Dell Multifunction Colour Laser Printer 3115cn

Key Features

- Dell's new colour laser multifunction printer delivers fast, high-quality printing, copying, scanning and mono fax in one economical and space-saving device
- Small footprint only 460 x 570 mm
- Standard networking is ideal for departmental or workgroup use
- Optional duplex unit for print both sides' capability
- Crisp output quality in stunning colour at 600 x 600 dots-per-inch
- Set user access limits or quotas on colour printing with included ColourTrack2[™] software

Productivity

- High-performance print speed up to 17 A4 pages per minute in colour, 30 ppm in monochrome with a typical print volume of 1000 to 7000 pages per month
- Economical to run with high-capacity toner cartridge capability for optimal cost-per-page
- Wide range of supported media including labels, envelopes, cardstock and transparencies
- Easy to use graphical LCD front panel
- Document management software included

Connectivity

 Ethernet networking, Parallel port and USB 2.0 connectivity as standard

Environmental Benefits

 Each new Dell printer includes full instructions on how to dispose of your old printer quickly, safely and at no charge, using an approved recycling facility



Designed for departmental or workgroup use, with networking as standard, the **Dell Multifunction Colour Laser Printer 3115cn** provides fast and high-quality A4 printing, copying, scanning and mono facilities. This innovative device saves office space, consumables and maintenance costs and avoids the need for multiple power points by replacing separate printer, fax machine, scanner and copier with one economical and small footprint unit.

With print speeds up to 17 pages per minute in colour, 30 pages per minute in monochrome, and a typical monthly print volume of 1000 to 7000 pages per month, you won't be kept waiting long for printed materials even in the busiest of offices.

Running costs are very competitive in both monochrome and colour print modes, and this printer can be fitted with high-capacity toner cartridges for optimum economy. Network software to monitor and control user access to colour output and document management software are included as standard, as are 12 months next day onsite service cover (extendable for up to five years' total cover). Other innovative features include Dell's Toner Management System[™], which notifies you when toner levels are low and cartridges are due to be replaced, and easy ordering of replacement consumables.

Dell makes it easy to get more out of printers

Easy to own

• Quick setup, easy installation and configuration

Dell MFP 3115ch

- Networked as standard ideal for departmental or workgroup use
- Typical monthly print volume 1000 to 7000 pages per month
- Economical to run high-capacity toner cartridges
- ScanSoft PaperPort document management software included
- Optional duplex unit for 'print both sides' capability
- Wide range of supported media including labels, envelopes, cardstock and transparencies
- Easy to use graphical LCD front panel
- Localised printer driver and documentation available in nine European languages
- Supports standard Printer MIB specification for network compatibility with leading printer management software
- 12 months' Next Business Day (NBD) on-site service as standard with extended warranty service options available

Easy to use

- Fast, high-quality printing, copying, scanning and mono or colour fax in one economical space saving device
- High-performance print speed up to 17 A4 pages per minute in colour, 30 ppm in monochrome
- Crisp output quality in stunning colour at 600 x 600 dots-per-inch
- Dell Toner Management System automatically monitors level of toner and consumables which are clearly displayed on the LCD operator panel
- Dell ColorTrack[™] 2 network software included permits setting of user access limits or quotas on both monochrome and colour printing where required







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Features	Description			Consumables		
Product description	Networked colour laser multifunction printer for small			Toner management	In conjunction with the printer and software, features include toner	
Functionality	and medium workgroups Fast, high-quality colour printing, copying, scanning and mono fax in one economical and space-saving device				level reporting, low toner alerts, auto-generated alert e-mails, toner conservation, and the Dell Consumables Management System [™] Dell ColourTrack [™] 2 network software (included) permits setting up of	
Printer specifications Print speed ¹	Colour output up to 17 A4 pages per minute (ppm),		Shi	pped toner cartridge capacity ⁵	user access printing rights and print quotas in monochrome and colour The printer ships with a standard capacity black toner cartridge (approximately 5000 pages) and one each of cyan, magenta and yellow	
First page out time	monochrome up to 30 A4 ppm From 'Ready' state (Simplex A4, 600 dpi) monochrome, 16 seconds or less; colour, 17 seconds or less		Star	ndard toner cartridge capacity ⁵	standard colour toner cartridges (approximately 4000 pages each) Standard capacity black toner cartridge is approximately 5000 pages and colour toner cartridges (cyan, magenta and yellow) are	
Print resolution User interface	600 x 600 dpi 4 line x 20 character backlit LCD text, 4 button / 5 way cursor		High capa	acity toner cartridge⁵	approximately 4000 pages each High capacity toner cartridges - black, cyan, magenta and yellow	
	keypad, 13 numeric keys			Additional toner	- are approximately 8000 pages each Available through Dell online or by telephone	
Data streams	PCL [®] 6 emulation (includes PCL 5e), Adobe [®] PostScript [®] 3 [™] , 32 bit and 64 bit		Add	litional consumables	None required	
Processor Memory (RAM)	400 MHz 256 MB standard (128 MB for printing, 128 MB for scanning/			Toner recycling	Toner cartridges are recyclable using Dell's recycling programme, details of which are included with each product	
Memory expansion	Up to 1024 MB availabl	oying/faxing), 1152 MB maximum to 1024 MB available for optional memory extension via one		Language and regulatory certifications		
	required for operation o	200 pin DDR2 DIMM slot. (Minimum 256 MB additional memory required for operation of copy-collate function.)		mware and software LCD operator panel)	English, French, Italian, German, Spanish, Danish, Dutch, Norwegian, Swedish	
Duty cycle Typical Monthly Print Volume	Maximum 60,000 pages per month 1000 to 7000 pages per month			User documentation	Basic set-up and safety instructions English, French, Italian, German,	
Scanner specifications		nonai			Spanish, Czech, Danish, Dutch, Finnish, Norwegian, Polish, Portuguese, Swedish (varies by destination country) <i>Hardcopy user manual</i> in Eng-	
Mode	Flatbed or ADF (Automa				lish, French, Italian, German, Spanish (varies by destination country) Softcopy Quick Reference Guide on driver CD in English, French, Italian,	
Optical resolution Network scanning facilities	Up to 600 x 600 dots per inch (dpi) E-mail, client, server			Safety certifications	German, Spanish, Danish, Dutch, Norwegian, Swedish IEC/EN60950-1:2001 (International); IEC60825-1 (Laser); CE Mark (EU);	
Scan formats supported	TIFF, JPEG (JFIF), PDF				NEMKO (Nordic); GS Mark (Germany); GOST and Hygienic (Russia); SASO (Saudi Arabia); SABS (South Africa); UL/cUL Listed (UL60950-1	
Fax specifications Mode	Standalone mono or co	lour fax with numerical keypad; outbound			US/Canada); FDA/DHHS (21CFR, Chapter 1, Subchapter J, Class-1 Laser, US); other safety approvals required by individual countries	
	fax from network-conne	ected PC supported		EMC certifications	CE (EU countries); EN55022:1994 Class B+A1:1995+A2:1997; EN61000- 3-2:2000+A2:2005; EN 61000-3-3:1995+A1:2001; EN55024:1998+A1:20	
Compatibility Communication System		supported on ADSL telephone line using			01+A2:2003; FCC CFR Title 47, Part 15 Class B (USA); ICES-003, Issue 4 (Canada); GOST (Russia); SABS (South Africa)	
Speed	appropriate line splitter 33.6 Kbps		Oth	er certifications and compliances	WHQL, Printer MIB, RoHS compliant ⁶ , Energy Star [®] -compliant, SAP, Novell Yes Certification, Section 508, Citrix Metaframe XP Presentation	
Speed dial	Up to 200 locations				Server, Citrix Metaframe Presentation Server 3.0, Citrix Metaframe XP 1.0 (Windows Server 2000/2003 running Terminal Services/Server)	
Memory size Automatic Document Feeder (ADF)	4 MB specifications			Printer recycling	Details of Dell's printer recycling programme are included with each	
Capacity	50 sheets		P	rinter management	new printer (applies to Western Europe only)	
Supported paper sizes		ximum 216mm, minimum 148mm aximum 355mm, minimum 210mm		Compatible printer	Dell Printer Configuration Web Tool; Dell Colour Track™2 and Dell Toner	
Paper handling			m	anagement software	Management System™, HP Openview, CA Unicenter, IBM Tivoli, Printer MIB	
Standard input sources Additional input drawers		tray, 250 sheet covered drawer n be fitted (550 sheet capacity)		Included software	ScanSoft PaperPort document management software version 10 (software and documentation in English, French, Italian, German,	
Maximum input capacity	950 sheets (150 multipu	rpose tray standard + 250 sheet drawer			Spanish and Dutch); Dell Printer Configuration Web Tool; Dell Colour Track™ 2 and Dell Toner Management System™	
Duplex facility (print both sides)	standard + optional 550 sheet drawer) Optional duplex unit is quickly and easily installed without			Service options		
Standard output destination	adding to printer footprint 250 sheet bin			Standard Service	24 x 7 online Technical Support for the life of the product, 12 months	
Maximum output capacity	250 sheets Media types supported: Paper or coated paper, transparencies,				access to Dell's telephone technical printer support queue, 12 months Next Business Day onsite service ⁷	
Supported media types, sizes and paper weights	labels, envelopes, cardstock, recycled paper			Service Options	Two, three, four and five-year extended service options available Upgrades available to one, two, three, four and five-year Dell	
Multipurpose tray	Custom size 76mm to 22	, A5, envelopes DL (LEF/SEF) and C5 (SEF), 20mm long, 98mm to 355mm long, paper		Fuser maintenance	Business Support, Optional installation service available Dell Laser Printer next business day service includes fuser maintenance	
Standard 250 sheet drawer and	weight 60 to 215 gsm A4, B5, A5, custom size 148mm to 216mm wide, 210mm to				parts and part replacement for the duration of the service contract	
optional 550 sheet drawer Optional duplexer	355mm long, paper weight 60 to 215 gsm A4, B5, A5, custom size 148mm to 216mm wide, 210mm to		Phys	sical specifications	D	
	355mm long, paper wei	ght 65 to 160 gsm		Dimensions	Printer: 460mm W x 570mm D x 730mm H Shipping carton: 584mm W x 700mm D x 919mm H	
Page layout options		ientation, multiple copies, duplex printing nal), multipage printing (N-up), parks, overlavs			Printer 'fully configured' (including optional 550 sheet drawer): 460 mm W x 570 mm D x 880 mm H	
Edge of paper margins	Top, 4mm; bottom, 4mm			Weight	36 kg including standard toner cartridge; shipping weight 52 kg (slight variations depending upon versions of manuals shipped with printer)	
Connectivity			Op	perating environment	Operating: air temperature 5°C to 32°C, Relative Humidity 15-85% non-condensing, altitude 3100 m or less	
Interfaces		type B connector), Ethernet 10/100 BaseT Port (cables not included)			Storage (unpackaged): air temperature 0°C to 35°C, Relative Humidity 15-80%, altitude 3100 m or less	
Print languages and fonts	HP PCL [®] 5e/6 emulation, 81 fonts; Adobe [®] PostScript [®] 3 TM , 136 fonts			Acoustics	Printing (Simplex mode): Sound Pressure, Operator position (LpAm) ⁸	
Client Operating Systems (OS)	Microsoft Windows® Vista [™] , Vista x64, Microsoft®Windows XP SP1-2, XP 64 bit, NT 4.0 SP6a, 2000 SP2-4, Server 2003 SP1, Server 2003 x64, Mac OS X, UNIX® (Solaris™ 10, HP-UX11i), Linux (Red Hat® 8/9, SuSE 9, TurboLinux 10)				58 dBA Sound Pressure, Bystander position (LpAm) ⁸ 52 dBA Average Sound Power (LWAm), declared ⁹ 6.4 Bels (64 dB)	
Network Operating Systems (OS) Microsoft Windows®V 2000 SP2-4, Server 20		a [™] , Vista x64,Microsoft®Windows NT 4.0 SP6a, SP1, Server 2003 x64, UNIX® (Solaris™ 10, HP-		Voltage	Standby Mode: Average Sound Power (LWAm), declared ⁹ 4.0 Bels (40 dB) 220-240 v, 47 to 63 Hz nominal. Power cord included with shipped printer.	
UX11i), Linux (Red Hat		8/9, SuSE 9, TurboLinux 10), Netware Ver 3-6.5 available from http://support.euro.dell.com		Power consumption	Continuous printing 465 W average: Standby mode 108 W (average): Powersaver mode 18 W: Off 0 W. Energy Star®-compliant	
Transport/Network protocols	TCP/IP & UDP/IP (LPD, Port9100, IPP ² , SMB ² , Netware v 5 and above ³ , FTP, HTTP, HTTPS ² , RARP, AutoIP, WINS ² , SMTP, FTP, DDNS ² , SNMP, DHCP, BOOTP, mDNS ²), NetBEUI (SMB ²); Netware P-server ² ; Ethertalk ² ; AppleTalk ²			Maximum current while printing	4.5 A at 230 v AC	
Wireless options	Dell Wireless Printer Adapter 3310 USB ² - IEEE 802.11b/g. WiFi [®] certified ⁴ . Security Protocols: WPA - PSK (TKIP or AES), WEP (64 bit and 128 bit)			Power Save options	User-definable - 5 to 60 minutes (default 5min)	
Notes Print speed quoted refers to A4 page using default print mo		- PSK (TKIP OF AES), WEP (64 DIT and T28 DIT) lease the requirement of the EU Directive on the restriction of use of ca	ertain		correct at date of publication and may change without notice. d Finance apply and are available on request or at www.dell.co.uk.	
Actual print speed may vary depending upon system configuration, software application and document complexity. 2 Requires optional Multi Protocol card. 3 Available for versions later than Netware 5. 4 Dell Wrieless Printer Adapter 3310 USB is Wi-FR CERTIFIED and supports WEP, WPA and 4 Dell Wrieless Printer Adapter 3310 USB is Wi-FR CERTIFIED and supports WEP, WPA and 4 day call placed to Dell. Defective unit must be retraumed. 4 Application Dublis Wi-FR CERTIFIED and supports WEP, WPA and 4 day call placed to Dell. Defective unit must be retraumed. 4 Dell Wrieless Printer Adapter 3310 USB is Wi-FR CERTIFIED and supports WEP, WPA and 4 day call placed to Dell. Defective units be retraumed. 4 day call placed to Dell. Defective units berteriumed. 4 day call placed to Dell.			January 2003. ⁵ necessary ographical ion time of	©2007 Dell Corporation Limited. Dell, the D or trademarks of Dell Inc. Other trademark entities claiming the marks and names or Dell disclaims proprietary interest in the m	bell logo and Dell Toner Management System are registered trademarks cs and trade names may be used in this document to refer to either the their products. arks and names of others. v 1.2 July 2007	
WPA2-Personal security protocols. ⁵ Black and colour toner yield based on testing in accordance with ISO/IEC 19798. Yields ⁹ Tested in accordance with I		y cail placed to Ueil. Detective unit must be returned. Replacements i pical measurements based on ISO 7779. sted in accordance with ISO 7779 and reported in accordance with IS coustics - Declared noise emission values of computer and business e	SO 9296,	Microsoft, Windows and Windows NT are trademarks of Microsoft Corporation. Dell Corporation Limited, c/o Box 69, Mil	Ibanke House,	
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