

HP LaserJet 1020 Printer



The HP LaserJet 1020 Printer, an excellent laser printer for the cost-conscious user, delivers high-quality LaserJet printing in a compact size, and at a price you can afford.



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The space-conscious, value-minded user in a micro or small-business, or working from home, who is faced with many tasks and requires a reliable printing solution for professional-quality documents.

Produce impressive documents with outstanding print quality at an affordable price.

- A low purchase price makes this a great choice for anyone on a budget.
- It includes a high value HP LaserJet print cartridge enabling you to produce professional quality documents economically.
- Get crisp, sharp results from the first page to the last with 1200-dpi effective output quality (600 x 600 dpi resolution) using HP FastRes and REt technology.
- Achieve precise details, clear text and smooth greyscales with HP's advanced toner formulation and print cartridge technology.

Get great results from a small package.

- HP's smallest LaserJet – its compact size fits easily on a desk, shelf or other convenient space.
- Print your documents quickly with fast speeds of 14 ppm (A4).
- Waste no time as HP's Instant-on Technology delivers the first page of your print job in just ten seconds from warm or cold start.
- Includes 2 MB RAM, and with a duty cycle of 5,000 pages per month large print jobs are no problem.
- Features a single-sheet multipurpose slot for special media and 150 sheet adjustable main tray.

The HP LaserJet 1020 Printer is amazingly easy to install, use and maintain.

- Get going with no fuss or delay as the set-up and installation process is straightforward.
- One-door access to the easy-to-install, full-value HP LaserJet print cartridge means installation and replacement are both simple and convenient.
- Hi-Speed USB 2.0 port for fast data transfer.
- The printer has a simple user-friendly interface and you can check status and change configuration with eToolbox.
- Compatible with Windows® 98 SE, Me, 2000 and XP 32-bit.

Technical specifications

Print technology	Monochrome laser			
Print speed	Up to 14 ppm First page out: Less than 10 sec. due to Instant-on Technology (no warm-up time – from warm or cold start) Speed specification per industry standard testing methods			
Processor	234 MHz RISC processor			
Memory	2 MB			
Print quality	1200 dpi-like quality (600 dpi with REt and FastRes)			
Print languages	Host-based printing driver			
Economical printing levels	Economode (saves up to 50% toner at 600 dpi), immediate return to Powersave mode after each print job due to Instant-on Technology (saves electricity), N-up printing and manual two-sided printing - duplex (saves paper)			
Duty cycle	Up to 5,000 pages per month			
Print margins (mm)	Top: 4 mm; left: 4 mm; right: 4 mm; bottom: 4 mm			
Media handling	Input	Capacity	Weight	Size
	Main tray	Up to 150 sheets	60 g/m ² to 163 g/m ²	A4, A5, A6, B5, envelopes (C5, DL, B5), postcards 76 x 127 mm to 216 x 356 mm
	Priority tray	1 sheet	60 g/m ² to 163 g/m ²	A4, A5, A6, B5, envelopes (C5, DL, B5), postcards 76 x 127 mm to 216 x 356 mm
	Output: Sheets: up to 100, envelopes: 15, transparencies: 100 Duplex printing: Manual (driver support provided)			
Media types	Plain paper, envelopes, transparencies, cardstock, postcards, labels			
Interface and connectivity	Standard: 1 Hi-Speed USB (compatible with USB 2.0 specifications) port			
Operating systems compatibility	Microsoft® Windows® 98 SE, Me, 2000, XP 32-bit			
Minimum system requirements	Microsoft® Windows® 98 SE, Me, 2000 or XP, 90 MHz Pentium®, 120 MB free hard disk space (10 MB minimum install), CD-ROM drive, USB port (compatible with USB 2.0 specifications)			
Standard software	HP printer software on CD-ROM includes HP installer/uninstaller, host-based driver, HP toolbox for diagnostic status and configuration, help, documentation Driver downloadable: Latest drivers available from the HP support website at http://www.hp.com/support			
Control panel	2 LED lights (Attention, Ready)			
Power	Requirements: Input voltage 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 Supply type: Internal Consumption*: Active: 250 watts; Off: 0 watts; Powersave: 2 watts; Standby: 2 watts *Power requirements are based on the country/region where the printer is sold. Do not convert operating voltages. Doing so might damage the printer and void the product warranty.			
Dimensions (w x d x h)	Out of package: 370 x 230 x 208 mm; packaged: 500 x 300 x 345 mm			
Weight	Out of package: 5 kg; packaged: 7.21 kg			
Printer management	HP Toolbox			
Operating environment	Environmental ranges: Operating temperature: 10 to 32.5° C, operating humidity: 20 to 80% RH, recommended operating humidity: 20 to 80% RH, recommended operating temperature: 10 to 32.5° C, storage temperature: 0 to 40° C, storage humidity: 10 to 80% RH. Noise level per ISO 9296: sound power LwAd: 6.2 B(A), Sound pressure: LpAm: 4.9 B(A)			
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), GB9254-1998, EMC Directive 89/336/EEC with CE Marking (Europe), other EMC approvals as required by individual countries. Regulatory standards: IEC 60950-1 (International), EN 60950-1 (EU), IEC 60825-1+A1+A2, UL/cUL Listed (US/Canada), GS license (Europe), EN 60825-1+A1+A2 Class 1, 21 CFR Ch 1/SubCh J (Class 1 Laser/LED Device) GB4943-2001, Low Voltage Directive 73/23/EEC with CE Marking (Europe); other safety approvals as required by individual countries. Energy Star®			
Warranty	One-year limited warranty			

Ordering information

Q5911A HP LaserJet 1020 Printer, HP LaserJet print cartridge, getting started guide, printer documentation and software on CD-ROM, power cord

Accessories

C6518A HP USB Cable, 2m

Supplies

Q2612A HP LaserJet Ultraprecise Print Cartridge, black

Service & support

U6489A/E HP Care Pack, return to HP, 3 years

U8045PA/PE HP Care Pack, post warranty, return to HP, 1 year

H3110A/E Installation and Network Configuration

<http://www.hp.com>

For more information, please call your local HP sales office or representative: **Austria:** 0800 242 242, **Algeria:** (0)61 56 45 43, **Bahrain:** 800 728, **Belgium:** (078) 15 20 30 (0.0496€/min), **Bulgaria:** (+359) 2960 1940, **Croatia:** (+385 1) 60 60 200, **Czech republic:** (00 420) 261 108 108 (Prague), **Denmark:** +45 4812 1000, **Egypt:** 532 5222, **Estonia:** (+372) 6813 823, **Finland:** (+358) 0205 350, **France:** 0 826 800 400, **Germany:** 0180 5 665 775 (Business Products) and 0180 5 652 180 (Consumer Products) (12 Cent/min – fixed network), **Greece:** (01) 678 96 00, **Hungary:** (+36) 1 382-1111, **Iceland:** (354) 570 1000, **Ireland:** + 353 1 6158200, **Israel:** (972) 9-830 4848, **Italy:** (02) 92121, **Kazakhstan:** +7 (3272) 980 824, **Latvia:** 800 80 12, **Lithuania:** 8 800 10000 or +370 5 2103333, **Luxembourg:** (+352) 263 160 34, **Middle East:** 00971 4 883 4427, **Morocco (African Region):** +212 22 40 47 47, **Netherlands:** (020) 5476666, **Norway:** +47 08800, **Poland:** infolinia 0-800 122 622, **Portugal:** 808 206 001, **Romania:** (+401) 205 3300, **Russia:** +7 (095) 797 35 00, **Saudi Arabia:** 800 124 4646, **Serbia/Montenegro:** +381 11 201 99 00, **Slovakia:** +421-250222111, **Slovenia:** +3861 2307 420, **South Africa:** 0800 118 883, **Spain:** (91) 634 88 00, **Sweden:** (08) 444 2000, **Switzerland:** 0848 88 44 66, **Tunisia:** 71 891 222, **Turkey:** +90 (212) 444 71 71, **UAE:** 8004910, **UK:** 08705 474747, **Ukraine:** +380 44 490 61 20.



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