HP LaserJet 5200L printer

hp

This affordable, easy-to-use, reliable, wide-format tabloid/A3+ laser printer delivers great value and performance.

Reliable performance

- **Work quickly and efficiently.** The HP LaserJet 5200L printer boosts the productivity of your employees with fast print speeds up to 25 pages per minute (ppm) letter and A4. Instant-on Technology delivers the first page in less than 10 seconds from PowerSave mode.

- **Enjoy fast, worry-free printing.** Complex print jobs are a snap for this printer, with a 460 MHz processor and expandable memory options—up to 128 MB RAM.

- **Increase your options.** Connect directly with the parallel or Hi-Speed USB 2.0 port, or share the printer with the optional HP Jetdirect ew2400 802.11b wireless and Fast Ethernet external print server. HP Jetdirect print servers deliver high-performance networking, broad compatibility, and proven reliability.

- **Expect quality black-and-white output.** HP LaserJet print cartridge technology produces clear, sharp text characters, smooth grayscales, and deep blacks. HP FastRes 1200 creates 1200 dpi-effective output for professional looking documents.

Versatility and value

- **Count on HP value.** You don't have to spend top dollar to get top quality. The printer is designed to deliver consistent, top-quality performance that's within your budget.

- **Deliver greater variety.** The printer handles a wide range of paper sizes, types, and weights, including envelopes, labels, transparencies, letterhead, prepunched paper, colored paper, rough paper, and card stock. With a 100-sheet multipurpose tray and 250-sheet input tray, you'll have all the paper you need for daily office printing.

- **Easily produce specialized materials.** The printer's tabloid/A3+ capabilities make it perfectly suited for marketing proofs, architectural plans, or financial ledgers and spreadsheets. Experience the value of wide-format printing without sacrificing general A4 office printing needs.

Effortless management

- **Get the information you need, when you need it.** The printer's simple, two-line graphical control panel is easy to navigate, and lets you quickly check the status of your supplies. Interactive messages help you manage your print jobs and make troubleshooting a breeze.

- **Rest easy with intuitive printer management tools.** With HP Easy Printer Care Software, you can monitor the status of printers and supplies. HP SureSupply[1] helps you to order supplies with the click of a button. HP backs you up with HP Instant Support online and HP Software Update.

- **Experience the simplicity of HP LaserJet print cartridge design.** With the included 12,000-page genuine HP LaserJet print cartridge with HP Smart printing technology,[2] the printer delivers HP's legendary quality and reliability. The HP all-in-one print cartridge incorporates HP toner and the imaging drum in one supply. Print cartridge installation and replacement is easy and convenient.

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

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[1] Program features and availability may vary by country. For more information, visit www.hp.com/go/SureSupply.
[2] Declared yield value in accordance with ISO/IEC 19752. Using genuine HP supplies ensures availability of all HP printing features.
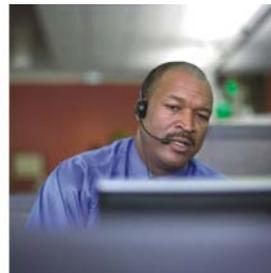
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1   250-sheet output bin

2   Easy access to the print cartridge

3   Adjustable 100-sheet multipurpose tray for special media, including tabloid/A3+ sizes

4   250-sheet input tray 2, up to tabloid/A3 sizes

5   32 MB of standard printing memory and a powerful 460 MHz processor

6   IEEE 1284 parallel port

7   Hi-Speed USB 2.0 port

8   Intuitive control panel displays two lines of text

Create quality, wide-format documents. With HP Smart printing technology, the printer's supplies are engineered to provide sharp black-and-white text and graphics throughout the life of the printer.

Setting the standard for laser printing

When you think of fast, reliable laser printing for your business, you think HP.

Capitalizing on our legendary imaging heritage, this workteam printer sets the standard for affordable, dependable printing, with quick print speeds and great print quality—enabling your office to operate at peak efficiency. For best-in-class quality, reliability, and performance, HP is the only choice.

Intelligent, flexible printing

Designed with workteams of 2 to 5 users in mind, the printer is simple to install, use, and maintain.

- Virtually eliminate printer downtime when you use genuine HP print cartridges with Smart printing technology, which enables status monitoring, proactive alert messages, on-line supplies ordering, and convenient troubleshooting. [3]
- Get complete, timely information about the printer and print jobs. Designed for quick and easy troubleshooting and configuration, the intuitive control panel displays up to two lines of text. The control panel's "Show Me How" feature allows you to print a hard copy of self help topics such as loading paper, clearing jams, supported paper, loading special media, two-sided printing, and where to find more help.
- The new Wake Time feature improves printer availability. Once you enter the date and time in the control panel, the printer can be automatically configured to wake up from sleep mode so that it is ready to work when you are.

HP printer management tools

- View printer and supplies status, perform simple troubleshooting, and manage printing functions for an individual printer from your computer, rather than the printer control panel, with the print driver Services tab (for end users) or with the HP Embedded Web Server (for IT professionals).
- Manage groups of printers from a single access point. HP Easy Printer Care Software helps you manage up to 15 HP printers from your computer to keep them running at their best. (HP Easy Printer Care Software is available as a free download from www.hp.com.)
- The HP Universal Print Driver Series for Windows lets you employ one print driver that gives end-users basic access to most HP printers via HP PCL5 or HP postscript emulation driver versions. IT administrators can use HP Managed Printer Lists and Managed Print Policies to improve control, increase security, and manage printing more effectively. (The HP Universal Print Driver Series for Windows is available as a free download from www.hp.com/go/universalprintdriver.)

Award-winning HP support

HP provides a variety of support options to assist you in the setup and maintenance of the HP LaserJet 5200L printer. HP's expert knowledge can help you make the most of your printer and ensure your equipment is running at peak efficiency. Start with a one-year, return-to-HP limited warranty, backed by free telephone support from the award-winning HP Customer Care. To further guarantee trouble-free operation and maximize your printer's potential, consider upgrading with service and support options such as installation, network installation, and post-warranty support.

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[3] Using genuine HP supplies ensures availability of all HP printing features.

HP LaserJet 5200L printer (Q7547A)

Technical specifications

Print speed	25 ppm, letter and A4
First page out[4]	Less than 10 seconds
Resolution	1200 dpi-effective output quality (600 x 600 dpi with HP FastRes 1200 technology)
Processor	460 MHz
Memory	32 MB RAM, one open DIMM slot
Memory, maximum	Up to 128 MB RAM via a single industry-standard 100-pin DDR DIMM slot
Duty cycle	Up to 50,000 pages per month
Media	
Input	100-sheet multipurpose tray 1, 250-sheet input tray 2
Output	250-sheet output bin
Sizes	Multipurpose tray: 76.2 by 127 mm to 312 by 470 mm (3 by 5 in to 12.28 by 18.5 in); letter, letter rotated, legal, executive, statement, 8.5 by 13, 11 by 17, 12 by 18, A3, A4, A4 rotated, A5, A6, RA3, B6(JIS), B5(JIS), B4(JIS), executive (JIS), postcard (JIS), DPostcard (JIS), 8K, 16K, envelopes (Monarch, C5, DL, B5, #10), custom 250-sheet tray 2: 76.2 by 127 mm to 297 by 431.8 mm (3 by 5 in to 11.69 by 17 in); letter, letter rotated, legal, executive, statement, 8.5 by 13, 11 by 17, A3, A4, A4 rotated, A5, B5, B4, executive (JIS) 8K, 16K, custom
Weights	Multipurpose tray: 60 to 199 g/m² (16 to 53 lb); 250-sheet tray 2: 60 to 120 g/m² (16 to 32 lb)
Types	Paper (plain, preprinted, letterhead, prepunched, bond, recycled, color, rough, light, vellum, tough), transparencies, labels, envelopes, cardstock
Connectivity	
Interfaces	Hi-Speed USB 2.0 port, IEEE 1284 parallel port
Languages and fonts	HP PCL 6, HP PCL 5e, HP postscript level 3 emulation, 103 built-in scalable PCL fonts, 93 internal PostScript® fonts
Client operating systems	Microsoft® Windows® 98, Me, 2000, XP, Server 2003; Mac OS X-10.2, 10.3, 10.4
Dimensions (W by D by H)	490 by 563 by 275 mm (19.3 by 22.2 by 10.8 in)
Weight	20.2 kg (44.5 lb)
What's in the box	HP LaserJet 5200L printer, HP LaserJet Q7516A Black Print Cartridge with Smart Printing Technology, documentation (Getting Started Guide), software and documentation CD, power cord, control panel overlay, 100-sheet multipurpose tray 1, 250-sheet input tray 2

Operating environment
Operating temperature	50 to 91 degrees F (10 to 32 degrees C)
Storage temperature	32 to 104 degrees F (0 to 40 degrees C)
Relative humidity	20 to 80 percent, non-condensing

Acoustics[5]
Sound power	Printing: 6.74 B(A); Standby: 4.6 B(A)
Bystander sound pressure	Printing: 53 dB(A); Standby: 31 dB(A)

Power specifications[6]
110-volt models: 110 to 127 V (± 10 percent), 50/60 Hz (± 2 Hz)
220-volt models: 220 to 240 V (± 10 percent), 50/60 Hz (± 2 Hz)

Power consumption (Energy Star® compliant)
Printing	450 watts
Standby	27 watts
PowerSave	7 watts
Off	0.5 watts

Product certifications
Safety certifications:	Argentina (TUV S Mark-Rs.92/98/Ds.1009/98), Australia (AS/NZ 3260), Canada (cUL-CAN/CSA C22.2 No.60950-1-03), China (GB4943), EU (CE Mark-Low Voltage Directive 73/23/EEC), Germany (TUV-EN60950-1, IEC 60825-1), Mexico (NOM NYCE-NOM 019 SCFI), Russia (GOST-R50377), South Africa (IEC 60950-1, IEC60825-1), USA (UL-UL 60950-1; FDA-21 CFR Chapter 1 Subchapter J for lasers); Class 1 Laser/LED Product
EMC certifications:	CISPR 22: 1993/A1, A2; EN 55022: 1994/A1, A2 Class B; EN 61000-3-2: 2000; EN 61000-3-3: 1995/A1; EN 55024: 1998/A1, A2; FCC Title 47 CFR, Part 15 Class B/ICES-003, Issue 4/GB9254-1998, GB17625.1-2003; EMC Directive 89/336/EEC, the Low Voltage Directive 73/23/EEC, and carries the CE-Marking accordingly
Warranty	One-year, return to HP limited warranty

[4] Exact speed varies depending on the system configuration, software program, document complexity, network, media width, media weight, environment, and job size.
[5] Base model using A4 paper printing simplex at 25 ppm.
[6] Values subject to change, see www.hp.com/support/lj5200l for current information.
[7] Declared yield value in accordance with ISO/IEC 19752.

Ordering information

Product	Number
HP LaserJet 5200L printer	Q7547A
Print cartridge	
HP LaserJet Black Print Cartridge with Smart Printing Technology. Average cartridge yield 12,000 standard pages[7]	Q7516A
Connectivity	
HP Jetdirect ew2400 802.11b wireless and Fast Ethernet external print server (USB 2.0)	J7951G
HP Jetdirect en3700 Fast Ethernet external print server (USB 2.0)	J7942G
HP Jetdirect 175x Fast Ethernet external print server (USB 1.1)	J6035G
Memory and storage	
32 MB 100-pin DDR DIMM	Q7713A
64 MB 100-Pin DDR DIMM	Q7715A
128 MB 100-Pin DDR DIMM	Q7718A
Cables	
USB, 2-meter A to B cable	C6518A
Parallel cable, 2-meter IEEE 1284-B	C2950A
Parallel cable, 3-meter IEEE 1284-B	C2951A
Service and support	
HP SupportPack, installation	UC741A/E
HP SupportPack, network installation	UC742A/E
HP SupportPack, 3-year, return to HP warranty	U3468A/E
HP SupportPack, 3-year, next-day, on-site response warranty	U3469A/E
HP SupportPack, 3-year, same day (4-hour), 9x5, on-site response warranty	U4665A/E
HP SupportPack, 3-year, same day (4-hour), 13x5, on-site response warranty	U3470A/E
HP SupportPack, 1-year, next-day on-site response post-warranty	U3472PA/PE
HP SupportPack, 1-year, same-day (4 hour), 9x5, on-site response post warranty	U6397PA/PE
HP SupportPack, 1-year, same-day (4 hour), 13x5, on-site response post warranty	U3511PA/PE

Paper

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