



GET FAST, HIGH-VOLUME PERFORMANCE WITH EXCELLENT COLOR PRINT QUALITY

The Dell 513Ocdn Color Laser Printer is a high-performance color printer developed for businesses that are looking for a fast color printer with excellent print quality that's designed to handle a heavy workload. The 513Ocdn is ideal for mid to large workgroups in organizations of all sizes. The 513Ocdn can produce up to 47 pages per minute in both mono and color (letter) (actual speed will vary with use) and an exceptionally fast 37.6 pages per minute in duplex mode, making it one of the fastest color laser printers in its class and boosting the productivity of your workforce.

Robustly built to handle heavy workloads, the 5130cdn is designed to handle up to 110,000 pages per month maximum duty cycle. The 5130cdn is designed to grow with your future business needs. It comes with a duplexer for two-sided printing standard and a rich set of paper-handling options to best fit the needs of your workforce with a maximum capacity of 2900 sheets fully configured. Optional accessories include an 80GB hard drive, 550-sheet and 1100-sheet paper feeders, a 1000-sheet output finisher, up to 1GB of additional memory, and a wireless adapter.

The 513Ocdn's superb print quality is achieved through a combination of new technologies including newly formulated, environmentally friendly toner, advanced imaging processing algorithms, and advanced printing technology.



PRODUCT BENEFITS

IMPRESSIVE SPEED IN COLOR OR BLACK

The 513Ocdn offers an unmatched print speed of up to 47ppm (letter) in both mono and color (actual speed will vary with use). Equally impressive, the 513Ocdn duplexer can print at up to 80% efficiency, with a print speed of up 37.6ppm in mono and color (letter) (actual speed will vary with use). Dell 513Ocdn's revolutionary new EA-Eco Toner technology, which requires a lower melting temperature, enables First Print Out Time (FPOT) as fast as 8.5 sec in mono and 10 seconds in color, further boosting your workforce productivity. The 513Ocdn comes standard with USB2.0 highspeed, gigabit Ethernet, wireless port (for optional adapter), USB host port (for USB font memory), and parallel port.

OUTSTANDING PRINT QUALITY

Enjoy high-quality color output with a print resolution of up to 1200 dpi for sharp, professional looking documents with the Dell 5130cdn. Outstanding color reproduction is achieved by a combination of new imaging technologies: improvements in print engine technology, automatic color space and image correction technologies and small toner particles that result in crisp text and superb color saturation and image sharpness. The single -pass belt technology, which transfers four colors simultaneously to the page, enables better color registration for great looking documents print after print.

EXPANDABLE PRINTING OPTIONS

The Dell 5130cdn is built to expand with your growing printing needs

ORDER SUPPLIES ONLINE

with optional accessories including a 550-sheet drawer, an expandable 80GB hard disk, a 1000-sheet paper feeder, an 1100-sheet finisher with 50-sheet multi-position stapler and stacker, and a wireless adapter that supports IEEE 802.11 with advanced security features.





Finisher Option

Top View

LOW TOTAL COST OF PRINTING

The Dell 5130cdn consumables help keep costs in check. Highcapacity 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 Warranty⁵ and 3-Year Basic Next Business Day On-Site Service After Remote Diagnosis⁶ can help get your 5130cdn up and running again promptly. Protect your investment even longer with an optional Limited Hardware Warranty⁵ extension for up to five years.

ENVIRONMENTALLY CONSCIOUS DESIGN

Help safeguard the planet while protecting your bottom line with Dell 513Ocdn. Duplex printing reduces unnecessary paper usage. The Dell 513Ocdn is Energy Star^{*} qualified. The 513Ocdn is designed to reduce power consumption with energy-saving features such as Emulsion Aggregation Eco toner technology, which uses up to 32% less energy during printing. 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 513Ocdn 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.



Toner cartridges

GET THE MOST OUT OF YOUR DELL PRINTER WITH GENUINE DELL OPTIONS AND SUPPLIES

Toner cartridges	Dell 5130cdn black toner cartridge standard: approximately 9,000 pages; ¹ or high-capacity: approximately 18,000 pages ¹ Dell 5130cdn cyan toner cartridge standard: approximately 6,000 pages; ¹ or high-capacity: approximately 12,000 pages ¹ Dell 5130cdn magenta toner cartridge standard: approximately 6,000 pages; ¹ or high-capacity: approximately 12,000 pages ¹ Dell 5130cdn yellow toner cartridge standard: approximately 6,000 pages; ¹ or high-capacity: approximately 12,000 pages ¹	
Additional input drawer	An additional 550-sheet paper feeder and 1100-sheet high-capacity feeder is available for this printer, enabling less frequent paper refills and easy access to different types of media.	
Additional output expander	An optional 1000-sheet all-in-one finisher including a 50-sheet multi-position stapler and stacker is available, which can help compilation of printed materials. It also supports great quality offset and envelope printing mode.	
Additional memory	An optional 1GB memory module is available for this printer. Additional memory may speed the processing of large/complex print files or networked print files.	
Local disk	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	3 Years Next Business Day On-Site Service after Remote Diagnosis ⁶ options, extendable up to five years, and Dell ProSupport* service options for up to five years' coverage.	
Printer Stand	An optional wheeled stand provides storage for a complete set of toner cartridges	





Printer Class	Performance
Printer Specifications: Type:	Networked color-capable laser printer
Print speed: Simplex Duplex Warm-up Time: First Page Out:	Up to 47 ppm mono and up to 47 ppm color (Letter) Up to 37.6 ppm mono and up to 37.6 ppm color (letter) From Power to "Ready" state on LCD — Equal or less than 30 sec From "Ready state" (Simplex Letter, 600x600 dpi) — Equal or less than 8.5 sec (mono), 10.0sec (color)
Resolution: User Interface: Data Streams: Processor speed: Memory, standard:	1200 x 1200 dpi 160 x 64 Mono Graphics backlit LCD text , 3-button + 5-way cursor keypad, 1 LED: Status (green: "Ready/Processing", Amber: "Error") PCL [®] 5c, 5e/6 Emulation: 81 fonts; Adobe [®] PostScript [®] 3TM: 136 fonts 800MHz 256MB RAM
Memory, optional: Maximum Duty Cycle:	Up to 1024 MB RAM via one 144-pin DDR2 DIMM slot [1024MB SO-DIMM upgrade] (1280MB RAM max including standard memory) Up to 110,000 pages per month
Paper handling Input Sources:	Standard: 150-sheet multipurpose tray, 550-Build-in feeder, Maximum: 2900 sheets via addition of optional 1x 1100+2 x 550-sheet feeder, Available options: 550-sheet feeder and 1100-sheet feeder
Output Destinations:	Standard: 500-sheet bin, Maximum: 1000 sheets, Available options: 1000-sheet output finisher (with stapler and offset)
Media: Types: (150-sheet Multipurpose tray/ 550-sheet Standard tray) Sizes:	Plain paper (Normal,Thick); Transparencies; Cover (Normal, Thick); Coated paper (Normal, Thick); Label stock; Envelope; Recycled Paper; Letterhead
150-sheet Multipurpose tray: Standard 550-sheet drawer:	A4 SEF/B5 SEF/A5 SEF; Letter SEF/Executive SEF/Folio (8.5"x13") SEF/Legal SEF; Com-10 SEF/Monarch SEF/DL SEF/C5 SEF <i>Custom size:</i> Width: (3" to 8.5") Length: (5" to 14") <i>Support weight:</i> 60gsm to 216gsm A4 SEF/B5 SEF/A5 SEF/Letter SEF/Executive SEF/Folio (8.5"x13") SEF/Legal SEF: Com-10 SEF/Monarch SEF/DL SEF/C5 SEF
Optional 550/1100-sheet drawer:	Custom size: Width: (3.9" to 8.5") Length: (7.5" to 14") Support weight: 60gsm to 216gsm A4 SEF/B5 SEF/A5 SEF/Letter SEF/Executive SEF/Folio (8.5"x13") SEF/Legal SEF Custom size: Width: (3.9" to 8.5") Length: (7.5" to 14") Support weight: 60gsm to 216gsm
Duplexer: Standard output destination: Page Layout Options: Printable area:	Weight: 60gsm to 163gsm; Support size: Width: 5.5" - 8.5" Length: 8.3" - 14" 500 sheet bin Portrait or Landscape orientation, multiple copies, duplex printing, multi-page printing (N-up), booklet printing, watermarks, overlays 8.2" x 13.7"
Connectivity: Interfaces:	USB2.0 High speed (Type-B connector), Gigabit Ethernet, Wireless Port (for optional dongle), USB Host Port (for USB Font memory),
Languages and fonts: Client operating systems:	Parallel Port PCL [®] 5c, 5c/6 Emulation: 81 fonts, Adobe® PostScript® 3TM: 136 fonts Windows® 2000, Windows® XP, Windows® XP 64-bit, Windows Vista® (32 & 64-bit), Windows Server® 2003 (32 & 64-bit), Windows Server® 2008 (32 & 64-bit), Windows Server® 2008R2, Windows® 7, Windows® cluster Server environment, Mac OS 9.X, X (10.3.9 - 10.5), UNIX® (Solaris™ 9 and 10, HP-UX 11i), SuSE Linux® 8.0 and 9, SuSE Enterprise Linux® 10, RedHat® Enterprise 4/5 ES,
Network operating systems:	RedHat® Linux 3.0, 4.0 (AS/WS) Windows® 2000 SP2-4, Windows Server® 2003 (32 & 64bit), Windows Server® 2008 (32 & 64bit), UNIX® (Solaris™ 10, HP-UX11i) , Linux® (Red Hat® Enterprise Linux® ES 4/5, SuSE Enterprise SuSE 10, TurboLinux Fuji, NetWare
Wireless (Options) ³ : Transport protocols: Network Print Protocol: Management Services & Device Discovery:	External Wireless Adaptor TCP/IP(v4 & v6), FTP, Telnet, NetWare(IP) LPD, Port9100, IPP, FTP, Telnet WSD, Bonjour (mDNS), SNMP v1/v2/v3, HTTP, HTTPS, FTP, Telnet, WINS, DNS, DDNS, DHCP, BOOTP, RARP, AutoIP
Shipping Dimensions (W x D x H): Shipping Weight: Printer Dimensions (W by D by H): Printer Weight:	30.3" x 27.8" x 27.7" 121.9 lbs. 22.1" x 20.0" x 17.0" 99 lbs.
Operating Environment: Temperature:	41 to 90°F, Print quality assured: 59 to 82°F; Relative Humidity: 15 to 85% RH, non-condensing,
Storage (Unpackaged): Storage (Packaged):	Print quality assured: 20 to 70%, Altitude: ≤10000 ft (3048 m) Temperature: -4 to 104ºF, Relative Humidity: 5 to 80% RH, Altitude: ≤10000 ft Temperature: -4 to 104ºF, Relative Humidity: 5 to 80% RH, Altitude: ≤10000 ft (3048 m)
Acoustics: Printing (Simplex Mode):	Sound Pressure, Operator position (LpAm): 60.2 dB; Sound Pressure, Bystander position (LpAm): Front: 53.7 dB, Right: 57.1 dB, Rear: 54.9 dB, Left: 53.7 dB, Average Sound Pressure @ 1 meter, declared: 59 dBA, Average Sound Power (LWAm), declared: 74.8 dB
Standby Mode:	Sound Pressure, Operator position (LpAm): 30.8 dB, Sound Pressure, Bystander position (LpAm): Front: 23.8 dB, Right: 31.2 dB, Rear: 25.0 dB, Left: 25.6 dB, Average Sound Pressure @ 1 meter, declared: 29.6 dB, Average Sound Power (LWAm), declared: 42.8 dB
Power Specifications: Power Consumption (Energy Star® compliant):	110 vac models: 99 to 141 vac, 47-63Hz nominal; 230 vac models: 198 to 264 vac, 47-63Hz nominal Continuous printing: 600w; Ready Mode: 130w; Lowest Power Saver mode: 7w; Off: 0.4w; Current: 6.32A (Ave.), 6.78A (Ave.)
Consumables: Ship-With Capacity	9,000-page capacity ¹ (Black) ; 6,000-page capacity ¹ (CMY)
Standard Capacity: High Capacity:	9,000-page capacity' (Black) ; 6,000-page capacity' (CMY) 18,000-page capacity' (Black) ; 12,000-page capacity' (CMY)





	IEC/EN60950-1:2001 (International); IEC60825-1 (Laser); CE Mark (EU); Nemko (Nordic); GS Mark (Germany); GOST and Hygienic		
EMC certifications:	(Russia); SASO (Saudi Arabia); SABS (South Africa); UL/cUL listed (UL60950-1 US/Canada); FDA/DHHS (21CFR, Chapter 1, Subchapter J, Class-1 Laser, US); NOM (Mexico); Other safety approvals required by individual countries. CE mark (EU countries) [EN55022:2006; EN61000-3-2:2000 + A2:2005; EN 61000-3-3:1995+A1:2001; EN55024:1998+A1:2001+A2:2003];		
Other certifications and compliances:	FCC CFR Title 47, Part 15 Class B (USA); ICES-003, Issue 4 (Canada); GOST (Russia); SABS (South Africa); C-Tick (Australia); VCCI (Japan) WHQL, Printer MIB, RoHS ⁵ , Energy Star [*] -compliant, Blue Angel (Germany), SAP [*] , Novell [*] Yes Certification, Citrix [*] Presentation Server 4.0 / 4.5 (Windows Server 2000/2003 running Terminal Services/Server)		
supported Languages:			
Printer Documentation: Printer Embedded Web Server:	English, French, Italian, German, Spanish, Dutch, Danish, Norwegian, Swedish English, French, Italian, German, Spanish, Dutch, Danish, Norwegian, Swedish		
Printer Ops Panel:	English, French, Italian, German, Spanish, Dutch, Danish, Norwegian, Swedish English, French, Italian, German, Spanish, Dutch, Danish, Norwegian, Swedish		
Printer Software:	English, French, Italian, German, Spanish, Dutch, Danish, Norwegian, Swedish		
pecifications for Paper Tray Options:			
Capacity:	550 sheets		
Sensing: Dimensions (W x D x H)	Paper empty, Paper size 22.05"x19.88"x5.28"; <i>Weight:</i> 23.76 lbs.		
Shipping Dimensions (W x D x H):	23.43"x27.32"x9.73"; Shipping Weight: 29.04 lbs.		
pecifications for Paper Tray Options:			
ligh Capacity Feeder	Capacity: 550 x 2= 1100 sheets; Sensing: Paper empty, Paper size		
Dimensions (W by D by H)	29.13" x 26.97" x 13.82"; Weight: 70.4 lbs.		
hipping Dimensions (W by D by H):	31.5" x 33.15" x 19.60"; <i>Shipping Weight:</i> 87.56 lbs.		
pecifications for Output Finisher Opti Capacity:	ons 1000 sheets		
Dimensions (W x D x H)	35.04" x 19.69" x 18.50" (including Horizontal Transfer Unit); <i>Weight:</i> 34.98 lbs. (including Horizontal Transfer Unit)		
Shipping Dimensions ($W \times D \times H$):	19.57" x 25.08" x 24.49"; Shipping Weight: 41.8 lbs. (including Horizontal Transfer Unit)		
Specifications for Duplexer Option: Dimensions (W x D x H)	Built in		
pecifications for Hard Disk Option:			
lize	80GB		
Shipping Dimensions (W x D x H):	16.38"x17.64"x16.73"; Shipping Weight: 0.99 lbs.		
Vireless Printer Adapter Option ² :			
Vi-Fi Certification Connectivity:	Yes IEEE 802.11b/g/Draft n		
Security Protocols:	WPA-PSK(TKIP or AES), WPA2-PSK(AES), WPA-Enterprise(TKIP or AES), WPA2-Enterprise(AES), WEP(64bit and 128bit)		
Setup:	USB or Wired LAN Setup, WPS		
Dimensions (W x D x H)	2.17"x5.35"x7.40"; Weight: 0.352 lbs.		
hipping Dimensions (W x D x H):	12.05"x15.98"x10.71"; Shipping Weight: 0.352 lbs.		
Printer Management:	Dell OpenManage™ Printer Manager; Dell Printer Configuration Web Tool; Dell ColorTrack™ Pro, Dell Toner Management System, Printer Standard MIB		
itandard Service:	3-Year Next Business Day On-Site Service After Remote Diagnosis ⁶		
Service Options:	Extended service options are available up to 5 years		
oner Recycling:	Dell's Recycling Program (details included in product)		
Contents in Box:	Dell 5130cn Laser Printer, Drivers and Utilities CD (Printer Driver, Easy Setup Navigator, Supplies Management System, Support Toc		
	User's Guide and Product Information Guide), Dell 5130cn Ship-With Black Cartridge (9,000-page yield'), Dell 5130cn Ship-With Color Cartridges (6,000-page yield) ¹ , Placemat, Quick Reference Guide (DAO hard copy, EMEA no hard copy), and hardware recyc		
lemory DIMM Option:	program label and instructions. 1024MB		

¹ Black and color toner yield based on testing in accordance with ISO/IEC 19798. Yields vary with usage and environmental conditions.
² PC must have a wireless card or be connected to a wireless network, and have the printer software installed for proper function.
³ Ethernet mode is disabled when wireless mode is in use

⁴ For details on Energy efficiency of Energy Star qualified products, refer to: http://www.energystar.gov/index.cfm?fuseaction=find_a_product.showProductGroup&pgw_code=PS.

 ⁵ For a copy of limited hardware warranty, write Dell USA LPD, Attn: warranties, One Dell Way, Round Rock, TX 78682, or visit dell.com/warranty.
⁶ 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.

