



hp LaserJet 1300 series

hp LaserJet 1300/n printer

Promote your business effectively with the HP LaserJet 1300 series printer. With this network capable, flexible and compatible black and white printer you can produce business documents reliably and its compact desktop design fits most work spaces.

A very reliable black and white printing solution for business professionals working in any size office, who need a fast and flexible personal printer with network capabilities and additional paper handling for their business documents.

The efficient, reliable way to produce great looking, high quality documents quickly and easily.

- No wait for the printer to warm up as an instant-on fuser ensures the first page prints in just 8 seconds and print speeds of up to 19 ppm (A4).
- HP LaserJet printing technology (All-in-One cartridge and charging rollers) ensures a safer environment with no appreciable ozone emissions and no manual maintenance required.
- An HP Embedded Web Server provides direct access to the printer via a standard web browser, and allows full control to configure device settings and e-mail alerts remotely.

High performance laser printing you can expand easily to meet your business needs.

- Set up quickly and connect easily using the USB or parallel ports. Use the flexibility of the LIO port by sharing the printer through the HP Jetdirect LIO internal print server* or add a wireless external print server to extend your printing options.
- Use the DIMM slot to add more memory, fonts, or third-party solutions.
- Add a 250-sheet tray to the existing 250-sheet tray and 10-sheet input slot for greater media input capacity.
- Supports a wide range of media types and sizes.

Get the most from compatibility in any environment and support for a range of operating systems.

- Compatible in most environments supporting HP PCL 5e, PCL 6 and HP Postscript level 2 emulation.
- Supports many operating systems including Windows® 95, 98 and higher, Mac® OS 8.6, 9.x and OS X, Linux, UNIX®, and MS-DOS.
- Take the headache out of managing your printer and supplies with the Embedded Web Server and e-labels in Smart print supplies for easy status monitoring and printer support.



hp LaserJet 1300



hp LaserJet 1300n

*Standard with HP LaserJet 1300n.

hp LaserJet 1300 series



technical specifications

print technology	Monochrome Laser		
print speed	Up to 19 ppm First page out: 8 sec instant-on fusing technology for no warm-up time - from warm or cold start. (Exact speed varies depending on the system configuration, software program and document complexity)		
processor	133 MHz; Motorola Coldfire		
memory	16 MB using Memory Enhancement technology (MEI). Expandable to 80 MB through one industry-standard DIMM slot		
print quality	1200 x 1200 dpi		
printer languages	HP PCL 6, HP PCL 5e, HP Postscript level 2 emulation		
economical printing quality	Economode (saves up to 50% toner), immediate return to power-safe mode after each print job due to instant-on fuser technology (saves electricity), N-up printing and manual duplex (saves paper)		
typefaces/fonts	HP PCL 6: 45 scalable True Type fonts built-in, HP Postscript level 2 emulation: 35 scalable True Type fonts built-in		
print margins (A4)	Top: 2.7 mm; left: 2.4 mm; right: 3.8 mm; bottom: 5 mm		
duty cycle	Up to 10,000 pages per month		
media handling	input	capacity	weight
	Standard Tray:	up to 250 sheets, 30 envelopes	60 g/m ² to 105 g/m ² , using the standard output bin; 60 g/m ² to 163 g/m ² , using the straight through media path
	Priority Tray:	10 sheets	60 g/m ² to 105 g/m ² , using the standard output bin; 60 g/m ² to 163 g/m ² , using the straight through media path
	Optional 2nd Paper Tray:	250 sheets	60 g/m ² to 105 g/m ²
	output:	sheets: 125, envelopes: 30, transparencies: 100	
	duplex printing:	manual	
media types	Paper, cardstock, envelopes, heavy media, labels, transparencies		
interface and connectivity	Standard: HP LaserJet 1300 printer: USB port (2.0 compliant), IEEE 1284-compliant bi-directional parallel LIO adapter, HP LaserJet 1300n printer: HP Jetdirect 200m LIO print server, USB (2.0 compliant) Optional: HP Jetdirect internal print servers; HP Jetdirect external print servers; HP wireless print servers; Bluetooth wireless printer adapter		
operating systems compatibility	Microsoft® Windows® 98, 2000, Me, and XP; Windows 95, NT 4.0 (SP3) and XP 64-bit (print driver only); Mac® OS 8.6, 9.x, Mac OS X and later, MS-DOS, Linux and UNIX®.		
network operating systems compatibility	Microsoft® Windows® 98, NT 4.0, 2000, Me, XP, XP 64-bit; Mac® OS 8.6 and later; optional: Novell NetWare 4.2, 5.x, 6; 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.		
minimum system requirements	Operating system requirements as recommended by the operating system vendor plus free hard disk space (140 MB for full installation, 10 MB for print drivers only), CD-ROM disk drive, USB or parallel port Macintosh®: Power PC G3 or higher, OS 8.6 and 9.X - 64 MB RAM, OS X - 128 MB RAM, 15 MB free hard disk space, CD-ROM drive		
standard software	HP Printer Software on CD-ROM includes HP Installer/uninstaller, drivers - HP PCL 5e, HP PCL 6, HP Postscript level 2 emulation, HP Toolbox for diagnostic status and configuration, Embedded Web Server, help, documentation.		
control panel	Simplified control panel with combined "Go" and "Cancel" job button, and three LEDs for status.		
power requirements	Input voltage 110-127 VAC (+/- 10%), 50/60 Hz (+/- 2 Hz); 220-240 VAC (+/- 10%), 50/60 Hz (+/- 2 Hz)		
power consumption	0 watts (off), 7 watts maximum (powersave/standby), 320 watts maximum (printing)		
dimensions (w x d x h)	Out of package: 415 x 486 x 241 mm; packaged: 500 x 400 x 450 mm		
weight	Out of package: 8.6 kg		
printer management	HP Web Jetadmin, HP toolbox or HP embedded web server		
operating environment	Environmental Ranges: Operating temperature: 10 to 32.5° C; operating humidity: 20 to 80% RH (non-condensing); recommended operating humidity: 20 to 80% RH; recommended operating temperature: 10 to 32.5°C; storage temperature: 0 to 40°C, storage humidity: 10 to 80% RH, noise level per ISO 9296: sound power LWAd: 6.3 B(A) (printing), sound pressure LpAm: 57 dB(A) printing (operating position), 49 dB(A) printing (bystander position)		
certifications	Czech Republic (CSN-IEC 60950-IEC 60825-1), Estonia (EEI-EN60950-IEC 60825-1), EU (CE Mark-low Voltage Directive 73/23/EEC), Germany (TUV- EN60950-IEC 60825-1), Hungary (MEEI- IEC 60950-IEC 60825-1), Lithuania (LS- IEC 60950-IEC 60825-1), Poland (B Mark- IEC 60950-IEC60825-1), Russia (GOST- R50377), Slovakia (IEC 60950-IEC60825-1), Slovenia (SQI- IEC 60950-EN60825-1), South Africa (IEC 60950-IEC60825-1). Energy Star		
warranty	1 year standard bench repair and return (HP/dealer). Upgrade standard warranty with optional HP Supportpacks to 3 years (not included)		

<http://www.hp.com>

For more information, please call your local HP sales office or representative: **Austria:** 0810/006080 (local rate call), **Algeria:** (0)61 56 45 43, **Bahrain:** 800 728, **Belgium:** (078) 15 20 30 (0.0496 €/min), **Luxembourg:** (+352) 263 160 34, **Bulgaria:** (+359) 2960 1940, **Croatia and Slovenia:** (+385 1) 60 60 200, **Czech Republic:** +420 261 307 111 (Prague), **Denmark:** 45991700 or 70101125, **Egypt:** 532 5222, **Estonia:** (+372) 6505 263, **Finland:** (09) 88721, **France:** (1) 69 82 6060, **Germany:** 0180 532 6222 (12 Cent/min), **Greece:** (01) 678 96 00, **Hungary:** (+36) 1 382-1111, **Iceland:** (354) 570 1000, **Ireland:** + 353 1 6158200, **Israel:** (972) 9 8304848, **Italy:** (02) 92121, **Kazakhstan:** +7 (3272) 980 824, **Latvia:** (371) 800 80 12, **Lithuania:** (370) 2 787 333, **Middle East:** 00971 4 883 4427, **Morocco (African Region):** +212 22 40 47 47, **Netherlands:** (020) 5476666, **Norway:** 22 735600, **Poland:** infolinia: 0-800 122 622, **Portugal:** (808) 206 001, **Romania:** (+401) 205 3300, **RSA:** (27)11 785 1000, **Russia:** +7 (095) 797 35 00, **Saudi Arabia:** 800 124 4646, **Slovakia:** +421-250205611, **Spain:** (91) 6311600, **Sweden:** (08) 444 2000, **Switzerland:** 0848 88 44 66, **Tunisia:** 71 891 222, **Turkey:** +90 (216) 579 71 71, **UAE:** 8004910, **UK:** 08705 474747, **Ukraine:** +380 44 490 61 20, **Yugoslavia:** +381 11 322 80 14.

ordering information

q1334a	hp LaserJet 1300 printer, hp smart print cartridge (in protective bag), getting started guide, software and electronic user guide on CD-ROM, power cord, printer media input tray, printer priority input tray, parallel LIO adapter
q1335a	hp LaserJet 1300n printer, hp smart print cartridge (in protective bag), getting started guide, software and electronic user guide on CD-ROM, power cord, printer media input tray, printer priority input tray, hp jetdirect 200m LIO print server

accessories	
q2485a	hp optional 2nd paper tray

supplies	
Q2613A	hp ultraprecise standard capacity smart print cartridge, black (up to 2,500 pages*)
Q2613X	hp ultraprecise high capacity smart print cartridge, black (up to 4,000 pages*)

cables	
c6518a	hp USB cable - 2 m
c2950a	hp IEEE parallel cable (B-type), 2 m
c2951a	hp IEEE parallel cable (B-type), 3 m

memory	
c7842a	hp SDRAM DIMM - 8 MB
c7843a	hp SDRAM DIMM - 16 MB
c7845a	hp SDRAM DIMM - 32 MB
q1887a	hp SDRAM DIMM - 64 MB

hp jetdirect print servers	
j6039b	hp jetdirect 200m internal print server (LIO - 10/100Base-TX)
j6042b	hp jetdirect 250m internal print server (LIO - 10/100Base-TX)
j6044a	hp jetdirect 280m wireless internal print server (LIO - 802.11b)
j3258b	hp jetdirect 170x external print server (parallel, 10Base-T)
j6035b	hp jetdirect 175x external print server (USB, 10/100Base-TX)
j3263a	hp jetdirect 300x external print server (parallel, 10/100Base-TX)
j6038a	hp jetdirect 310x external print server (USB, 10/100Base-TX)
j3264a	hp jetdirect 500x external print server (3 port parallel/Token Ring)
j3265a	hp jetdirect 500x external print server (3 port parallel, 10/100Base-TX, 10Base2)
j6061a	hp jetdirect 380x wireless external print server (USB - 802.11b)
j6062a	hp wp110 wireless external print server (parallel - 802.11b)
mpipa130	Bluetooth Print Adapter, Europe (parallel - Bluetooth)

service & support	
h5473a/e	hp supportpack next business day response - 3 years

*based on 5% coverage

The information contained in this document is subject to change without notice. Energy Star is a U.S. registered mark of the United States Environmental Protection Agency. All other products mentioned herein may be trademarks of their respective companies. Microsoft, Windows and MS Windows are U.S. registered trademarks of Microsoft Corporation.

© Copyright Hewlett-Packard 2003
Printed in the EU 03/03
5981-5269EEE