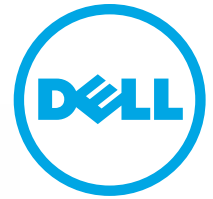# The Dell 7130cdn color printer

Bring brilliant, professional quality,
11" x 17" color printing in-house with the Dell 7130cdn color printer

Professional color printing - power performance

The Dell 7130cdn Color Printer can produce brilliant color prints at an impressive 35 pages per minute (ppm) in both mono and color (actual speed will vary with use). The 7130cdn delivers crisp text quality and brilliant color printouts with true 1200x1200 dpi print resolution and PANTONE® certified colors. Dell's innovative image and color enhancement tool provides easy yet professional manipulation of color saturation.

Exceptional long-term value

You can save time and money by printing in-house with the Dell 7130cdn. The Dell 7130cdn is equipped with a 1GHz high-performance processor and 512MB RAM. First Print Out Time (FPOT) as fast as 6.5 seconds in both mono and color. Cost Per Page (CPP) is as low as 1.69 cents per mono and 9.34 cents per color page. True black mode printing allows you to minimize unnecessary depletion of color drum. And you can manage your printing costs even more with ColorTrack, which lets you control user access to color printing.

Diverse printing options

The 7130cdn comes standard with duplexer for two-sided printing and has numerous printing options ideal for printing brochures, newsletters, and reports. Printing features include heavy media handling up to 100 lbs. cover stock from the multi-purpose tray, banner printing up to 12.6" x 47.2", RAM collation, scaling, watermarks, cover pages, separation pages, N-Up printing, and much more. An additional 500-sheet paper drawer and 1500-sheet high-capacity feeder drawer are available, enabling less frequent paper refills and easy access to different types of media. An optional wheeled stand provides storage for a complete set of toner cartridges.

Outstanding reliability

Experience peace of mind with the Dell 7130cdn, which is designed to handle the most difficult print jobs with ease. The robust maximum monthly duty cycle of up to 150,000 pages per month, high-capacity black and color toner cartridges that help reduce the need for user intervention, and the standard 1-year Limited Hardware Warranty[5] and 1-year Next-Business-Day On-Site Service After Remote Diagnosis[2] including fuser maintenance kit are just some of the features that make this printer a reliable partner for virtually all your printing jobs.

For more information on our products, visit dell.com/Printers

Product benefits

Outstanding 11x17 color printing

The Dell 7130cdn color printer with ColorbyDell produces brilliant, professional-color print quality. The Dell 7130cdn delivers exceptionally sharp and crisp text and printout colors are PANTONE® certified for accurate, professional-quality color reproduction. A sophisticated new LED-based print engine design and new toner formulation delivers higher gloss finish on coated paper and more saturated color reproduction.

An impressive performer in color or black

Dell's first tabloid color printer lets you print at speeds of up to 35 pages per minute (ppm) in color or mono (letter) (actual print speed will vary with use) at a true resolution of 1200 x 1200 dpi and up to 150,000 monthly duty cycle (max).

Expandable printing options

The 7130cdn is built to expand with your business. Create professional collaterals in-house with diverse printing options such as duplex printing, 11x17 booklet printing and collation, banner printing, and the ability to handle heavy paper (100 lbs. cover). You can add optional paper trays, memory, hard drive, and a printer stand with wheels to store supplies.

Low total cost of printing

The Dell 7130cdn's consumables help keep costs in check. High-capacity black and color toner cartridges deliver a low printing cost per page. A built-in duplexer means you can print and copy on both sides, which together with an in-driver print mode allows you to print multiple pages on one sheet of paper, reducing your paper costs.

Solid warranty and exceptional service

Should something go wrong, Dell's standard 1-Year Limited Hardware Warranty[5] and 1-Year Basic Next Business Day On-Site Service After Remote Diagnosis[2] can help get your 7130cdn up and running again promptly. Protect your investment even longer with an optional Limited Hardware Warranty[5] extension for up to four additional years.

Environmentally conscious design

Help safeguard the planet while protecting your bottom line with the Dell 7130cdn. Duplex printing reduces unnecessary paper usage. The Dell 7130cdn is Energy Star® qualified. According to the Environmental Protection Agency, Energy Star-qualified products are up to 25% more power efficient on average than conventional models.[4] The Dell 7130cdn 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. 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

| Control panel view | Top view | Side view | Connectivity | Toner cartridges |

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

Toner cartridges	Dell 7130cdn black toner cartridge standard and high capacity: approximately 19,000 pages;[1] Dell 7130cdn cyan toner cartridge standard: approximately 11,000 pages;[1] or high capacity: approximately 20,000 pages[1] Dell 7130cdn magenta toner cartridge standard: approximately 11,000 pages;[1] or high capacity: approximately 20,000 pages[1] Dell 7130cdn yellow toner cartridge standard: approximately 11,000 pages;[1] or high capacity: approximately 20,000 pages[1]
Additional paper drawer	An additional 500-sheet paper drawer and 1500-sheet high-capacity feeder drawer are available for this printer, enabling less frequent paper refills or easy access to different types of media.
Additional memory	Up to 2GB via 2 x 144-pin DDR2 SO-DIMM slot is available that can help speed the processing of large complex print files.
Local disk	A 80GB Hard Disk is available which will help support stored, delayed, secure and proof printing, print spooling, and print collating.
Connectivity	Dell 7 ft. Ethernet cable and Dell 10 ft. USB cable
Service and support	1 Year Next, Next Business Day On-Site Service after Remote Diagnosis[2] options, extendable up to four additional years
Printer stand	An optional wheeled stand provides storage for a complete set of toner cartridges

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color printer

Product description	Brilliant, professional quality, 11"x17" color printer can print on multiple types of media in a variety of formats.

Printer specifications

Type	Networked A3 Color-capable printer
Print speed	Simplex, 1200x600 dpi: Mono/Color: Up to 35 ppm mono and up to 35 ppm color (letter); Up to 20 ppm mono and up to 20 ppm color (A3); (Actual print speed will vary with use.) Duplex, 1200x600 dpi: Mono/Color: Up to 28 ppm mono and up to 28 ppm color (letter); Up to 13 ppm mono and up to 13 ppm color (A3); (Actual print speed will vary with use.)
Warm-up time	From power on to ready state on LCD: Average 70 sec
First page out	From ready state (Simplex Letter, 1200x600 dpi): As fast as 6.5 sec (mono), 6.5 sec (color) (Actual print speed will vary with use)
Resolution	Standard - 1200 x 600 dpi (default); Enhanced - 1200 x 1200 dpi; Photo - 1200 x 1200 dpi
User interface	128 x 64 graphics backlit LCD text , 6-button cluster, 1 LED: Status (green, yellow, and red)
Data streams	PCL® 5c; PDF direct v1.4; Adobe® PostScript® 3™
Processor speed	1GHz
Memory, standard	512MB RAM; Memory, optional: Up to 2GB RAM via 2 x 144-pin DDR2 SO-DIMM slot (4GB RAM max)
Read-only memory (ROM)	Run on HDD (programs, fonts)
Usage rate	Maximum Usage Rate (Duty Cycle): Up to 150K pages per month
Input sources	Standard: 100-sheet multipurpose tray, 500-Build-in feeder; Maximum: 2100 sheets via addition of optional 3 x 500-sheet feeder
Available input options	500-sheet feeder and 1500-sheet feeder
Output destinations	Standard: 400-sheet output tray; Maximum: 400 sheets
Available output options	NA

Media

Types	100-sheet Multipurpose Tray/ 500-sheet Standard Tray, Plain paper (Light, Normal,Thick), Glossy Paper (Light, Normal, Thick), Transparency, Colored Paper, Letterhead, Labels, Card Stock (Light, Normal, Thick, Extra Thick), Envelope, Preprinted, Prepunched, Recycle Paper, Special
Sizes	100-sheet Multipurpose Tray: Preset paper size: A4, A5, A6, B4 JIS, B5 JIS, B5 ISO, Letter, Legal, Executive, Statement, US Folio, Tabloid Extra, SRA3, Envelope (3.5" x 4.0" to 12.6" x 47.25"); Custom size: 3.5" x 3.9" to 12.6" x 47.2"; Support Weight: 67gsm to 280gsm 500-sheet Standard Tray: Preset paper size: A3 (SEF), A4 (LEF/SEF), A5 (SEF), B4 JIS (SEF), B5 JIS (LEF/SEF), Tabloid (SEF), Letter (LEF/SEF), Executive (LEF/SEF), Statement (SEF), US Folio (SEF), Legal (SEF); Custom paper size: 5.5" x 7.2" to 11.7" x 17"; Support Weight: 67gsm to 256gsm Optional 500/ 1500-sheet Tray: Preset paper size: A3 (SEF), A4 (LEF/SEF), A5 (SEF), B4 JIS (SEF), B5 JIS (LEF/SEF), Tabloid (SEF), Letter (LEF/SEF), Executive (LEF/SEF), Statement (SEF), US Folio (SEF), Legal (SEF), 12 x 18 (SEF) , 13 x 18 (SEF), SRA3 (SEF); Custom paper size: 5.5" x 7.2" to 13" x 18" Support Weight: 67gsm to 256gsm
Duplexer	Support weight: 67gsm to 220gsm; Support size: 5.0" x 5.5" to 12.7" x 18.0"
Page layout options	Portrait or Landscape orientation, Copy Count (multiple copies), duplex printing, multi-page printing (N-up), Collate, booklet printing, Mirror Image, Scaling, Watermarks, Color Adjustments, Image orientations, Covers, Page re-order
Printable area	12" x 46.9" (Max)

Connectivity

Interfaces	USB 2.0 High speed supported (Type-B connector), Gigabit Ethernet
Languages and fonts	PCL® 5c: 81 fonts, PDF direct v1.4, Adobe® PostScript® 3™: 139 fonts
Client operating systems	Windows® 2000 32 Bit: (Professional, Server, Advanced Server, Terminal Server, Citrix 2000 Server, Windows® 2000 Advanced Server Cluster) Windows® XP SP2 Server 2003 32 Bit: (Home XP2, Professional SP2, Windows® Server 2003, Terminal Server, Citrix XP Server, Windows Server® 2003 Cluster), Windows® 2000 32 bit: (Professional, Server,Advanced Server, Terminal Server, Citrix 2000 Server, Windows® 2000 Advanced Cluster Server), Windows Vista® 32/64 bit: (Vista Home Basic, Vista Home Premium, Vista Business, Vista Ultimate), XP/ Server 2003 64 Bit for AMD & Intel® Xeon® processors (x64): (Windows® XP Professional 64-Bit Edition, Windows Server® 2003 64-Bit Edition), Windows® XP SP3, Windows® 7 (Feb. 2010) on CD and Web Packages
Network operating systems	Windows® 2000 SP2-4, Windows Server® 2003 SP1, Windows Server® 2003 x 32/x64, Windows Server® 2008 x32/x64, UNIX® (Solaris™ 9, 10, HP-UX 11.0, 11i, IBM AIX 5), Linux® (Red Hat® Enterprise, Fedora Core 1-7, SUSE(Novell), NetWare Novell 5.x/6.x Bindery PServer, NDX Server Model, NDPS Printer through Queue mode, NDPS Printer through LPR mode
Wireless (Options)	N/A
Transport/Network protocols	TCP/IP, IPv4, and IPv6, LPR/LPD, Port9100, FTP/TFTP, IPP, WSD, HTTP, HTTPS, SSL, NBNS(WINS), SMTP, DNS, SLP, SSDP, SNMP v1/v2c/ v3, DHCP, BOOTP, AutoIP, Apple Talk, Ether Talk
Shipping dimensions (W x D x H)	37.8" x 37.2" x 25.6"; Shipping Weight: 184.8 lbs.
Printer dimensions (W x D x H)	25.2" x 26.2" x 15.7"; Printer Weight: 145.2 lbs.356 mm (8.5" X 14")

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Operating environment

Temperature	50ºF to 90ºF; Relative Humidity: 10% to 85% RH @ 10ºC to 32ºC; Altitude: < 8,000 ft (2,500m)
Storage (unpackaged)	Temperature: -4ºF to 118.4ºF; Relative Humidity: 10% to 85% RH, non-condensing; Altitude: <20,000ft
Storage (packaged)	Temperature: -4ºF to 118.4ºF; Relative Humidity: 10% to 85% RH, non-condensing; Altitude: <20,000ft
Acoustics	Printing (Simplex Mode): Sound Pressure, Operator position (LpAm): TBC; Sound Pressure, Bystander position (LpAm): 26 dBA, Average Sound Pressure @ 1 meter, declared: 52 dBA; Average Sound Power (LWAm), declared: 6.8 Bels Standby Mode: Average Sound Power (LWAm), declared: 5.1 Bels
Power specifications	110 vac models: 110 to 127 vac, 50 + 3 Hz/60 + 3 Hz nominal; 220 vac models: 220 to 240 vac 50 + 3 Hz/60 + 3 Hz nominal; 230 vac models: NA
Power consumption	Continuous printing: 670 watts[3] (115V and 230V); Standby mode: 95.0 watts[3] (115V), 94.4 watts[3] (230V); Power Saver mode: 9.9 (Energy Star® compliant): watts[3] (115V), 11.0 watts[3] (230V); Off : 0.2 watts[3] (115V), 0.4 watts[3] (230V); Current: 12 amps or less@115vac, 6 amps or less@230vac

Consumables

Ship-With Capacity	19,000-page capacity[1] (black); 11,000-page capacity[1] (CMY)
Standard Capacity	11,000-page capacity[1] (CMY)
High Capacity	19,000-page capacity[1] (black); 20,000-page capacity[1] (CMY)

Product certifications

Safety certifications	cCSAus; IEC 60950-1; CE; GS-Mark; EMC certifications: EN 55022; EN 55024; EN61000-3-2 and IEC 61000-3-3, FCC Part 15/Class A
Other certifications and compliances	Energy Star® Qualified Ver 1.1, Adobe® PostScript®, Microsoft® WHQL, PANTONE® Color Approved, RoHS4, Mac OS compatible (Bonjour), IPv6 Ready, Citrix Ready, SAP™ Support (March 2010)

Supported languages

Printer Documentation	English, French, Italian, German, Spanish; Printer Embedded Web Server: English, French, Italian, German, Spanish; Printer Ops Panel: English, French, Italian, German, Spanish; Printer Software: English, French, Italian, German, Spanish

Specifications for paper tray options

Capacity	500 sheets
Sensing	Paper empty, Paper type, Paper size
Dimensions (W x D x H)	22.0" x 26.2" x 5.2"; Weight: 29.0 lbs.

Specifications for paper tray options - high capacity feeder

Capacity	1500 sheets
Sensing:	Paper empty, Paper type, Paper size
Dimensions (W x D x H)	22.0" x 26.2" x 14.6"; Weight: 73.0 lbs.

Specifications for duplexer options

Dimensions (W x D x H)	Built-in

Specifications for hard disk options

Size	80GB

Wireless printer adapter option

Standard Service	1-Year Next Business Day On-Site Service After Remote Diagnosis[2]
Service Options	Extended service options are available up to four years
Toner Recycling	Dell's Recycling Program (details included in product)
Contents in Box	Dell 7130cn Laser Printer, Drivers and Utilities CD, Install Guide, Quick-Use Guide, Doc Pocket, PIG, Recycle Letter, Dell 7130cn Ship-With Black Cartridge (19,000 page yield[1]), Dell 7130cn Ship-With Color Cartridges (11,000 page yield[1]), Power Cord, Universal input media tray
Memory DIMM Option	1024MB

1 Black and color toner yield based on testing in accordance with ISO/IEC 19798. Yields vary with usage and environmental conditions.
2 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.
3 Average power consumption per hour
4 Meets the requirements of the EU Directive on the Restriction of the use of certain Hazardous Substances dated January 27, 2003.
5 For a copy of limited hardware warranty, write Dell USA L.P., Attn: warranties, One Dell Way, Round Rock, TX 78682, or visit dell.com/warranty.