



The Dell 3333dn and Dell 3335dn multifunction laser printers



Fast monochrome laser printers with multifunctional convenience for small and medium workgroups

The Dell 3333dn and Dell 3335dn are powerful monochrome laser printers that help make some of the latest laser printing technology affordable for small and medium size workgroups in one convenient all-in-one device.

The Dell 3333dn and Dell 3335dn deliver professional-quality printouts with fast print/copy speeds of up to 40 ppm (letter) (actual print/copy speed may vary with use). Both printers offer a scan function, and the Dell 3335dn also offers a fax function; digitized documents can easily be stored in USB or network devices for easy document management.

Designed for ease of use, the Dell 3333dn and Dell 3335dn come with several user-friendly features, such as an adjustable 7-inch color touch screen user interface, front USB port, and optional wireless LAN connectivity. Small and medium workgroups within businesses of all sizes can benefit from the all-in-one convenience and power of the Dell 3333dn and Dell 3335dn multifunction monochrome laser printers.



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Product benefits

Low total cost of printing

Get superb performance for the initial investment in the Dell 3333dn and Dell 3335dn; then enjoy exceptional long term value as well. You can realize more value with both printers offering a lower cost per page than their closest competitors. Factoring in Dell's reliable, outstanding printer support, it's clear the Dell 3333dn and Dell 3335dn are smart investments that handle the multifunction printing needs of small and medium workgroups within businesses of all sizes.

Powerful performance—high functionality

The Dell 3333dn and Dell 3335dn offer performance-packed functionality in both the 3-in-1 (3333dn) and the 4-in-1 (3335dn) models. Instead of depending on multiple machines, enjoy high quality printing, scanning, copying and faxing (3335dn) in one convenient system. Get excellent laser printing technology which delivers a print speed of up to 40 ppm (letter) (actual print speed will vary with use). And with enhanced print resolution of up to 1200 x 1200 dpi, and a maximum monthly duty cycle of up to 80,000 pages per month, you get a durable, reliable, and productive printer that produces documents that always look sharp.

Solid warranty and exceptional service

Should your Dell 3333dn and Dell 3335dn need service, Dell's standard 1-Year Limited Hardware Warranty¹ and 1-Year Next

Business Day On-Site Service After Remote Diagnosis² can help get your printer up and running again promptly. Protect your investment even longer with an optional Limited Hardware Warranty¹ extension for up to a total of five years.

Enjoy fuser maintenance kit replacement for the life of your warranty. Unlike other brands, Dell includes a fuser maintenance kit in our Limited Hardware Warranty¹ to help save you from high replacement costs. Remove the hassle from setting up and installing a printer with Dell's optional installation services. Focus on your business while we worry about your printers.

Environmentally conscious design — reduce, recycle, renew

Dell's end-of-use programs include a commitment to recycling printers and toner cartridges. Help protect your bottom line while helping to protecting the planet with the Dell 3333dn and Dell 3335dn:

- Reduce paper usage with a duplex ADF (50 sheets) that allows user to duplex scan and copy up to legal size documents
- Digitally scan and store documents to various devices with the Dell 3333dn and Dell 3335dn to reduce the need for many printed copies
- According to the US Environmental Protection Agency, Energy Star-qualified products are up to 25% more power efficient on average than conventional models.³ Dell printer users can return toner cartridges to Dell for recycling at no additional cost.

Order supplies online or through selected reseller partners



Side view



Top view



Control panel (Available after April 2010)



Toner cartridge

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

Toner cartridges	The Dell 3333dn and Dell 3335dn black toner cartridge standard capacity: (approximately 8,000 pages ³); or high-capacity: (approximately 14,000 pages ³). The printer ships with a up to 7,000-page ³ capacity black toner cartridge.
Memory (RAM)	128 MB standard, optional SDRAM 128, 256, 512 MB (640 MB maximum), optional 256 MB Flash memory card
Connectivity	Standard Ethernet 10/100 Base T, standard USB 2.0 — Type B, Front USB 2.0 — Type A, Rear USB 2.0 — Type A, one available internal solution port
Optional application solutions	Print encryption card, barcode card, IPDS/SCS/The card
Paper handling	Optional 550-sheet drawer
Optional I/O ports	Optional internal USB-connected SATA Disk Card, optional parallel 1284-B card, optional serial RS232 Card, optional Gigabit (10/100/1000 Base T) Ethernet print server, optional wireless print server
Local disk	Optional 80 GB hard disk
Service and support	1-year Limited Hardware Warranty ¹ with 24x7 toll-free Support and 1-year On-site Service after Remote Diagnosis ²



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Product description	Networked monochrome multifunction laser printers with fax capabilities (3335dn only) for workgroup use.
Printer specifications	
Print speed	Up to 40 ppm letter (actual print speed will vary with use)
First page out time	From Ready state: As fast as 6.5 seconds; From Power Saver mode: As fast as 7.0 seconds
Print resolution	600 x 600 dpi (Default driver setting), up to 1200 x 1200 dpi effective output
User interface	7 inch LCD color touch screen, 17 buttons, one two-toned LED (green, red)
Data streams	PCL® 5e Emulation, PCL 6 Emulation, Personal Printer Data Stream (PPDS), PostScript® Level 3 Emulation, HTML, PDF 1.6, XPS, DirectImage, HBPv3
Processor	500 MHz
Memory (RAM)	128 MB standard
Memory expansion	Optional SDRAM 128, 256, 512 MB (640 MB maximum), optional 256 MB Flash Memory card
Duty cycle	80,000 pages per month; Recommended: 2,000-10,000 pages per month
Copy specifications	
Copy speed	Single document scan to multiple copies: up to 40 cpm letter (actual copy speed will vary with use) Single ADF duplex scan to multiple copies: up to 18 spm letter (actual copy speed will vary with use)
Copy resolution	600 x 600 dpi
Maximum copies	Less than 999
Reduce/enlarge	25% to 400%
Flatbed copy size	Max 8.5" x 14"
Copy functionality	N-up, reduce/enlarge, margin shift, separator sheets, copy collation, background removal, auto-center, contrast, color dropout, toner darkness (print), shadow detail, mirror image, edge erase, darkness, sharpness
Scan specifications	
Scanning method	DADF (50-sheets) and flatbed (1-sheet)
Scan resolution	Optical: 600 x 600 dpi (mono), 600 x 300 dpi (color) Default: 600 x 600 dpi (mono) / 300 x 300 dpi (color) at flatbed 300 x 300 dpi at ADF
Scan depth	Color: 24 bit; mono: 8 bit greyscale
Scanning functionality	<ul style="list-style-type: none">• Scan to USB — Quick Scan, custom scan, image size and type• Scan to Network Type — Application on a network PC, user email, FTP server, network server, network folder• File Management — 10 MB per single file (auto file split on 10 MB incremental change)• Addressbook — configurable via EWS• Book thickness with scanner LID on — up to 1"
Scan file types (Client)	PDF, JPG, BMP, XPS and TIFF
Fax specifications (3335dn only)	
Modem speed	33.6 Kbps maximum
Fax transmission speed (LTR)	3 seconds/page
Fax job storage	12 MB or greater than 900 pages
Fax functionality	PC Fax (using Postscript driver), color fax, fax broadcasting up to 400 locations, delay/schedule fax, fax forwarding, secure fax receive, junk/block fax, distinctive ring pattern detection (manual/auto), save email address keyed in control panel
Speed Dial	Up to 500 locations
Paper handling	
Standard input sources	250 sheets (Tray 1)/ 50 sheets (Multi-purpose tray)
Additional input capacity	550 sheets (Tray 2)
Maximum input capacity	800 sheets + 50 sheets
Duplex unit (for 2-sided printing)	Automatic duplex as standard
Standard output destination	150-sheet tray
Supported media types, sizes and paper weights	
Media types supported	Plain, Recycled, Bond, Letterhead, Preprinted, Colored Paper, Light Paper, Heavy Paper, Rough/Cotton, Card Stock, Paper labels, Transparencies, Envelopes (smooth), Rough Envelope
250-sheet standard tray	Continuously adjustable for A4, A5, A6, JIS B5, US Letter, US Legal, Executive, Folio, Oficio and Statement <i>Paper weight: 16 - 24 lb</i>
Multipurpose tray	Continuously adjustable for A4, A5, A6, JIS B5, US Letter, US Legal, Executive, Folio, Oficio, Statement <i>Envelopes: Monarch (7 3/4), 9, Com-10, C5, B5, DL 60; Paper weight: 16 - 43 lb</i>
Optional 550-sheet tray	Continuously adjustable for A4, US Letter, US Legal, A5, JIS B5, Executive, Folio, Oficio and Statement <i>Paper weight: 16 - 24 lb</i>
Duplexer	A4, B5, A5, US Letter, Executive, Folio, US Legal (SEF), Custom-sized paper is not supported Capacity: 50 sheets; <i>Paper weight: 16 - 43 lb</i>
Page layout options	Portrait or landscape orientation
Connectivity	
Standard interfaces	Standard Ethernet 10/100 Base T, Standard USB 2.0 (high-speed) — Type B, Front USB 2.0 (high-speed) — Type A, Rear USB 2.0 (high-speed) — Type A, 1 available internal solution port

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Print languages and fonts

3 of 9 scalable PCL 5e fonts in Narrow, Regular and Wide, 2 PCL bitmap fonts, 39 scalable PPDS fonts, 5 PPDS bitmap fonts, 84 scalable PCL fonts, OCR-A, OCR-B scalable PCL 5e fonts, 91 scalable PostScript fonts

Operating Systems (OS) support

Microsoft® Windows® 7, 2000, XP, Server® 2003, XP x64, Server 2003 running Terminal Services, 2000 Server running Terminal Services, Server® 2003 x64, Server® 2003 x64 running Terminal Services, Vista®, Vista® x64, Server® 2008, Server® 2008 x64, Server 2008 running Terminal Services, Server® 2008 x64 running Terminal Services, Citrix ready, Linux® – Ubuntu 7.10, 8.04, Debian GNU/Linux 4.0, Red-Hat® Linux® WS 3.0, 4.0, 5.0, SuSE Linux Enterprise Server 8.0, 9.0, 10.0, 11.0, SuSE Linux Enterprise Desktop 11, OpenSuSE 11.1, Novell NetWare 5.1, 6.x, Macintosh version OS X 10.2-10.6, Unix - Sun Solaris 8, 9, 10.0, HP UX, Citrix Metaframe Presentation Server 3.0, 4.0 & 4.5 (compatible) and 5.0 (certified), SAP

Network protocol

Network/Transport Protocols TCP/IP IPv4, IPX/SPX, AppleTalk™, TCP/IP IPv6, TCP, UDP, IPSEC w/ Ipv4, IPSEC w/ Ipv6
Network Printing Methods LPR/LPD, Direct IP (Port 9100), HTTP, Enhanced IP (Port 9400), FTP, TFTP, IPP 1.1, ThinPrint
Network Management Protocols HTTPs (SSL*/TLS), SNMPv3, WINS, IGMP, BOOTP, RARP, APIPA (AutoIP), DHCP, ICMP, DNS, SNMPv2c, Bonjour, DDNS, mDNS, ARP, NTP, Telnet, Finger

Consumables

Toner management Toner level reporting, low toner alerts, auto-generated alert emails
Ship-with toner cartridge capacity³ The printer ships with a standard capacity black toner cartridge (up to 7,000 pages)
Toner cartridge capacity³ Standard capacity toner cartridge prints up to 8,000 pages; High-capacity toner cartridge prints up to 14,000 pages
Toner recycling Toner cartridges are recyclable using Dell's recycling program, details of which are included with each product
Additional consumables Photoconductor yield up to 30,000 pages

Language and regulatory certifications

Firmware and driver software English, French, Italian, German, Spanish, Dutch
User documentation English, French, Italian, German, Spanish
Set-up and product instruction sheet English, French, Italian, German, Spanish, Portuguese
Safety certifications UL/cUL Listed (UL60950-1 US/Canada); FDA/DHHS (21CFR, Chapter 1, Subchapter J, Class-1 Laser, US); other safety approvals required by individual countries
EMC certifications FCC CFR Title 47, Part 15 Class B (USA); ICES 003 (Canada); and other certifications required by individual countries
Environmental compliance (other) Energy Star® v1.1 - qualified
Other certifications and compliances Section 508 VPAT, RoHS, Energy® Star v1.1, WHQL, SAP, USB IF, Citrix Metaframe Presentation Server 3.0, 4.0 & 4.5 (compatible) and 5.0 (certified), EuP Directive (Tier1)

Printer management

Software included IP Setup Utility, Printer Alert Utility, Twain driver version v-1.8/v-1.0 (for network/local), WIA driver, Scanback Utility

Warranty and service options

Standard service 1-year Limited Hardware Warranty¹ with 24 x 7 toll-free Support and 1-Year On-site Service after Remote Diagnosis²
Limited hardware warranty 1-year Limited Hardware Warranty¹
Service options Up to a total of 5 Years On-site Service after Remote Diagnosis²
Up to a total of 5 Years Dell ProSupport™⁵

Other printer options and accessories

Optional HDD 80 GB hard disk
Optional I/O Ports Internal USB-connected SATA Disk Card, Parallel 1284-B Card, Serial RS232 Card, Gigabit Card, Wireless Card
Optional application solutions Print Encryption Card (April 2010 FIPs Ready), IPDS/SCS/Tne card – available after April 2010;
Barcode Card – available after April 2010

Physical specifications

Dimensions – W x D x H and Weight *Printer:* 20.9 in x 19.2 in x 17.2 in; *Shipping carton:* 24.6 in x 23.6 in x 20.1 in; *Printer:* 50 lbs; *Shipping carton:* 57 lbs
Operating environment *Operating:* air temperature 16°C to 32°C (60°F to 90°F), Relative Humidity 8-80%, altitude 8,200 ft or less
Unpackaged: air temperature 0°C to 40°C (32°F to 104°F), Relative Humidity 5-80%
Packaged: air temperature -20°C to 40°C (-4°F to 104°F), Relative Humidity 8-95%, 0.25 atmospheric pressure equivalent to altitude 34,000 ft or less
Acoustics⁴ *Printing:* 53 dBA, copying: 53 dBA, scanning: 49 dBA, Standby mode: 22 dBA, Quiet and idle mode: inaudible
Voltage 100 and 120 VAC models – 100 to 127 VAC at 47 to 63 Hz; 230 VAC models – 220 to 240 VAC at 47 to 63 Hz
Power consumption *Printing (simplex)* 540 W, *Printing (duplex)* 340 W; *Standby mode* 45 W average; *Power Saver mode* 25 W; *Off* 0 W.
Energy Star® v1.1 - qualified
Power Save options User-definable – 1 to 240 minutes (default 30 min)

Service options

1 - 5 Years Next Business Day On-site Service after Remote Diagnosis^{2, 5}
1 - 5 Years Dell ProSupport™⁵

¹ For a copy of Limited Hardware Warranty, write Dell USA LP, Attn: Warranties, One Dell Way, Round Rock, TX 78682 or visit www.dell.com/warranty.

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 Tested in accordance with ISO/IEC 19752 testing methodology. Yields vary with usage and environmental conditions.

⁴ Sound Pressure: Typical measurements based on ISO 7779

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