



productivity



cost savings

data sheet



**hp LaserJet 3300mfp series**  
3300mfp • 3320mfp • 3320n mfp • 3330mfp

HP LaserJet 3300mfp printer copier scanner fax series provides efficient, reliable HP LaserJet performance, versatile copying, color scanning and business class faxing. They distribute and print documents efficiently and effectively without sacrificing valuable office space.

**improved productivity**

- improved productivity—one efficient multifunction device improves communications processes for small businesses by combining print, copy, scan and fax functions
- integrated functions—print, copy, scan and fax in one device, supports multi-tasking, saves space and reduces costs in your PC or Macintosh® environment
- save time—instant-on fuser, 15 pages-per-minute engine and automatic document feeder deliver fast efficient printing and copying
- leverage the power of the Internet—digital sending features convert paper documents to PDF e-mail attachments in a few easy steps
- low intervention—duty cycle of 10,000 pages-per-month plus optional high-capacity hp microfine print cartridges easily support multiple users in a busy small office

**hp LaserJet simplicity and reliability**

- high-quality documents—a high-resolution, 1200 dpi laser print engine with true resolution enhancement technology creates crisp, clear professional looking documents
- hp LaserJet engineering—printing, copying, scanning and faxing, with the reliability and efficiency you expect from hp, enables individual users to concentrate on getting their work done instead of tending their equipment
- worry-free—easy set-up, easy-to-handle supplies and reassuring one-year warranty make this mfp the right choice for businesses without large IT resources

**greater flexibility**

- easy to use—enhanced control panel functions for convenient walk-up copying and faxing
- versatile design—legal-size flatbed document glass, color scanner and automatic feeder make it easy and fast to copy and scan a wide variety of originals
- easy to share—hp jetdirect 310x Fast Ethernet print server provides easy sharing, simple network installation, and compatibility with a wide range of network environments
- independent functions—receive or send faxes, scan or copy without waiting for print jobs to finish

HP printing and imaging systems help you create powerful, professional communications easily. Printers, supplies, accessories and services that are designed together to work together and invented to meet your business needs.

# hp LaserJet 3300mfp series

## hp LJ3330mfp printer-copier-scanner-fax shown

business class faxing at 3 seconds per page

50-sheet automatic document feeder makes copying and scanning big jobs fast and easy

easy-to-use front-panel copy/scan/fax buttons and 2-line LCD screen

one-touch speed dials and additional fax functions

full-function copy control panel

scan-to-email, scan-to-OCR, scan-to-archive functions

large, flatbed color scanner handles a variety of originals up to legal size

hp jetdirect 310x Fast Ethernet print server for easy sharing within a small workgroup (standard with LJ3320n mfp)

USB and parallel connections can connect two computers simultaneously

125-sheet output tray

32 MB RAM standard for storing fax pages or printing complex documents

250-sheet input tray supports even big jobs with less user intervention

straight-through paper path for custom media

10-sheet priority feed tray for letterhead, cover sheets and easy media versatility

### enhance your business communications

- quickly convert paper documents to PDF e-mail attachments and then send them to any e-mail address in a few easy steps
- cost-saving alternative to fax charges or courier services
- document is scanned in color, the recipient of the email receives a near-original quality document
- user scans a document into the integrated OCR application which converts the document to an editable and digitally storable Word file
- archive paper-based documents electronically with one-touch scan-to-archive function

### printer

- 15 pages per minute
- first page out in less than 10 seconds
- 1200 by 1200 dpi resolution

### flatbed copier

- up to 14 copies per minute
- 600 by 600 dpi resolution
- automatic collation
- reduce/enlarge features (25 percent to 200 percent)

### color scanner

- 600 ppi resolution
- high fidelity color
- scan-to-email
- scan-to-OCR
- scan-to-archive

### fax

- G3/33.6 Kbps modem faxes documents at 3 seconds per page
- stores up to 300 pages
- quick dialing for up to 275 speed dial numbers

### hp LaserJet 3300mfp

- 15 pages-per-minute printing
- flatbed legal-size scan glass
- color scanning
- 250-sheet input paper tray
- 125-sheet output paper tray
- 32 MB memory

### hp LaserJet 3320mfp

all the features of the 3300mfp plus:

- 50-page automatic document feeder speeds up large copy and scan jobs

### hp LaserJet 3330mfp

all the features of the 3320mfp plus:

- business-class faxing capabilities
- stores up to 275 speed dials
- receive faxes to PC for privacy
- daisy chain upstream answering machine

### hp LaserJet 3320n mfp

all the features of the 3320mfp plus:

- hp jetdirect 310x Fast Ethernet external print server makes this mfp network-ready right out of the box
- hp network printer wizard makes connecting to your network fast and easy

# cost savings

## return on investment

HP multifunction products are 20–40% less expensive than the combined costs of single-function products plus they help you save valuable office space by consolidating the full complement of single function products into just one footprint. And the cost savings don't stop there—the HP LaserJet 3300mfp series simplifies your office environment by allowing you to maintain, support, and service fewer devices. Now you can print, copy, scan, fax and digitally send documents at one reliable device—increasing your users' productivity while saving you time and money.

## ease of use

The HP LaserJet 3300mfp series was designed to be your reliable, hassle-free multi-tasking device with low intervention rates, simple maintenance and easy-to-use one-touch functions on the control panel. With an mfp that is built on a reliably engineered HP LaserJet engine, you can count on uninterrupted performance and high-quality print, copy and fax documents. HP Ultraprecise print cartridges have been designed to produce extraordinarily high-quality results that provide the clarity needed for halftone images, smooth grayscales and fine details. The all-in-one print cartridge allows users to easily change supplies and continue printing, copying and faxing quickly. Plus, the HP one-year express exchange warranty and award-winning HP Customer Care service and support options allow you to concentrate on your business, not your equipment.

## hp LaserJet experience

HP's renowned LaserJet reliability and networking expertise is at the base of every HP LaserJet mfp. For best-in-class quality, reliability, manageability and performance, HP is the only choice—PC Magazine gives "A" ratings to HP year after year.

## print, copy, scan, digitally send, fax

With the HP LaserJet 3300 series, you have the luxury of getting up to five different devices in one machine. With one multifunction product delivering everything from printing, copying, scanning, digital sending and faxing, you only have one set of consumables to stock, one set of instructions to learn and one set of software to load—and with the easy, reliable HP Jetdirect networking option, everyone in your small workgroup receives the benefits of enhanced productivity.

- High-quality, fast printing with media flexibility—plain paper, transparencies, envelopes and cardstock from 3-by-5 inches to 8.5-by-14 inches.
- With convenient walk-up copying capabilities, intuitive control panel and flatbed design, this mfp is a true replacement for your analog copier.
- Versatile flatbed, color scanning that can copy just about any kind of original up to legal size.
- Independent functionality allows users to receive or send faxes, scan or copy without waiting for print jobs to finish—and if one independent function goes down, the others still work.
- Digital sending that leverages the power and speed of the Internet to enhance your office communications.
- Convert paper documents into PDF email attachments that can be quickly sent to any email address or use the Optical Character Resolution (OCR) capabilities to convert paper documents into editable, electronically storable digital files.
- Robust, fast business-class faxing without having to purchase, connect and maintain a separate device.
- Daisy chain upstream devices, such as an answering machine, with distinctive ring detect.

# reliability

## technical specifications

### hp LaserJet 3300mfp series

32 MB memory  
Expandable to 96 MB through one DIMM slot  
90 MHz processor  
10,000 pages-per-month duty cycle  
IO ports: 1 parallel, 1 USB

### print

Up to 15 pages per minute (letter); 10-second first page out  
Resolution: 1200 by 1200 dpi (True Resolution Enhancement Technology)  
Print margins: left/right: 0.23 in (6.0 mm); top/bottom: 0.20 in (5.08 mm)  
Printer languages: PCL 5e, PCL 6, PostScript® Level 2 emulation

### copy

Up to 14 copies per minute (letter)  
Resolution: 600 x 600 dpi enhanced with edge detection technology  
50-sheet automatic document feeder (ADF)—standard with LJ3320mfp, LJ3320n mfp, LJ3330mfp  
1–99 copies with automatic collation  
Copy reduction and enlargement: 25% to 200%

### scan

Color and monochrome scanning  
Scanner compatibility: TWAIN 1.7  
Resolution: 600 ppi color  
ReadIRIS Pro OCR v6.0  
Scannable area:  
Minimum size: 2 by 3.5 in (51 by 89 mm)  
Maximum size: 8.5 by 14 in (216 by 356 mm)  
Send and print job overlap

### fax

Storage: 300 pages  
Resolution: standard, fine, superfine  
Transmission speed: 3 seconds-per-page with 33.6 Kbps modem  
Fax compatibility: Super G3 (IUT Group 3); ECM  
Quick dialing: up to 275 speed dials, 225 group dial numbers,  
10 one-touch front panel keys  
Distinctive ring detect  
Ability to daisy chain upstream devices (i.e. answering machines)

### control panel

Fax, copy, scan, and print control buttons  
Two-line text display  
Alpha-numeric and numeric keypads

### paper handling

Input trays:  
250-sheet input tray, 30 envelopes  
10-sheet priority input tray  
Straight thru paper path  
50-sheet automatic document feeder  
Output tray: 125-sheet output capacity

### media types and sizes

Media type: paper, envelopes, transparencies, labels, cardstock, custom media  
Media sizes: letter, legal, no. 10 envelopes, Monarch envelopes, and sizes 3-by-5 inches to 8.5-by-14 in (76-by-127 mm to 126-by-356 mm)  
Media weights: 16 to 42 lb

### font capabilities

45 scalable TrueType™ fonts, 35 PostScript

### minimum system requirements

Windows® 95 (basic functions only) 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  
180 MB free hard disk space for Windows; 160 MB for Macintosh, Macintosh OS 9.1 and X  
CD ROM drive  
USB port or dedicated IEEE 1284-compliant bi-directional parallel port  
Line Printer Daemon (LPD)

### connectivity

Two hot ports  
Bi-directional IEEE 1284-compliant parallel port  
USB 1.1

### networking

HP Jetdirect 310x external print server—standard with LJ3320n mfp, optional to other models  
HP Jetdirect 380x external wireless print server—optional, connects to standard 802.11b wireless networks

### environmental ranges

Operating temperature: 59 to 90.5° F (15 to 32.5° C)  
Storage temperature: -4 to 104° F (-20 to 40° C)  
Operating humidity: 10 to 80% RH non-condensing  
Storage humidity: 0 to 95% RH non-condensing

### acoustics

Operating position: LpAm = 58 dB printing, LpAm = 39 dB idle/Powersave  
Bystander position: LpAm = 49 dB printing, LpAm = 36 dB idle/Powersave  
Sound Power: LwAd = 6.4 Bels printing, LwAd = 5.1 Bels idle/Powersave  
Tests per ISO 9296 (ISO 7779)

## ordering information

number	description
C9124A	HP LaserJet 3300mfp digital printer-copier-scanner
C9125A	HP LaserJet 3320mfp digital printer-copier-scanner with automatic document feeder
C9151A	HP LaserJet 3320n mfp network ready digital printer-copier-scanner with automatic document feeder
C9126A	HP LaserJet 3330mfp digital printer-copier-scanner-fax with automatic document feeder
<b>service and support</b>	
H5471A/E	HP Supportpack—3-year, next-day exchange
H5478A/E	HP Supportpack—3-year, next-day onsite
<b>accessories</b>	
C9143A	Automatic document feeder
memory	
C7842A	8 MB SDRAM DIMM
C7843A	16 MB SDRAM DIMM
C7845A	32 MB SDRAM DIMM
Q1887A	64 MB SDRAM DIMM
<b>interface and cables</b>	
C2946A	Parallel cable, 3-meter IEEE-1284 A to C
C2947A	Parallel cable, 10-meter IEEE-1284 A to C
C6518A	USB cable, 2-meter A to B
<b>supplies</b>	
<b>print cartridges</b>	
C7115A	HP Ultraprecise print cartridge, 2,500 pages
C7115X	HP Ultraprecise print cartridge, 3,500 pages
<b>media</b>	
92296T	HP LaserJet monochrome transparency, 50 sheets, letter
HPJ1124	HP LaserJet paper, 500 sheets, letter
HPM1120	HP Multipurpose paper, 500 sheets, letter
<b>network</b>	
J6038A	HP Jetdirect 310x Fast Ethernet external print server (USB)
J6061A	HP Jetdirect 380x 802.11b Wireless external print server (USB)
J6062A	HP Jetdirect wp110 802.11b Wireless external print server (parallel)

### power requirements

Source: Input voltage 100 to 127 volts (±10%); 220 to 240 volts (±10%)  
Frequency: 50 or 60 Hz (±2 Hz)

### power consumption

Printing (continuous): 330 watts maximum  
Standby (ready state): 41 watts  
Powersave: 14 watts  
Off mode: 0 watts  
ENERGY STAR® compliant

### product certification

UL and cUL listed to UL 1950/CSA 950; complies with IEC 950/EN 60950; meets Class A limits for FCC Part 15 and CISPR 22; product CDRH-certified Class 1 Laser Product (safe for office/EDP use)

### dimensions (w by d by h)

LJ3300mfp: 21.5 by 20.5 by 16.5 in (546 by 521 by 419 mm)  
LJ3320mfp, LJ3320n mfp, LJ3330mfp: 21.5 by 20.5 by 19.5 in (546 by 521 by 495 mm)

### weight

LJ3300mfp: 31 lb (14.1 kg); LJ3320mfp, LJ3320n mfp, LJ3330mfp: 34.6 lb (15.8 kg)

### warranty

One-year limited express exchange

### what's in the box

Product; print cartridge, power cord; getting started guide; support flyer; product software and product user guide CD-ROM; 250-sheet media input tray, priority input tray; ADF input tray (except LJ3300mfp); fax guide; phone cord (LJ3330mfp only); HP Jetdirect 310x external print server (LJ3320n mfp only)

For more information on the HP LaserJet 3300mfp, visit our Web site at [www.hp.com](http://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 peripherals, personal computers, supplies, and accessories are available at authorized HP resellers worldwide.

## HP PCs use genuine Windows Operating Systems [www.microsoft.com/piracy/howtotell](http://www.microsoft.com/piracy/howtotell)

### For more information

**Product:** Visit [www.hp.com/go/mfp](http://www.hp.com/go/mfp)

**Purchase:** HP business solutions, products and supplies can be purchased at your local HP partner ([www.hp.com/go/locator](http://www.hp.com/go/locator)), or bought directly from HP at [www.buy.hp.com](http://www.buy.hp.com) or 800-613-2222.

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