsm - 90gsm), Plain Thick (Paper weight:91 - 105gsm) Covers (106 - 176gsm) / Covers Thick (177 ~ 220gsm) Preprinted (Paper weight: 60gsm - 90gsm), Letterhead (Paper weight: 60gsm - 90gsm) Prepunched (Paper weight: 60gsm - 90gsm), Recycled Paper (Paper weight: 60gsm - 90gsm) Coated (Paper Weight : 106 - 176gsm) / Coated-Thick (177 - 220gsm)
	Sizes	A4 SEF, B5 (JIS/ISO) SEF, A5 SEF, Statement SEF, Letter SEF, Executive SEF, Folio (8.5" x 13") SEF, Legal SEF, A6 SEF, B6(JIS/ISO) SEF, Monarch Env SEF, COM10 Env SEF, DL Env SEF, C5 Env SEF, Custom size: 76 mm – 216 mm (W), 148 mm - 356mm (L)
	Duplexer	Automatic
	Page layout options	Portrait or Landscape orientation, Multiple copies, Multi-page printing (N-up), Duplex printing, Poster (only for Windows Driver), Booklet printing (only for Windows Driver), Watermarks (only for Windows Driver), Collate, Rotation
	Printable area	8.19" x 13.69" (207.9 mm x 347.6 mm)

Connectivity	Interfaces	USB 2.0 (high speed) Client port, USB 2.0 Host Port, Ethernet port (Gigabit) NFC ¹⁵ (Internal)
	Wireless¹⁶	802.11 (b/g/n), WiFi Direct, WPS 2.0, WPA 2.0 (Personal), WPA 2.0 (Enterprise)
Operating systems	Windows	Microsoft® Windows® 10 32 bit/64 bit Microsoft® Windows® 8.1 32 bit/64 bit Microsoft® Windows® 8.0 32 bit/64 bit Microsoft® Windows® 7 32 bit/64 bit Windows Vista® 32 bit/64 bit Windows Server 2012 R2 Windows Server 2008 R1 and R2 Windows Server 2003 32 bit/64 bit Windows Cluster Server Environment
	Macintosh	Apple Mac OS®: 10.7 ~ 10.10
	Others	SUSE Linux Enterprise Desktop 11.3 (32/64 bit) Red Hat Enterprise Linux 6.4 Desktop (32/64 bit) Ubuntu 12.04 (32/64 bit) SAP R/3 Release 4.6B onwards Windows Server® 2012 R2: Citrix® XenApp™ 7.5 Windows Server 2012: Citrix® XenApp™ 7.0 Windows Server 2008 R2: Citrix® XenApp™ 6.5
Physical specifications	Printer dimensions (W x D x H)	16.9" x 19.8" x 19.7" (429mm x 503.5mm x 500mm)
	Printer weight	69.9 lbs (31.7kg) (with consumables)
	Shipping dimensions (W x D x H)	22.8" x 25.0" x 26.0" (580mm x 634mm x 659mm)
	Shipping weight	79.4 lbs (36.0kg)
	Operating environment	Temperature: 41°F to 90°F (5°C to 32°C); Relative Humidity: 15% to 85% RH, non-condensing; Altitude: ≤ 10,170 ft (3,100 m)
	Storage (packaged)	Temperature: 32°F to 95°F (0°C to 35°C); Relative Humidity: 5% to 90% RH; Altitude: ≤10,170 ft (3,100 m)
	Acoustics (Sound Pressure - LpAm / Power - LwAd)¹⁷	Printing (mono/color): 6.8 dB / 6.8 dB (LwAd) Standby: 4.2 dB / 4.2B (LWAd)
Power specifications	Voltage	120 vac model - 110 to 127 vac, 50Hz ± 3Hz / 60Hz ± 3Hz
	Power consumption	Printing mode: 610W Standby mode: 52W Power Saver mode (Sleep): 20W Power Saver mode (Deep Sleep): 2.5W Off: 0.3W
	Average power consumption (printing)	115V: 12A or less
Consumables	Ship-with toner capacity¹⁸	Up to 1200 page capacity (Black); Up to 1200 page capacity (Cyan, Magenta, Yellow)
	Toner capacity¹⁸	Standard Toner: Up to 1,200 pages (Black); up to 1,200 pages (Cyan Magenta, Yellow) High Capacity: Up to 3,000 page capacity (Black); Up to 2,500 page capacity (Cyan Magenta, Yellow)
Network Protocols	Transport	IPv4, IPv6, TCP, UDP, IPSEC w/ IPv4, IPSEC w/ IPv6, ICMP, 802.1x (Wired) : PEAPv0
	Print	Port 9100, LPD/LPR, FTP, SMB, IPP 2.0, Google Cloud Print 2.0, AirPrint, WSD, IPP over TLS, Mopria 1.1
	Management & Device Discovery	HTTP, HTTPS, TLS 1.2, SNMP (v1 / v2 / v3), MIBv2 (RFC1213 compliant), BOOTP, DHCP, RARP, Auto IP, WINS, DNS, Bonjour (mDNS), Telnet
Security	Print job management	Secure Print with 4 Digit Pin, Virtual Mail Box (Public and Private), Print Job disable/enable scheduling
	Network transport & authentication	HTTPS, Ipsec (IKE V1), IPP Over TLS
	Data encryption	IPsec (IKE)/Pre-Shared Key, 802.1x Wired Security
	Access control management	Embedded Web Server access control for network port, protocol, printer settings and reports; Operator panel access
	Physical security	Kensington lock for printer, primary input tray and optional input tray
	Color Control	ColorTrack 2.2
	Directory Access	Local Authentication with multiple user profile; Remote Authentication(LDAP/Kerberos) for Address Book
Product certifications	Environmental compliance: RoHS Compliant ⁹ ; WEEE; REACH; ENERGY STAR qualified ⁸ ; EPEAT Silver Registered ¹⁰ ; ErP Lot 4; ErP Lot 6 and 26; Blue Angel Certified; GS Certified Safety & EMC: EN 60950-1/IEC 60950-1; EN 55022 (Class B); EN55024; EN61000-3-2 (Class A); EN 61000-3-3; CE Mark (EU); UL 60950-1 / CAN/CSA-C22.2 No. 60950-1-07; ICES-003 (Canada); US CFR Title 47, FCC Part 2 and 15B, Part 15C and Part 68; FDA/DHHS (21CFR, Chapter 1, Subchapter J; RCM (Australia); Telepermit (New Zealand); Singapore Mark; SABS/ ICASA (South Africa); NOM NYCE (Mexico); GS Mark (Germany) and other certifications required by individual country. Others: WHQL, Citrix, SAP, Novell YES, USB, WiFi, WiFi Direct, Google Cloud Print, Mopria, AirPrint	

Supported languages	English, French, German, Italian, Spanish, Danish, Norwegian, Dutch, Swedish
Printer management	Dell Printer Configuration Web Tool, Standard Printer MIB, ColorTrack 2.2, Dell Printer Hub ² , Dell Open Print Driver (OPD), Dell Open Manage Printer Manager (OMPM), Dell Document Hub Application
Contents in box	Dell Color Cloud Multifunction Printer - H625cdw, Software and Documentation CD, Ship-With Black Cartridge (1,200 page yield ¹⁸), Ship-With Color Cartridges (1,200 page yield ¹⁸), Power Cord, USB Cable, RJ11 Cable, Setup Guide

Available consumables



Standard yield toner

H625/H825/S2825 series Black Toner Cartridges, 1,200 page yield¹⁸

H625/H825/S2825 series Cyan/Magenta/Yellow Toner Cartridges, 1,200 page yield¹⁸



Imaging drum

H625/H825/S2825 series Imaging drum
50,000 page yield¹⁸
(each drum ships individually)



Fuser maintenance kit

H625/H825/S2825 series Fuser maintenance kit
100,000 page yield¹⁸

High yield toner

H625/H825/S2825 series High Yield Black Toner Cartridges, 3,000 page yield¹⁸

H625/H825/S2825 series High Yield Cyan/Magenta/Yellow Toner Cartridges, 2,500 page yield¹⁸



Toner Waste Container

H625/H825/S2825 series Toner Waste Container
30,000 page yield¹⁸



Optional paper tray

H625/H825/S2825 series 550-sheet lockable input paper tray

- Using the Dell Printer Easy Installer, based on the number of clicks to complete Wi-Fi printer installation. Dell Printer Easy Installer works with Windows 7, 8 and above only. For wireless printing information, visit Dell.com/support/wireless_printing
- Supports Windows 7, 8 and later only.
- Actual print speed may vary with use. Measured in accordance with ISO/IEC 24734 methodology.
- Duty cycle is defined as the maximum number of imaged outputs a device could deliver in a month. This number can be used to compare potential workload capabilities of different Dell printers and multifunction printers.
- AirPrint-enabled printers work with iPad, iPhone (3GS or later), and iPod touch (3rd generation or later) running iOS 4.2 or later.
- The printer and the mobile device must be connected on the same network. AirPrint and Mopria do not work on WiFi Direct mode.
- Available on H625cdw, H825cdw, S2825cdn. Based on Dell internal testing using published TEC values against the Dell Color Multifunction Printer C2665dnf. Actual results may vary.
- For details on energy efficiency of ENERGY STAR® qualified products, refer to: www.energystar.gov.
- Meets the requirements of the EU RoHS Directive 2011/65/EU on the Restriction of the use of certain Hazardous Substances (RoHS).
- EPEAT registration varies by country. See www.epeat.net for registration status by country.
- For copy of Ltd Hardware Warranty, write Dell USA LP, Attn: Warranties, One Dell Way, Round Rock, TX 78682 or see www.dell.com/warranty.
- Replacement system or replacement part will be dispatched, if necessary, following phone-based troubleshooting, in advance of receipt of returned defective part or system. Replacements may be refurbished. Defective unit must be returned. Availability varies. Other conditions apply.
- Remote Diagnosis is determination by online/phone technician of cause of issue; may involve customer access to inside of unit and multiple or extended sessions. If issue is covered by Limited Hardware Warranty and not resolved remotely, technician and/or part will be dispatched, usually within 1 business day following completion of Remote Diagnosis. Availability varies. Other conditions apply.
- Availability and terms of Dell Services vary by region. For more information, visit Dell.com/servicecontracts/global.
- NFC detection may vary by device.
- For wireless printing information, please refer to dell.com/support/wireless_printing.
- Tested in accordance with ISO 7779 and reported in accordance with ISO 9296. Acoustics - Declared noise emission values of computer and business equipment.
- Black and color toner yield based on testing in accordance with ISO/IEC 19798. Yields vary with usage and environmental conditions.

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