Dell Multifunction Laser Printer 1600n

DELL[™] MAKES IT EASY TO BUY, USE AND OWN PRINTERS

Easy to buy

- Dell Direct Advantage: purchase online or through our professional sales team
- Exceptional performance for price

Easy to use

- Pre-loaded drivers for quick plug-and-play setup (when ordered with a Dell system)
- Dell Toner Management System™

Easy to own

- Convenient toner ordering and delivery
- Industry-leading Dell service and support
- Single point of accountability



Dell Multifunction Laser Printer 1600n



Print, scan, copy, and fax with the Dell Multifunction Laser Printer 1600n. Fast, durable, and versatile, the 1600n is an excellent solution for a small workgroup or single users.

Consolidate multiple office devices into one easy-to-manage multifunction printer.

Networking is standard so you can improve efficiency and save space by sharing printing and scanning from the 1600n over your network workgroup.

The 1600n includes award-winning PaperPort[™] Deluxe 9.0 with Advanced Optical Character Recognition (OCR) software for desktop paper and document management. Easily organise, find and share documents and images for improved productivity.

Help reduce costs with the 1600n low toner cost per page without sacrificing performance and speed. Easily manage and order supplies with the Dell Toner Management System.

The Dell Multifunction Laser Printer 1600n delivers:

Outstanding performance

- Combines network or PC monochrome printing and colour scanning, standalone fax and standalone copier in a stylish, small-footprint multifunction unit
- Compact and sleek space-saving design to suit any business or home office environment
- Fast Print and copy speeds up to 20 A4 pages per minute (actual print speeds may vary with use)
- Crisp output with 1200 Image Quality output (600 x 600 dpi) for professional-looking documents
- High-quality colour scanning 24 bit, up to 4800 dpi interpolated resolution (600 x 1200 dpi optical resolution)
- Standalone faxing in black or colour with built-in 33.6 Kbps fax modem with 200 speed-dials and Confidential Fax mode
- Durable up to 15 000 page monthly duty cycle

Easy to afford

- Save money by consolidating multiple office devices into one – fax, copier, scanner, printer
- Includes a full version of award-winning PaperPort Deluxe 9.0 business software to get the most out of your multifunction printer and enhance productivity
- Ships with 3000 page yield toner cartridge: optional 5000 page cartridge for optimum cost-per-page economy

Quality Dell Service and Support

• One year's Next Business Day Onsite repair warranty

- Two-, three- and four-year Extended Service options
- Options include Printer Gold Technical Phone Support (available in most Western European countries), Installation and Asset Tagging

Easy to use

- Includes setup placemat for quick and easy installation
- Hands-free multiple-page copying and faxing with built-in 50 page Automatic Document Feeder (ADF)
- Scan documents directly to e-mail client on USB attached PC or to other computers in the workgroup. Scan-to-OCR to convert documents directly into editable text files in a variety of formats including Microsoft Word[®] and Excel FormTyper
- Manage and control scanned documents across your network by sending them to computers in your workgroup or to your directly attached PC
- Easy toner installation using drop-in cartridge design

Easy to order toner

- Dell Toner Management System Intelligent toner monitoring proactively notifies you before you run out of toner
- Easy toner ordering system online or by telephone
- Lifetime limited toner cartridge warranty

Exceptional performance. Easy as





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DELL TONER MANAGEMENT SYSTEM™ IS AS EASY AS 1-2-3

- 1. Intelligent software alerts you when toner levels are low. Specify the recipient of the alert using the Dell[™] Printer Configuration Web Tool.
- 2. Click "Order Toner Online" to visit Dell online.
- 3. Select printer model, enter your payment information and your toner is ordered. Save time and money with delivery at no extra charge.

SERVICE AND SUPPORT

- One year of Next-Business-Day On-site Service¹ provided by Dell's award-winning service and support staff
- Same-Day On-site Service¹, Installation, Asset Tags and Printer Gold Technical Phone Support options are also available
- You can use the Dell Online Support site for the most up-to-date drivers and technical information about your printer

RECYCLING **MADE SIMPLE**

Recycling printers with Dell - good for your pocket and good for the environment too

• 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

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Features	Description
Product type	Multifunction monochrome laser printer, offering network printing and scanning, and standalone copy and fax functions in one compact unit
Print and copy speed	Up to 20 A4 pages per minute (ppm)
Print resolution	600 x 600 dpi, 1200 Image Quality
Scanner resolution	Maximum optical resolution 600 x 1200 dpi (maximum 4800 x 4800 dpi interpolated), 24-bit colour depth
Photocopy specifications	3 copy settings from console; 25-400% zoom range; 3 darkness settings from console
Software included	PaperPort™ Deluxe 9.0 business software
	Dell Toner Management System (intelligent toner monitoring proactively notifies you before you run out of toner) Dell Printer Web Tool (to set up and monitor your printer over a network) Local Printer Setup Utility TCP/IP Setup Utility
Standalone fax	33.6 Kbps fax modem; up to 200 speed-dial memory locations; Confidential Fax mode to hold documents in memory until user is ready to print
Colour fax	Send: yes, Receive: no
Operator panel interface	Workgroup buttons for fax, scan, print and copy functions
Processor	166 MHz
Memory	32 MB standard, 160 MB maximum – 1 x SDRAM DIMM option slot
Duty cycle	Up to 15 000 pages per month
Media sizes supported	A4, B5, C5
Media types supported	Standard laser printer paper, A4 card stock, A4 labels, A4 transparencies
Paper weight	60 to 90 gsm (60-160 gsm manual feed)
Standard input drawer	250 sheets covered drawer
Multipurpose input tray	Single sheet manual feed
Additional input drawers	Optional 250 sheet drawer available
Automatic document feeder	Included as standard – capacity 50 sheets
Maximum input capacity	500 sheets (250 + 250)
Duplex support	Manual duplex only
Low toner warning	Dell Toner Management System – included on printer driver Web access via Dell Printer Web Tool
Additional toner	Available through Dell online or by telephone
Toner cartridges	Dell 1600n toner cartridges available in standard 3000 page and High Yield 5000 page capacities (approximate page yield based upon 5% coverage)
Standard toner cartridge	Printer ships with 3000 page yield toner cartridge
Print languages	PostScript Level 3, PCL 6, GDI
Font support	45 scalable fonts, 1 Bitmap
Connectivity	10/100BaseT Ethernet, USB 2.0 (cables not included)
Language support	English, French, German, Italian, Spanish, Russian, Arabic, Turkish or Hebrew
Supported Operating Systems (OS)	Microsoft® Windows® XP, 2000, ME, 98 (SE only), Windows 2000 Server, Windows 2003 Server, Windows NT® 4.0
Certifications	ENERGY STAR®, FCC, CE, CISPR, UL1950, EPA
Printer Management	Dell Printer Configuration Web Tool software included
Standard Service	12 months' Next Business Day Onsite service
Service Options	Two-, three- and four-year Extended Warranty service options available
Operating environment	Relative Humidity 20-80% operating, 10-90% non-operating Temperature 10°C to 32°C
Power supply	220 v, 50-60 Hz AC power – power cord included
Power consumption	Operating 350 W, Sleep mode 20 W, ENERGY STAR-compliant
Sound emission	51 dBA print, 55 dBA copy, 39 dBA standby
Printer dimensions (mm)	450 mm W x 424 mm D x 457 mm H
Printer weight	15.4 kg
Shipping box dimensions (mm)	561 mm W x 516 mm D x 630 mm H
Shipped weight	21 kg



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