

HP LaserJet 1020 printer



The most affordable and compact HP LaserJet printer delivers simple set up and maintenance coupled with the legendary quality of HP LaserJet.

Economical

- **Expect a lot from so little.** With FastRes 1200 dpi-effective print quality and the reliable HP LaserJet print cartridge, the HP LaserJet 1020 produces crisp, clean text for your business documents. The printer also includes HP Resolution Enhancement technology (REt), a suite of proprietary image enhancement technologies. Working with the image-writing systems in the print cartridge, FastRes 1200 and HP REt ensure continuous, professional-quality printing.
- **Print high quality at low cost.** The host-based print driver is designed to quickly translate application output into high-quality raster print images. This driver handles print jobs using your PC's processor and memory rather than the printer's, which lets you print more complex jobs without the cost of additional printer memory.

Compact performer

- **Conserve space.** The compact design saves valuable workspace for the efficiency-minded micro and small business user: suitable for a desk, shelf, or other small, convenient spot.
- **Increase office efficiency.** The printer boasts print speeds of up to 15 pages per minute (ppm) letter, and thanks to Instant-on Technology, the printer delivers a first page out in less than 10 seconds.
- **Enjoy media flexibility.** A 150-sheet input tray, a single-sheet priority input slot for specialty paper, and a 125-sheet output bin provide the flexibility to print the documents you need. The printer supports plain paper up to legal size, as well as envelopes, transparencies, card stock, postcards, and labels.

Effortless results

- **Just plug it in.** Convenient, Hi-Speed USB 2.0 connectivity helps you quickly set up the printer. With support for Windows® 98 SE, Me, 2000, and XP® 32 bit, the printer fits right into your existing environment.
- **Easily access and replace supplies.** Precisely designed together with the printer, the HP LaserJet print cartridge is simple to use, featuring Ultraprecise toner and the imaging drum in one unit. Print cartridge installation and replacement is quick and convenient and just one cartridge makes supplies management easy.

HP reliability

- **Reduce costs with the HP LaserJet printing system.** Secure real time savings and boost productivity to lower overall printing costs. The whole printing system—printer, HP LaserJet Q2612A Black Print Cartridges with Ultraprecise technology, and HP papers—is precisely engineered for optimal quality and reliability. Every HP LaserJet print cartridge must meet strict quality standards to deliver reliable results.
- **Take advantage of HP's legendary dependability.** Rely on this low-maintenance printer to deliver top-level business documents day in and day out. A robust 5,000-page monthly duty cycle supports the printing needs of even the busiest user.

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

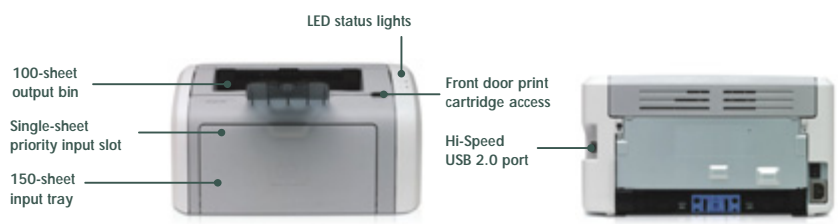


HP LaserJet 1020 printer (Q5911A)

Technical specifications	
Print speed	Up to 15 ppm letter
First page out	Less than 10 seconds
Resolution	1200 dpi effective output quality (600 by 600 dpi with HP RET and FastRes 1200 technology)
Processor	234 MHz
Memory	2 MB RAM
Duty cycle	5,000 pages per month
Media	
Input	150-sheet input tray, single-sheet, specialty paper input slot
Output	125-sheet face down bin
Sizes	Main tray: 5.8 by 8.27 to 8.5 by 14 in (147 by 211 to 216 by 356 mm); input slot: 3 by 5 in to 8.5 by 14 in (76 by 127 mm to 216 by 356 mm); letter, legal, executive, envelopes (No. 10, Monarch)
Weights	Main tray: 16 to 28 lb bond (60 to 105 g/m ²), input slot: 16 to 43 lb bond (60 to 163 g/m ²)
Types	Paper (plain, LaserJet, photo), envelopes, transparencies, labels, cardstock, postcards
Connectivity	
Interfaces	Hi-Speed USB 2.0 port
Languages	Host-based printing
Client operating systems	Microsoft® Windows 98 SE, Me, 2000, and XP 32 bit
Dimensions (W by D by H)	14.6 by 9.5 by 8.2 in (370 by 242 by 209 mm)
Weight	11 lb (5 kg)
What's in the box	HP LaserJet 1020 printer, HP LaserJet Q2612A Black Print Cartridge, Getting Started Guide, CD (includes software and user's guide), power cord

Operating environment	
Operating 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 humidity	20 to 80 percent relative humidity, non-condensing
Storage humidity	10 to 80 percent relative humidity, non-condensing
Acoustics¹	
Sound power	Printing: 6.2 B(A); Bystander position: 4.8 B(A)
Power specifications²	
	110 to 127 VAC (+/- 10%), 50/60 Hz (+/- 2 Hz), 3.5 amps
	220 to 240 VAC (+/- 10%), 50/60 Hz (+/- 2 Hz), 2 amps
Power consumption (Energy Star® and Blue Angel compliant)	
Printing	250 watts
Standby	2 watts
Off	0 watts
Product certifications	
Safety certifications	IEC 60950-1 (International), EN 60950-1 (EU), IEC 60825-1+A1+A2, UL/cUL Listed (US/Canada), other safety approvals as required by individual countries
EMC certifications	CISPR 22: 1997/EN 55022: 1998 Class B, EN 61000-3-2: 2000, EN 61000-3-3: 1995+A1, EN 55024: 1998+A1, FCC Title 47 CFR, Part 15 Class B (USA), ICES-003, Issue 4, (Canada), other EMC approvals as required by individual countries
Warranty	One-year limited warranty

¹ Declared per ISO 9296; values are subject to change. For current information see www.hp.com/support/lj1020.
² Power requirements are based on the country/region where the printer is sold. Do not convert operating voltages. This will damage the printer and void the product warranty.



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Ordering information	
HP product	Number
HP LaserJet 1020 printer	Q5911A
Print cartridge	
HP LaserJet Black Print Cartridge with Ultraprecise Technology ³	Q2612A
Cables	
USB, 2-meter A to B cable	C6518A
Media	
HP Multipurpose Paper, letter	HPM1120
HP Printing Paper, letter	HPP1122
HP LaserJet Paper, letter	HPJ1124
HP Laser Paper, letter	HPL285R
HP Premium Choice Paper, letter	HPU1132
HP Cover Paper, letter	Q2413A
HP Matte Brochure Laser Paper, letter	Q6543A
HP Soft Gloss Presentation Laser Paper, letter	Q6541A
HP Soft Gloss Laser Paper, letter	Q2415A
HP LaserJet Transparencies, letter	C2934A
HP LaserJet Tough Paper, letter	Q1298A
HP LaserJet Paper, legal	HPJ1424
HP Multipurpose Paper, legal	HPM1420
HP Care Packs	
3-year, next-day exchange	U8014PE

³ Average cartridge yield 2,000 standard pages. Declared yield value in accordance with ISO/IEC 19752.

For more information visit our website at www.hp.com
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