HP LaserJet P1005 Printer

Enjoy a high-end HP LaserJet printing experience on your desktop.

No compromises

Looking for a laser printer that meets both your budget and space requirements without compromising quality? Have it all with the HP LaserJet P1005 Printer—at an incredibly low price.

Print bold, crisp text and sharper images with new HP spherical toner and a redesigned, intelligent cartridge. Experience trouble-free printing with high-end features and legendary HP reliability, backed by a one-year limited warranty and award-winning support.

HP's smallest laser printing system

Make the most of your work area with this ultra-compact laser printer—HP innovation makes it possible. Our patented new spherical toner is controlled more efficiently, which allows for a smaller print cartridge, and as a result, a smaller printer.

And because sound can be as intrusive as size, the printer is specially designed for exceptionally quiet operation. You can enjoy the convenience of desktop printing without the annoying background noise.

Conserve resources as well as office space. Engineered to use the smallest amount of power possible to get the job done, this printer stays cool and keeps your energy bills low.

Ready when you are

Don't waste time waiting for your documents. Other printers need time to warm up before printing the first page, but with no-wait Instant-on Technology your first page will print in half the time. [1]

Get the performance and reliability that is just right for your small business or personal needs with a 266 MHz processor, 2 MB of memory, and speeds up to 15 pages per minute (ppm).

Hassle-free

Now it's easier than ever to keep your desktop printer running smoothly, with many of the same technologies as HP's robust workgroup and department LaserJets. Intelligence in the print cartridge enables automatic print quality adjustments, so your documents always look great. Cartridge intelligence also helps ensure you never run out of toner: the cartridge communicates with the printer software to alert you when supplies are low and provide convenient options for online reordering. Just choose your preferred reseller and place your order through HP SureSupply. [2]

[1] Studies from Quality Logic show the typical print job is three to five pages. Instant-on Technology uses cutting-edge fuser technology to produce the first page faster when a printer is coming out of PowerSave mode so your print job is done sooner.
[2] For more information, visit www.hp.com/learn/suresupply.

HP LaserJet P1005 Printer

1 100-sheet output bin

2 One-door access to the easy-to-install print cartridge

3 Ultra-compact design fits almost anywhere

4 Power button

5 150-sheet adjustable main tray for standard paper

6 Hi-Speed USB 2.0 port

7 2 MB of memory and a 266 MHz processor

Front view

Rear view

Get the quality only an HP LaserJet can deliver.

Compatibility you can count on

You don't have to worry about Microsoft® Windows Vista™ compatibility. The HP LaserJet P1005 Printer is Vista-certified, meaning it will work seamlessly with computers running the new operating system.

The printer also supports HP Easy Printer Care Software, a tool that helps save time through consolidated printer management and supplies reordering.

Legendary reliability and support

Reliable printers lower your overall labor costs by minimizing downtime. PC Magazine (August 2006) recently gave HP the Reader's Choice award in its annual service and reliability survey for the 15th year in a row. No other printer vendor can claim this record.

HP's award-winning customer service and support backs your printer with a one-year limited warranty, knowledgeable online support available 24/7 at www.hp.com/support, and phone support provided by trained HP agents. Plus, you can enhance your warranty protection with affordable HP Care Pack Services.

Get the most out of your printer with HP accessories, supplies, and services.

Q6236A
HP Wireless Printing Upgrade Kit
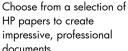
Q6275A
HP USB Network Print Adapter

C6518A
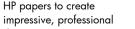Connect directly with the Hi-Speed USB A to B printer cable (2-meter)

CB435A
HP's all-in-one print cartridges and toner are specifically designed with the printer to deliver consistent quality and reliable, trouble-free printing

Choose from a selection of HP papers to create impressive, professional documents

Product	
HP LaserJet P1005 Printer	CB410A
Original HP print cartridge	
Replacement HP LaserJet print cartridge. Average cartridge yield: 1,500 standard pages.[3]	CB435A
Cable	
Hi-Speed USB A to B printer cable (2-meter)	C6518A
Connectivity	
HP Wireless Printing Upgrade Kit	Q6236A
HP USB Network Print Adapter	Q6275A
Service and support	
HP 2-year Next Business Day Exchange Printing and Imaging	UG605E
HP 3-year Next Business Day Exchange Printing and Imaging	UG608E
Paper	
North America: www.hp.com/go/paper	
USA: 1-800-477-5010	
Solutions	
www.hp.com/go/gsc	

[3] Declared yield value in accordance with ISO/IEC 19752.

HP LaserJet P1005 Printer

Technical specifications	HP LaserJet P1005 Printer (CB410A)
Print speed[4]	Up 15 ppm letter
First page out	Less than 8.5 seconds from PowerSave mode
Resolution; enhancement technologies	Up to 600 by 600 dpi (1200 dpi effective output); REt, HP FastRes 600 (600 dpi effective output), HP FastRes 1200 (1200 dpi effective output)
Processor	266 MHz
Memory	2 MB embedded in SIP package, 16k bit NVRAM
Recommended monthly volume[5]	250 to 1,500 pages
Maximum monthly duty cycle[6]	Up to 5,000 pages
Languages	Host-based
Paper	
Input	150-sheet adjustable main tray
Output	100-sheet output bin
Two-sided printing	Manual two-sided printing
Sizes	Letter, legal, executive; postcards, envelopes (No. 10, Monarch); custom sizes: 3 by 5 in (76 by 127mm) to 8.5 by 14 in (216 by 356 mm)
Weights	16 to 43 lb bond (60 to 163 g/m^2)
Types	Paper (laser, plain, photo, rough, vellum, archive), envelopes, labels, cardstock, transparencies
Connectivity	
Interfaces	Hi-Speed USB 2.0 port
Operating systems	Windows® 2000, XP Home, XP® Professional, XP Professional x64; Windows Server 2003 (32/64 bit); Works with Windows Vista; Mac OS X v10.2.8, v10.3, v10.4 and higher
Dimensions (w by d by h)	13.66 by 8.82 by 7.64 in (347 by 224 by 194 mm)
Weight (without print cartridge)	10.3 lb (4.7 kg)
What's in the box	HP LaserJet 1005 Printer, introductory HP LaserJet print cartridge,[7] Getting Started Guide, printer documentation and software on CD-ROM, support flyer, power cord
Warranty	One-year limited warranty

Environmental ranges

Recommended temperature	50 to 90.5 degrees F (10 to 32.5 degrees C)
Storage temperature	32 to 104 degrees F (0 to 40 degrees C)
Operating relative humidity	20 to 80 percent
Altitude	0 to 10,000 ft (0 to 3,100 m)

Acoustics[8]

Sound power	Active: 6.2 B(A); Ready: inaudible
Bystander sound pressure	Active: 49.5 dB(A), Ready: inaudible

Power specifications[9]

Required input voltage	110 to 127 V (±10 percent), 60 Hz (±2 Hz), 7 amp 220 to 240 V (±10 percent), 50 Hz (±2 Hz), 4.0 amp
Power consumption	Active: 315 watts Ready: 3 watts Sleep: 3 watts Off: 0.6 watts

Typical Electricity Consumption (TEC): 0.743 KWhr/Week

ENERGY STAR® qualified models; see www.hp.com/go/energystar

Certifications

Safety	IEC 60950-1 (International), IEC 60825-1+A1+A2, UL/cUL Listed (US/Canada), EN 60825-1+A1+A2 Class 1, 21 CFR Ch. 1/SubCh. J & Laser Notice #50 (July 26th 2001) (Class 1 Laser/LED Device) GB4943-2001
EMC	CISPR 22: 2005/EN 55022: 2006 Class B, EN 61000-3-2: 2000 +A2, EN 61000-3-3: 1995+A1, EN 55024: 1998+A1 +A2, FCC Title 47 CFR, Part 15 Class B (USA), ICES-003, Issue 4, (Canada), GB9254-1998

HP SureSupply enabled: To learn more, please visit www.hp.com/go/suresupply

[4] Speed specification per industry standard testing methods.

[5] HP recommends that the number of printed pages per month be within the stated range for optimum device performance, based on factors including supplies replacement intervals and device life over an extended warranty period.

[6] Duty cycle is defined as the maximum number of pages per month of imaged output. This value provides a comparison of product robustness in relation to other HP LaserJet or HP Color LaserJet devices, and enables appropriate deployment of printers and MFPs to satisfy the demands of connected individuals or groups.

[7] Average cartridge yield 700 standard pages. HP CB435A replacement print cartridge yields approximately 1,500 pages. (Average cartridge yield 1,500 standard pages. Declared yield values in accordance with ISO/IEC 19752). For page yields and other cartridge options, see www.hp.com/go/pageyield.

[8] Measured per ISO 7779 and declared per ISO 9296; values subject to change. For current information see www.hp.com/support. Configuration tested: base model, printing on A4 paper at 15 ppm.

[9] Power reported is the highest value measured using all standard voltages.

To learn more, visit www.hp.com