



**hp LaserJet
3300mfp series**

hp LaserJet 3300mfp series

The HP LaserJet 3300mfp series provide high speed laser printing, versatile digital copying, plain paper laser faxing (only HP LaserJet 3330mfp) and colour scanning in one multifunctional device to simplify document management and business communications.



hp LaserJet 3300mfp

HP LaserJet performance for professionals in small businesses, satellite and branch offices, small workteams in any size office, and people working remotely from home who need a reliable laser printer and digital copier which also offers plain paper laser faxing (only available with HP LaserJet 3330mfp) and colour scanning.

Looking for a digital copier and printer that generates documents in HP LaserJet quality and lets you fax, scan and share them even across network infrastructures? Look no further than the HP LaserJet 3300mfp series - an integrated multifunctional solution for bridging the gap between the traditional paper-based and the digital office world. Take advantage of the convenient digital laser copying and printing capabilities, or convert hardcopy to digital format for sending via the Internet.



hp LaserJet 3320mfp

Digital copying, laser printing, plain paper faxing and colour scanning with HP LaserJet performance.

- Clear and sharp 1200 dpi laser printing and digital flatbed copying at a speed of up to 14 ppm.
- No waiting for the first page to be printed with hp instant-on fuser technology eliminating warm-up time.
- High speed faxing with up to 33.6kbps and scan-ahead technology for immediate document release (only available with HP LaserJet 3330mfp).
- Multitask efficiently by using functions simultaneously, assisted by an automatic document feeder, which enables unattended processing of multi-page documents.



hp LaserJet 3330mfp*

More versatile ways to be productive with a range of functions for handling different documents.

- Conveniently copy and scan documents in a wide range of paper sizes and types.
- Advanced copy functions such as automatic collation, reduce/enlarge and fit to page.
- Scan and convert colour documents to digital format for archiving or sending them as email attachments.
- Multiple standard connectivity options with optional networking (included with HP LaserJet 3320n mfp) also enable small workteams to share all functions.
- Standard hp PCL6 & 5e and HP Postscript emulation ensures full compatibility.



hp LaserJet 3320n mfp**

Unbeaten HP LaserJet reliability across all functions ensures dependable, worry-free operation.

- Robust 10,000 pages monthly duty cycle and proven HP LaserJet quality.
- Ready to use within minutes. The intuitive front panel and software assistants provide quick access to all functions.
- HP LaserJet printing technology (all-in-one cartridge with transfer rollers) ensures a safer environment with no appreciable ozone emissions and no manual maintenance required.
- One year warranty with optional support packs for warranty extensions, backed by HP's industry leading service and support network.

technical specifications

print speed	up to 14 ppm
processor	66 MHz Motorola ColdFire™
first page out	less than 10 secs for printing (from cold or warm start, with instant-on fuser technology eliminating warm-up time), less than 15 secs for copying from warm state, less than 28 secs from cold state (scanner bulb)
memory	32 MB, expandable to 96 MB through one DIMM slot, using Memory Enhancement technology (MEI)
print	technology: Monochrome Laser resolution: True 1200 x 1200 dpi with HP Resolution Enhancement technology (HP REI), UltraPrecise toner languages/drivers: HP PCL 5e, HP PCL 6, HP PostScript® Level 2 emulation typefaces/fonts: PCL: 45 scalable TrueType fonts; PostScript®: 35 scalable True Type fonts; Euro Symbol in-built (€) up to 10000 pages per month
copy	speed: up to 14 ppm multiple copies: 1 - 99 copies with automatic collation reduce/enlarge: 25 to 400% (in 1% increments)
fax (HP LaserJet 3300mfp only)	modem: 33.6 Kbps (3 sec/page), ITU Group 3; ECM; V34, super G3, Fax coding schemes MH, MR, and MMR fax memory, A4: Up to 275 pages resolution: Standard: 203 x 98 dpi, fine: 203 x 196 dpi, Superfine: 300 x 300 dpi (no halftone), best: 300 x 300 dpi (halftone enabled) quick dialing: 275 numbers, 9 one-touch keys, broadcasting advanced features: Digital cover page wizard, assign billing codes for cost tracking, dial prefix setting, detect dial tone setting, receive/upload faxes to PC (not available with Macintosh), outbound network faxing, auto reduction for incoming faxes, stamp received faxes
scan	resolution: 600 dpi optical, 9600 dpi enhanced scan type: A4 Flatbed, colour scanning duty cycle: up to 2000 single-sided items per month maximum document size: 216 x 381 mm (margins: 3.05 mm right and left, 4.06 mm top and bottom)
paper handling	250-sheet standard media input tray, 10-sheet priority feed slot, 50-sheet ADF input tray (optional on LJ3300mfp), straight-through media path for thick media, 125-sheet output tray
media types & weights	Recommended media weight: 80 g/m². Media sizes: standard: A4, A5, Letter, Legal, Executive, B5 (JIS/ISO), C5, DL, Monarch, Com-10. Custom: Standard input tray: 76 x 127 mm to 216 x 356 mm; automatic document feeder (ADF) tray: 127 x 127 mm to 216 x 381 mm. Media types: Paper (plain, bond, heavy, rough, thin, LaserJet), envelopes (no. 10, Monarch), transparencies, labels, cardstock, custom media. Max. media weight range: Standard input tray: 60 to 157 g/m² maximum; automatic document feeder (ADF) tray 60 to 90 g/m²; standard output bin: 60 to 105 g/m²; straight-through media path: 60 to 163 g/m².
interface and connectivity	Standard: USB (1.1), parallel (IEEE 1284-B, bidirectional), HP Jetdirect 310x external print server (only with LJ3320n mfp) Optional: HP Jetdirect external print servers
operating systems compatibility	Microsoft® Windows XP, 2000, ME, NT 4.0 SP3, 98, 95 (limited software functionality), Macintosh OS 9.1 (or higher), Macintosh OS X, basic printing support for DOS, Win 3.1, OS2 (driver not included, download: http://www.hp.com/cposupport) and Linux (driver not included, download: http://www.linux.hp.com)
network operating systems compatibility	HP JetDirect 310x print server (only with LJ3320n mfp): Windows® XP, Me, 2000, 98 and 95 (TCP/IP, IPX/SPX), NT 4.0 and later (TCP/IP, IPX/SPX, DLC/LLC); Mac OS 8.6 and later (EtherTalk); Novell Netware v3.11, 3.12, 4.x, 5.0 (IPX/SPX); NDS/NDPS (IPX/SPX); SCO UNIX® v86, 3.2, 4.2, 5.0; HP UX v10.x, 11.x; Sun Solaris v2.5.5, 2.6; Linux; IBM OS/2 v3.0, 4.0, IBM AIX v3.2.5 and later; MPE-iX v5.5 (TCP/IP); Artisoft LANtastic 7.0 (DLC/LLC) LPD
minimum system requirements	Windows® 95 and 98: Pentium® 90 with 16 MB RAM; Windows® Me: Pentium® 150 with 32 MB RAM; Windows NT® 4.0: Pentium® 90 with 32 MB RAM; Windows® 2000: 133 MHz processor with 64 MB RAM; Windows® XP: 233 MHz processor with 64 MB RAM; Mac OS 9.1 or OS X; 180 MB free hard disk space for Windows® (full software package); 160 MB for Mac (full software package); less than 4MB free hard disk space for print drivers only (Windows); CD-ROM drive; USB port or dedicated IEEE 1284-compliant bi-directional parallel port.
standard software	HP LaserJet Director, HP LaserJet Document Manager, HP LaserJet Scan Control Viewer, HP LaserJet Copier, HP Photo Center, HP LaserJet Configuration Utility, ReadIRIS PRO OCR (v7.0), Uninstaller, TWAIN scan driver (v1.9); hp LaserJet 3300mfp also including HP LaserJet PC Fax and HP LaserJet Fax Cover Page Editor
control panel	16-character display
power requirements	Input voltage 220 to 240 VAC (+/-10%), 50/60 Hz (+/-2); input voltage 110 to 127 VAC (+/-10%), 50/60 Hz (+/-2)
power consumption	330 watts maximum (copying), 300 watts maximum (printing), 14 watts maximum (standby and powersave), 0 watts (off)
dimensions (w x d x h)	HP LaserJet 3300mfp: 546 x 521 x 413 mm, HP LaserJet 3320/3330/3320n mfp: 546 x 521 x 495 mm
product weight	HP LaserJet 3300mfp: 14.1 kg, HP LaserJet 3320/3330/3320n mfp: 15.8 kg
printer management	HP Web Jetadmin, embedded web server (with optional HP Jetdirect external print servers)
operating environment	Operating temperature: 15 to 32.5° C. Operating humidity: 10 to 80% RH. Storage temperature: -20 to 40° C. Storage humidity: 0 to 95% RH. Noise level per ISO 9296: Sound power: LwAd = 6.6 B(A) (copying), sound pressure: 59 dB(A) (operating position)
certifications	Carries CE markings for EU EMC and low voltage directives; CISPR 22/EN 55022 Class B; EN 61000; EN55024; FCC Title 47 CFR; Part 15 Class B / ICES-002, Issue 2; AS / NZS; EPA ENERGY STAR compliant. Regulatory standards: TÜV-GS approved (220-240V); UL/cUL listed (110-127V); complies with IEC 60950/EN 60950; IEC 60825-1/EN 60825-1 (Class 1 Laser/LED Product); FCC Class B and CISPR-22 Class B; CDRH certified Class 1 laser product (safe for office/EDP use); Finland Class 1 laser apparatus requirements; complies with TBR-21, EG 201, R&TTE Directive 1999/5/EC (Annex II) and carries CE-marking accordingly
warranty	Standard one-year limited warranty, return to hp/vendor, optional support packs available for warranty extensions or network installation & configuration.

* The HP LaserJet 3300mfp is available in the following countries, Germany, Spain, France, Netherlands, United Kingdom, Italy, Sweden, Finland, Poland, Portugal, Hungary, Switzerland, Norway, Denmark, Israel, Ireland, Russia, Ukraine, Greece, Belgium, Austria

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<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:** (02) 778 34 00, **Luxembourg:** (+352) 263 160 34, **Bulgaria:** (+359) 2960 1940, **Croatia and Slovenia:** (+385) 1 60 60 200, **Czech republic:** (00 420) 2 613 07 111 (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 0-801 607 607 (0,29 zl + VAT/min), **Portugal:** (080) 206 001, **Romania:** (+401) 205 3300, **RSA:** (27) 11 785 1000, **Russia:** +7 (095) 797 35 00, **Saudi Arabia:** 800 124 4646, **Slovakia:** +421-2-50205611, **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

c9124a hp LaserJet 3300mfp, hp UltraPrecise print cartridge (c7115a), power cord (1.9m), getting started guide, drivers, software and electronic user guide on CD-ROM, one-year limited warranty

c9125a hp LaserJet 3320mfp (same as LJ3300 plus: 50-sheet automatic document feeder (ADF))

c9126a hp LaserJet 3330mfp (same as LJ3320 plus: fax/telephone cord (3m))

c9151a hp LaserJet 3320n mfp (same as LJ3320 plus: hp Jetdirect 310x external print server, power adapter, USB cable (2m))

supplies & accessories

c7115a hp LaserJet UltraPrecise print cartridge, standard capacity, 2,500 pages at 5% coverage

c7115x hp LaserJet UltraPrecise print cartridge, high capacity, 3,500 pages at 5% coverage

c9143a 50-sheet automatic document feeder (ADF, for hp LaserJet 3300mfp only)

c2950a hp IEEE 1284-B parallel cable (2m)

c2951a hp IEEE 1284-B parallel cable (3m)

c6518a hp USB cable (2m)

c7842a 8MB SDRAM DIMM

c7843a 16MB SDRAM DIMM

c7845a 32MB SDRAM DIMM

q1887a 64MB SDRAM DIMM

hp Jetdirect external print servers (networking)

j3258b hp Jetdirect 170x, parallel, 10Base-T, 1 port

j6035a hp Jetdirect 175x, USB, 10/100Base-TX, 1 port

j3263a hp Jetdirect 300x, parallel, 10/100Base-TX, 1 port

j6038a hp Jetdirect 310x, USB, 10/100Base-TX, 1 port

j3265a hp Jetdirect 500x, parallel, 10Base2, 10/100Base-TX, 3 port

j3264a hp Jetdirect 500x, parallel, Token Ring, 3 port

service & support

h2649pa/pe post warranty (1 year)

h2650pa/pe post warranty (2 years)

h3110a/e installation & network configuration (1 device)

h3111a/e installation & network configuration (2.5 devices)

h5478a/e next business day on-site response (3 years)

h5471a/e next business day repair or replacement (3 years)

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