



hp LaserJet 1200 and 1220

hp LaserJet 1200, 1220, 1200n

Get more done at your desk – the fast, reliable personal laser printer for business users needing professional results in any size office or at home.

For personal users in any sized office or working at home, the HP LaserJet 1200 offers proven reliability, unrivalled ease of use and an expandable communication solution.

- Ideal for users who need to print documents at their desks quickly and conveniently at up to 14 pages per minute, with the first page out in under 10 seconds.
- Create professional looking documents with exceptional HP LaserJet print quality of true 1200 dpi.
- Very easy to install and use with HP LaserJet reliability assured.
- Easily upgradeable to a printer that copies and sends, giving you a copier at your desk, and sending capability for colour documents by e-mail or to the web.

A convenient way to increase your personal and business efficiency.

- No time wasted waiting for documents to print because the HP LaserJet's instant-on fuser gives you the first page out in under 10 seconds.
- Horizontal paper tray has increased 250 sheet capacity for a variety of different media.
- The HP LaserJet 1220 allows you to copy and send documents direct from the desktop by e-mail and to the web.

Produce great looking documents easily.

- Professional HP LaserJet print quality obtained from true 1200 dpi enables the production of high quality documents.
- The HP LaserJet 1220 gives you the ability to make quick copies at the push of a button, without walking to the copier.
- Make and send colour scans of complex documents like presentations with graphics from your desk.

An adaptable and versatile personal HP LaserJet printer.

- An expandable printing and communication solution, the HP LaserJet 1200 can be upgraded to include copying and scanning colour documents to email or the web (the HP LaserJet 1220 offers these functions as standard).
- The HP LaserJet 1200 prints on many different types and sizes of media.
- Compatible with a variety of operating systems and environments including Macintosh due to HP PCL 6 and Postscript Level 2 emulation standard.
- Share the HP LaserJet 1200 by the two ports available (USB and Parallel) or via an HP Jetdirect 175X external print server included with the HP LaserJet 1200N.



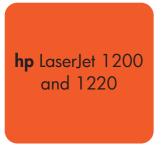
hp LaserJet 1200/n



hp LaserJet 1220



copier/scanner attachment







technical specifications

speed & throughput	14 ppm rated engine speed, instant-on fuser provides first page out in less than 10 sec from warm Motorola 90 MHz ColdFire™ processor.	
copier (hp LaserJet 1220 only)	Speed:	up to 12 ppm
scanner (hp LaserJet 1220 only)	Specifications: Speed/resolution:	600 ppi optical (9600 ppi enhanced) with 256 levels of grey, TWAIN compatible Colour (4 x 6 photo): 24-bits @ 150 dpi = 3.0 ppm, Black & white text: 1-bit @ 300 dpi = 6 ppm Colour (mixed text/graphics): 24 bits @ 300 dpi = 0.5 ppm Greyscale (mixed text/graphics): 8-bits @ 300 dpi = 1 ppm
print quality	1200 x 1200 dpi	
typefaces	HP PCL 6: 45 scalable True Type fonts built-in, HP Postscript Level 2 emulation: 35 scalable True Type fonts built-in, HP Fontsmart software provides simple font management for Microsoft® Windows®, Euro Symbol in-built (€)	
memory	HP LaserJet 1200/1200N only: 8 MB of RAM (16 MB on HP LaserJet 1200N) standard, expandable to 72 MB via available DIMM slot. Memory expansion: One DIMM slot available for an 8, 16, 32 or 64 MB DIMM (slot filled on HP LaserJet 1200N with 8 MB DIMM) HP LaserJet 1220 only: 8 MB of ROM and 8 MB of RAM standard, expandable to 72 MB via available DIMM slot Memory expansion: one DIMM slot available for an 8, 16, 32 or 64 MB DIMM DIMMs: 100-pin, 64 MHz minimum speed, SDRAM	
printer languages	HP PCL 6, HP PCL 5e, Postscript Level 2 emulation	
software support	Microsoft® Windows® 95, 98, NT 4.0, 2000, Me (Millennium Edition), Macintosh™ 8.6 or 9.0	
connectivity	USB port (2.0 compliant). IEEE 1284 level 2 parallel port with type-B receptacle. Cables not included in box. HP LaserJet 1200N: All the features of the HP LaserJet 1200 plus 10/100Base-T Ethernet, TCP/IP, SPX and LocalTalk protocols, HP Jetdirect 175x print server	
paper handling	Main input tray capacity: 250 sheets of regular weight 75 g/m² paper or up to 30 envelopes. Output bin capacity: 125 sheets 75 g/m² paper. Minimum paper size: 76 x 127 mm, maximum paper size: 216 x 356 mm. Priority input tray capacity: 10 sheets of 75 g/m² paper or 1 envelope. HP LaserJet 1220 only – media weights: output bin – 60 to 105 g/m². Straight-through paper media path – 60 to 163 g/m²	
media types & weights copy/scan	Plain paper, envelopes, transparencies, card stock, postcards and labels Output bin — 60 to 105 g/m². Straight-through paper media path – 60 to 163 g/m² Minimum size: 76 x 127 mm, maximum size: 216 x 356 mm. A4: 210 x 297 mm, A5: 148 x 210 mm, Letter: 216 x 279 mm, Legal: 216 x 356 mm, Executive: 184 x 267 mm, B5 (JIS): 182 x 257 mm, B5 (ISO): 176 x 250 mm, 216 x 330 mm. C5: 229 x 163 mm, DL: 220 x 110 mm, Monarch: 98 x 190 mm, Com-10: 105 x 241 mm Automatic document feeder: 30 sheets of regular-weight 75 g/m² paper. Priority input tray capacity: 10 sheets of 75 g/m² HP LaserJet 1220N paper or 1 envelope. Minimum paper size: 50.8 x 90 mm for straight-through paper path. Maximum paper size: 216 x 762 mm	
standard software (hp LaserJet 1220 only)	Includes printing and scanning software for Windows and Macintosh environments, integrated desktop for organizing scanned documents, drag-and-drop links to key applications, easy access to device configuration, scan to e-mail and scan to web functions, ReadIRIS Pro 6.0 OCR software	
system requirements	Operating system requirements as recommended by the operating system vendor plus 15 MB free hard disk space (HP LaserJet 1220 requires 160 MB) Mac OS 8.6 or 9.0: Power PC processor (i.e. iMac, Power Macintosh G3, Power Macintosh G4) with 32 MB of RAM, 15 MB of hard disk space (HP LaserJet 1220 requires 100 MB), CD-ROM disk drive, USB port	
operating & environmental ranges		 Printing: 56 dBA operator position, 48 dBA bystander, 6.1 Bels L_{wwd} sound power level. "O" C to 40" C. Relative operating humidity: 10% to 80% (no condensation)
power requirements	Source: 110 to 120 V (+/-10%), 50 to 60 Hz (+/-2), 127 V, 60 Hz NOM or 220 V (+/-10%), 50/60 Hz (+/-2 Hz), 220 to 240 V (+/-10%), 50/60 Hz (+/-3 Hz). Power consumption during printing: 285 W (average), During quick copying (HP LaserJet 1220 only): 252 W (average), During standby/power save: 7 W. Minimum recommended circuit capacity: 4.5 A @ 115 V, 2.3 A @ 230 V	
size/weights	W x D x H: HP LaserJet 1200/N: 415 x 487 x 252 mm: HP LaserJet 1220: 415 x 487 x 417 mm. Weight: HP LaserJet 1200/N: 8.3 kg, HP LaserJet 1220 8.73 kg	
certifications	Carries CE markings for EU EMC and low voltage directives; complies with IEC 60950/EN 60950 and IEC 60825-1/EN60825-1 (Class 1 Laser product/LED product); FCC class B and CISPR-22 Class B; CDRH certified Class 1 Laser Product (safe for office/EDP use); TÜV-GS approved (220-240V); UL/CUL listed (110-127V); ENERGY STAR compliant (ENERGY STAR is a US-Registered mark of the United States Environmental Protection Agency); Blue Angel eco-label certified	
duty cycle	Up to 10,000 pages per month	
		return to HP/vendor

ordering information

C7044A	hp LaserJet 1200 printer (base) includes power cord,
	ick reference guide, CD-ROM and 7115A ultraprecise print cartridge
C7048A	hp LaserJet 1200n network printer bundle (contains the same as LaserJet 1200 plus jetdirect 175x print server, power supply, print-to-server USB cable and clip to fasten print server to the printer)
C7046A	copier/scanner attachment for hp LaserJet 1200
C7045A	hp LaserJet 1220 (base) (contains the same as the hp LaserJet 1200 plus C7046A copier/scanner for hp LaserJet 1200)
	supplies & accessories
C7115A	standard hp LaserJet ultraprecise print cartridge (2,500 page average)
	memory & cables
C7842A	8 MB SDRAM DIMM
C7843A	16 MB SDRAM DIMM
C7845A	32 MB SDRAM DIMM
C7846A	64 MB SDRAM DIMM
C6518A	USB cable, 2 metre
C2950A	IEEE-1284 cable, 2 metre
C2951A	IEEE-1284 cable, 3 metre
	hp jetdirect external print servers

hp jetdirect 500x print server 10Base2, 10/100Base-TX, 3 port service & support

10/100 USB, 1 port hp jetdirect 300x 10/100 parallel, 1 port

hp jetdirect 500x

Token Ring, 3 port

H5465A hp supportpack – next business day, repair or replacement, 3 years

H5473A hp supportpack – next business day, on-site response, 3 years

J3263A

J3264A

J3265A

The HP LaserJet 1200 and 1220 are available as part of HP Printadvantage, a complete package that lets you procure and manage your printing requirements in one easy transaction. For more information contact: http://www.hp.com/printadvantage
HP has designed the HP LaserJet 1200 printers and their supplies for optimum print quality.
For more information contact the Hewlett-Packard internet website at: http://www.hp.com
For information on Third Party printing solutions please refer to http://www.jetcaps.com or to the global solutions catalogue http://www.hpscc.com

For more information, please call your local HP sales office or representative: Austria: (07114) 20 10 80 (local rate call), Azerbaijan: (+994) 12 97 40 40, Belgium and Luxembourg: (02) 778 34 00, Bulgaria: (+359) 2943 4889, CIS: (007) 095 797 3500, Croatia and Slovenia: (+385 1) 488 1000, Czech Republic: (00 420) 261307111 (Prague), Denmark: 45 99 1125, Dubai (Gulf Region): (971) 4815 456, East Central Europe (Vienna HQ plus Albania): (+43) 1:25000, Finland: (09) 88 721, France: (1) 69 82 6060, Germany: 0180 532 6222 (0.48 DM per minute), Greece: (01) 689 64 11, Hungary: (1) 382 1111, Iceland: (91) 67 1000, Ireland: (00) 353 1 61 58 200, Israel: 972-9-9524848, Italy: (02) 92121, Kasachstan: (+7) 3272 47 37 53, Morocco (African Region): (212) 222 1340, Netherlands: (020) 547 6666, Norway: 22 73 56 00, Poland: (22) 608 77 00, Portugal: (0808) 206 001, Romania: (+401) 250 6197, RSA: (27)11 806 1000, Slovakia: (+4217) 82 20 26, Spain: (91) 631 16 00, Sweden: (08) 444 20 00, Switzerland: 0848 88 44 66, Turkey: (0212) 22169 69, UK: (0990) 474747, Ukraine: (+380) 44 459 0348, Uzbekistan: (+998) 71 120 6320, Yugoslavia: (+381) 11 627 344, Multi Country Operations (MCO) (Geneva): (22) 780 41 11, European Headquarters (Geneva): (22) 780 81 11. asia pacific: Australia: 1800 339 862, Hong Kong: 2599 7066, India: (11) 682 6069/94, Indonesia: (21) 351 8788 ext. 3436, Japan (Tokyo): +81 3 3335 8333, Japan (Osaka): +81 6 838 1155, Korea: (02) 3270 0720, Malaysia: (3) 298 1111, New Zealand: 0800 246 777, Philippines: (02) 894 1451, PRC: (10) 6564 5858, Singapore: 272 1788, Taiwam: (02) 2717 0055, Thailand: (02) 661 4000 ext. 1, Vietnam: (08) 823 4151. latin america: Argentina: 0-800-88810-30, Brasii: 0-800-15-77-51, Chile: 123-800-360-999, Colombia: 980-915-12-98, México: 01-800-900-72-00 6 01-800-472-66-84, Perú: 0-800-50-500, Puerto Rico: 1-877-207-0934, Venezuela: 0-800-47-888.

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