

reliable



enhance

data sheet

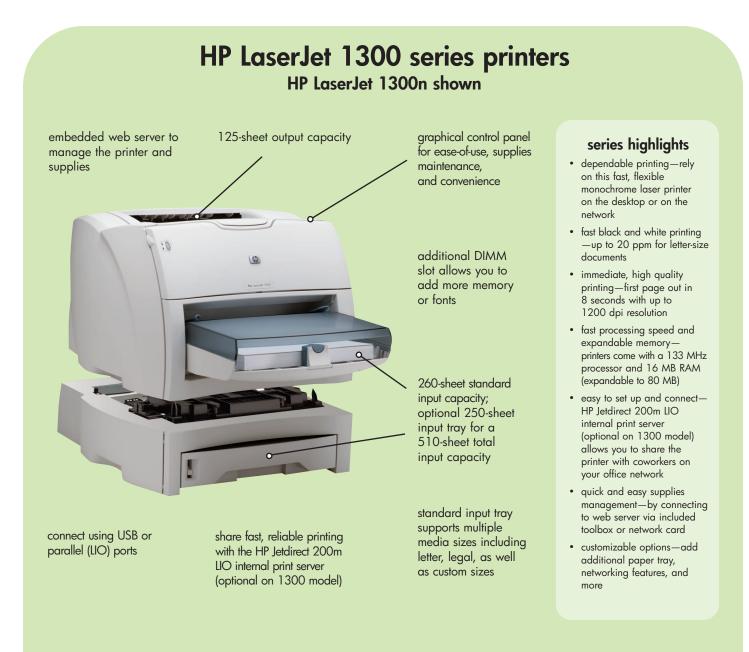


to meet your business needs.

HP LaserJet 1300 series printers 1300 • 1300n

Busy professionals need a dependable printer to produce business documents that both communicate ideas and present an impressive image to their customers. The HP LaserJet 1300 Series Printers put that power right at your fingertips. And, with print speeds of up to 20 ppm, you're ensured efficiency from start to finish.

professional	• fast start of print jobs—the instant-on fuser produces the first page of each print job in just
professional	8 seconds
	 fast printing speed and reliability that busy professionals can count on—with a 133 MHz processor and 16 MB of RAM (expandable to 80 RAM), the HP LaserJet 1300 printers accommodate the demands of your personal or shared printing needs
	 enhance your business communication—high quality black and white text printing at 1200 by 1200 dpi resolution delivers the consistently clear, sharp print quality that will impress your clients and customers
flexible	 produce high quality printed documents quickly and easily—print speed of up to 20 ppm for letter-size pages ensures efficiency from start to finish
	 easy setup means you begin printing in minutes—connect printer using a USB or parallel (LIO) port, or for network printing, use the HP Jetdirect 200m LIO internal print server (optional on 1300 model); install an optional wireless external print server to further extend printing options
	 expandable to meet your specific needs—use the open DIMM slot to add more memory or fonts to make your business communication best represent your company and your message
broadly compatible	 compatible with many office environments—print with PCL 5e, PCL 6, or PostScript[®] Level 2 emulation to meet standards that are recognized in businesses around the world
	 enjoy longer periods of continuous printing—printers come with a 260-sheet standard paper input capacity and you can add an optional paper tray to reach a total input capacity of 510 sheets so you load trays less often
	 easy supplies maintenance further minimizes user intervention—printers come with a single-piece, easy-to-replace 2,500-page HP Smart print cartridge¹ or you can install a high capacity 4,000-page HP Smart print cartridge¹ for maximum uptime
	HP printing and imaging systems help you create powerful, professional communications easily. Printers, supplies, accessories, and services are designed together to work together



HP LaserJet 1300 series at a glance

HP LaserJet 1300

- 16 MB RAM
- 133 MHz processor
- one flexible LIO slot
- embedded web server
- 250-sheet multipurpose input tray
- 10-sheet manual input slot

HP LaserJet 1300n

all of the features of the 1300 model plus:

• HP Jetdirect 200m LIO internal print server

optional accessories

- 250-sheet input paper tray
- additional RAM (up to 80 MB)
- HP Jetdirect 200m LIO internal print server (optional on 1300 model)
- 4,000-page high capacity HP Smart print cartridge¹
- wireless external print server

step up to HP LaserJet quality, performance, and reliability

LaserJet printing right from your desktop

Make the jump to the fast, reliable printing that comes from HP LaserJet. Now you can bring big performance features to your desktop or workgroup for a small price.

With the HP LaserJet 1300 Series Printers, you have the ability to:

- improve the effectiveness of your business communication by printing clear, crisp black text via true 1200 by 1200 dpi resolution
- get your documents when you need them with the up to 20 page-per-minute print speed and with the instant-on fuser that eliminates printer warmup, the first page is out in only 8 seconds
- improve performance using a 133 MHz processor that allows large and complex documents to download and print fast, with quick return-to-application
- easily connect to your desktop computer for personal LaserJet printing or use a Jetdirect network print server (standard on 1300n) to share the printer with coworkers on your office network
- work in a wide range of office environments with separate parallel and USB ports to accommodate both PC and Macintosh platforms simultaneously while printing in mixed-language environments using PCL 5e, PCL 6, or PostScript Level 2 emulation
- take advantage of emerging technologies by installing an optional wireless external print server to further extend printing options
- customize with options such as an additional paper tray and memory DIMMs to provide the unique solution that's right for your immediate needs and can expand as your business prospers

the HP networking advantage

HP offers flexible, reliable, and easy-to-install network connectivity solutions for businesses to connect their HP products. Whether it's simple but effective small business solutions, award winning network management tools for medium to large businesses, or secure wireless connectivity for the modern mobile workplace, look to HP for all your connectivity needs.

the HP supplies advantage

Keep on top of your supplies management with the HP LaserJet 1300 Series Printers and HP Smart printing supplies¹. By using the integrated toolbox feature or network print server to gain access to the embedded Web server, you can manage your printer supplies quickly, easily, and with a minimum of intervention. That's because HP supplies with HP Smart printing technology¹ work with the printer to provide supplies status information, configurable alerts, toner-low notification, and Web-based supplies ordering of authentic, reliable HP products.

HP designs its print cartridges to produce extraordinarily high quality results that provide the clarity needed for halftone images, smooth grayscales, and fine details. By using HP cartridges with HP Smart printing technology¹, you're ensured consistent print quality from beginning to end of the cartridge—no shaking needed. HP LaserJet cartridges and printers are designed to work together allowing you to spend less time maintaining your printer and guaranteeing successful printing every time.

award winning support from HP

HP provides you with a variety of support options in order to assist you in the setup and maintenance of the HP LaserJet 1300 Series. Use HP's expert knowledge to help you make the most of your printer and ensure your equipment is running at peak efficiency. Start with a one-year limited warranty, backed by free telephone support from the award winning HP Customer Care. To further guarantee trouble-free operation, and maximize the potential of your HP LaserJet printer, or to customize the printer for your unique business profile, consider upgrading service and support options such as installation, network installation, advanced maintenance, and post-warranty support.

maximize your IT investment

HP offers a comprehensive set of services and acquisition options that provide predictable cost structures and business efficiency gains—financing, user training, deployment strategies, regularly scheduled supplies and printer maintenance, and complete hardcopy environment management are available through HP Consulting, HP Outsourcing, HP Support, HP Education, and HP Finance. To find out more information go to the HP Services Web site at www.hp.com/hps

Technical Specifications	HP LaserJet 1300	HP LaserJet 1300n
Specifications HP LaserJet 1300 Series	Q1334A	Q1335A
Print Speed ²	Up to 20 ppm ² Exact speed varies depending on the system configuration, software application, driver, and document complexity.	
First Page Out	8 seconds	
Processor	133 MHz, Motorola Coldfire	
Memory	16 MB of RAM (expandable to 80 MB)	
Duty Cycle, Monthly	10,000 pages per month	
Media		
Paper Trays	250-sheet input tray, 10-sheet priority input tray, optional 250-sheet input tray	
Output Capacity, Max	125 sheets	
Sizes	3 by 5 to 8.5 by 14 in	
Weight	16 to 28 lb (main tray to output bin); 16 to 4	3 lb (main tray to straight through media path)
Types	letter, legal, executive, index card, #10 envelopes, Monarch envelopes	
Print Technology	HP FastREs 1200, 1200 x 1200 dpi	
Connectivity		
Interfaces	IEEE 1284-compliant bidirectional parallel LIO adapter, USB (hot port)	HP Jetdirect 200m LIO print server, USB (hot port)
Wireless	optional 802.11b,	infrared, Bluetooth
Languages	HP PCL 6, HP PCL 5e, PostScript Level 2	
Compatibility	Microsoff® Windows® 95, 98, NT® 4.0 (SP3) XP, and XP-64 bit (print driver only); 2000, Millennium Edition (Me); Apple Mac OS X and later; Red Hat Linux 6.x and later; SuSE Linux 6.x and later; HP-UX 10.20, 11.x; Solaris 2.5x, 2.6, 7, 8; IBM AIX 3.2.5 and later; MPE-iX	
Dimensions (W by D by H)	16 by 19 by 10 in (415 by 486 by 241 mm)	
Weight	19 lb (9 kg)	
What's in the Box	HP LaserJet 1300 printer, HP Smart print cartridge ¹ (in protective bag), getting started guide, software and electronic user guide on CD-ROM, power cord, print media input tray, printer priority input slot, parallel LIO adapter	HP LaserJet 1300n printer, HP Smart print cartridge ¹ (in protective l getting started guide, software and electronic user guide on CD-ROM, power cord, print media input tray, printer priority input slot, HP Jetdirect 200m LIO print server

³Based on 5% average page

Ordering Information				
Product Number Q1334A Q1335A	HP Product HP LaserJet 1300 Printer HP LaserJet 1300n Printer			
Service and Supp	Service and Support			
H5465E H5473E H4513E H3110E	HP Care Pack, 3 yr next day exchange HP Care Pack, 3 yr next day on-site HP Care Pack, installation HP Care Pack, network installation			
Supplies and Acc Q2485A#1H7	essories Input Tray, letter, 250-sheet			
Print Cartridges Q2613A Q2613X	HP Smart print cartridge, 2.5K pages ³ HP Smart print cartridge, 4K pages ³			
Media HPM1120 HPJ1124 92296T	HP Multipurpose Paper, letter, 500-sheet HP LaserJet Paper, letter, 500-sheet HP LaserJet Transparency Film, letter, 50-sheet			
Cables 8121-0549 8121-1539 C2950A C2951A	USB cable (2-feet) USB cable (2-meter) IEEE-1284 Parallel Cable (2-meter) IEEE-1284 Parallel Cable (3-meter)			
Memory C7842A C7843A C7845A Q1887A	8 MB DIMM 16 MB DIMM 32 MB DIMM 64 MB DIMM			
Network J6039C J6042B J6035C J6038A J6061A J6061A J6062A MPIPA3330 J6502A	HP Jetdirect 200m Fast Ethernet Internal LIO Print Server HP Jetdirect 250m Fast Ethernet Internal LIO Print Server HP Jetdirect 280m 802.11b Wireless Print Server, USB HP Jetdirect 310x Fast Ethernet External Print Server, USB HP Jetdirect 310x Fast Ethernet External Print Server, USB HP Jetdirect 380x 802.11b Wireless External Print Server HP Jetdirect WP110 802.11b Wireless Print Server, parallel Bluetooth Wireless Printer Adapter, parallel Parallel LIO Adapter			

font capabilities

45 TrueType fonts and 35 PostScript fonts for Windows and Macintosh

45 Irueiype tonis and 37 robustip tonis or "Finder and the set of the set of

acoustics Sound pressure: 63 dB(A), Sound power: 6.3 B(A)

Dower requirements 110 (± 12%), 60 Hz (± 3 Hz); 127 (± 10%), 60 Hz (± 3 Hz); 220 (± 12%), 50/60 Hz (± 3 Hz); 240 (± 12%), 50 Hz (± 3 Hz)

pow

Maximum printing: 320 watts Maximum non-printing: 7 watts

Off: > 0 watts ENERGY STAR[®] compliant

power certification

Ver cermication Safety certifications: U.S.A. (UL-UL 60950; FDA-21 CFR Chapter 1 Subchapter J for lasers), Canada (CUL-CAN/CSA C22.2 number 60950-00), Class 1 Laser/LED Product, Electromagnetic compatibility: U.S.A. (FCC Tille 47 CFR Part 15 class B), Canada (Industry Canada ICES 003-CISPR 22), CISPR22 to Class B

warranty One-year limited warranty

For more information on the HP LaserJet 1300 Series Printers, visit our website at www.hp.com and click on products and services. Here you will find information on products, supplies, and accessories for all your computing needs. HP printers, personal computers, supplies, and accessories are available at authorized HP resellers worldwide.

HP PCs use genuine Windows Operating Systems www.microsoft.com/piracy/howtotell

www.microsoft.com/piracy/howtotell For more information Product: Visit www.hp.com Purchase: HP business solutions, products, and supplies can be purchased at your local HP partner (www.hp.com/go/locator), or bought directly from HP at www.buy.hp.com or 800-613-2222. Finance: HP finance plans provide all the benefits of new technology without the risk or cost of ownership. For details, call toll-free 888-999-HPTF (4783). Accessibility: HP is committed to providing products and services that are accessible to people with disabilities. For more information, please visit www.hp.com/accessibility or call 888-259-5707.

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