



Boost your workteam with the HP LaserJet P2050 Printer Series. Create high quality documents with 1200 dpi, at fast print speeds of up to 33 ppm. Performance features include expandable memory, automatic two-sided printing and Gigabit networking.



HP LaserJet P2055d
Printer



HP LaserJet P2055dn
Printer

Ideal for small workteams of 1-3 users (P2050d) and 1-8 users (P2050dn) in SMBs and enterprise environments who need a fast, reliable, space-saving, black-and-white printer to produce high quality business documents easily.

Get more done in less time with this high performance black-and-white HP LaserJet.

Get print speeds of up to 33 ppm A4 and a fast first page out from low power mode with no wait Instant-on Technology. Save time and paper with convenient automatic two-sided printing¹. Quickly and accurately process complex print jobs with a 600 MHz processor and expandable memory. Enjoy reliable sharing and efficiently utilise printing resources with high speed connectivity via built-in Gigabit networking². Easily connect the printer to your computer with the Hi-Speed USB 2.0 port.

Improve your printing experience and create professional quality output with this compact printer.

Achieve professional quality with true 1200 dpi resolution for crisp text, fine lines and sharp images, every time you print. Adjustable paper trays help you easily print a variety of black-and-white documents in all sizes from A6 to A4 (from all trays). Save valuable desktop space and enjoy convenient access to the printer with its sleek, compact design. The All-in-one HP LaserJet print cartridge is designed for simplicity and delivers consistently great results.

Enjoy this printer's simple set up, ease of use, and hassle-free maintenance.

Navigation is intuitive with the LCD control panel. Experience fewer interruptions with a 250-sheet input tray, 50-sheet multipurpose tray and optional 500-sheet tray. Conveniently order supplies with HP SureSupply³. HP Web Jetadmin enables access to printer status, alerts, configuration settings and more. HP Universal Print Driver increases ease of use and productivity. Interactive intelligence built into the HP print cartridge enables alerts when supplies are low, making management easy.

¹ Automatic two-sided printing is standard on all models

² With the P2055dn model

³ Programme features and availability may vary by country
For more information, visit www.hp.com/learn/suresupply

Technical specifications

Print technology	Laser		
Print speed	A4 black: Up to 33 ppm First page out black: < 8.0 sec (from "ready") Exact speed varies depending on the system configuration, software application, driver and document complexity.		
Processor	600 MHz, Feroceon ARM dual-issue CPU		
Memory	P2055d: 64 MB; P2055dn: 128 MB; P2055d: Expandable to 320 MB through 1 open, 144-pin DIMM slot; P2055dn: Expandable to 384 MB through 1 open, 144-pin DIMM slot;		
Print resolution	Up to 1200 x 1200 dpi		
Print quality	HP ProRes 1200, HP FastRes 1200		
Printer languages	HP PCL 5c, HP PCL 6, HP Postscript level 3 emulation with automatic language switching		
Economical printing	Economode (saves toner), automatic two-sided printing (saves paper)		
Typefaces/fonts	45 scalable TrueType fonts and 35 Postscript, 11 scalable TrueType fonts and 11 non-scalable Line Printer fonts (PCL 5c only)		
Duty cycle (monthly, A4)	Up to 50000 pages		
Recommended Monthly Page Volume	750 to 3000		
Print margins	top: 4 mm, left: 4 mm, right: 4 mm, bottom: 4 mm		
Media handling	Input	Capacity	Weight
	Tray 1	sheets: 50, envelopes: 5, transparencies: 75	60 to 163 g/m ² (straight through paper path for special media)
	Tray 2	sheets: 250	60 to 120 g/m ² (using the standard output bin)
	Tray 3 (optional)	sheets: 500	60 to 120 g/m ² (using the standard output bin)
	Output:	Sheets: Up to 150. Envelopes: Up to 5. Transparencies: Up to 75	
	Duplex printing:	Automatic (standard), A4, 60 to 105g/m ²	
Media types	Paper (bond, light, heavy, plain, recycled, rough), envelopes, labels, cardstock, transparencies, heavy media		
Interface and connectivity	P2055d: Hi-Speed USB 2.0; P2055dn: Hi-Speed USB 2.0, Gigabit Ethernet 10/100/1000Base-TX;		
Operating systems compatibility	Microsoft® Windows® 2000, XP Home, XP Professional, Server 2003; Windows Vista®; Mac OS X v10.3, v10.4, v10.5; UNIX®; Linux Optional: Microsoft® Windows® 2000 (drivers only), XP Home, XP Professional, XP Professional x64 (drivers only), Server 2003; Windows Vista®. x64; Mac OS X v10.3.9, v10.4.3, v10.5; UNIX; Linux, latest drivers and software available from the HP LaserJet support Web site at http://www.hp.com/support/ljp2050series		
Network operating systems compatibility	Microsoft® Windows® 2000, Server 2003, XP, 2003 64-bit, XP 64-bit; Windows Vista®, 64-bit (For Microsoft® IPv6 only supported on Windows Vista®); Apple OS X v10.2 and later; RED HAT Linux 7.x and later; SUSE Linux 8.x and later; Citrix® MetaFrame® Server, optional: Microsoft® Windows® 2000 (drivers only), XP Home, XP Professional, XP Professional x64 (drivers only), Server 2003; Windows Vista®, x64 (drivers only); Novell®; Mac OS X v10.3.9, v10.4.3, v10.5; Linux; Unix®		
Minimum system requirements	Microsoft® Windows® 2000 (drivers only), XP Home, XP Professional, Server 2003: 512 MB RAM; 350 MB available hard disk space; Windows Vista®, 32/64: 512 MB RAM, 350 MB available hard disk space, CD-ROM drive, USB port, Mac OS X v10.3, v10.4, v10.5; 256 MB RAM, 150 MB available hard disk space, CD-ROM drive, USB port		
Software	HP printer software on CD-ROM: installer/uninstaller, drivers (HP PCL 6), HP Toolbox for diagnostic status and configuration, HP Embedded Web Server, help, documentation		
Control panel	2-line, 16-character front-panel monochrome-LCD display, 6 buttons (Up arrow, Down arrow, Select, Return, Cancel), 2 LEDs (Attention, Ready)		
Printer management	HP Toolbox, HP Embedded Web Server, print drivers		
Power	Requirements: Input voltage: 110 to 127 VAC (+/- 10%), 60 Hz (+/- 2 Hz); 220 to 240 VAC (+/- 10%), 50 Hz (+/- 2 Hz). Consumption: 570 watts (active/printing), 8 watts (ready/sleep), 0.4 watts (off); Typical Electricity Consumption (TEC): 2.233 kWhr/week		
Dimensions (w x d x h)	Out of package: 365 x 368 x 268 mm Packaged: 481 x 330 x 465 mm		
Weight	Out of package: 10.7 kg Packaged: 13.1 kg		
Operating environment	Operating temperature: 15 to 32.5° C. Recommended operating temperature: 17.5 to 25° C. Operating humidity: 10 to 80% RH. Recommended operating humidity: 30 to 70% RH. Storage temperature: -20 to 60° C. Storage humidity: 10 to 90% RH. Noise level per ISO 9296: Sound power : LwAd6.8 B(A) (active/printing), inaudible (ready). Sound pressure: LpAm 55 dB(A) (active/printing), inaudible (ready)		
Product certifications	Safety certifications: IEC 60950-1 (International), EN 60950-1+A11 (EU), IEC 60825-1+A1+A2, UL/cUL Listed (US/Canada), GS license (Europe), EN 60825-1+A1+A2 (Class 1 Laser/LED Device) GB4943-2001, Low Voltage Directive 2006/95/EC with CE Marking (Europe); other safety approvals as required by individual countries		
Security Management	Firewall, Access Control List, Password protected EWS, SNMP v3, SSL/TLS (HTTPS), Certificate support, 802.1X authentication (EAP-TLS, PEAP, LEAP, EAP-FAST)		
Warranty	One-year, return to authorised service centre, limited hardware warranty. Warranty and support options vary by product, country and local legal requirements.		

Ordering information

CE457A	HP LaserJet P2050d printer, pre-installed HP LaserJet Black print cartridge (CE505A) with up to 2,300 pages yield (in accordance with ISO/IEC 19752), Getting Started Guide, CD (user guide, printer software), power cord
CE459A	HP LaserJet P2055dn Printer As CE457A plus built-in HP Jetdirect Gigabit Ethernet networking
Accessories	
CB420A	HP 32 MB DDR2 144-pin DIMM
CB421A	HP 64 MB DDR2 144-pin DIMM
CB422A	HP 128 MB DDR2 144-pin DIMM
CB423A	HP 256 MB DDR2 144-pin DIMM
CB456A	HP 8 MB Flash/64 MB DDR2 combo 144-pin DIMM
Q6275A	HP USB Network Print Adapter
Q6302A	HP 2101nw Wireless G Print Server
Q6259A	HP Wireless Printing Upgrade Kit
Supplies	
CE505A	HP LaserJet CE505A Black Print Cartridge Average cartridge yields 2,300 standard pages. Declared yield value in accordance with ISO/IEC 19752*
CE505X	HP LaserJet CE505X Black Print Cartridge Average cartridge yield 6,500 standard pages. Declared yield value in accordance with ISO/IEC 19752*
Connectivity	
Q6264A	HP Hi-Speed USB Cable (6 ft./1.8 m)
Q6275A	HP USB Network Print Adapter
J7988G	HP Jetdirect en1700 IPv4/IPv6 Print Server
J7942G	HP Jetdirect en3700 Fast Ethernet Print Server
J7951G	HP Jetdirect ew2400 802.11g Wireless Print Server
Q6259A	HP Wireless Printing Upgrade Kit
Memory	
CB420A	HP 32 MB DDR2 144-pin DIMM
CB421A	HP 64 MB DDR2 144-pin DIMM
CB422A	HP 128 MB DDR2 144-pin DIMM
CB423A	HP 256 MB DDR2 144-pin DIMM
CB456A	HP 8 MB Flash/64 MB DDR2 combo 144-pin DIMM
Service & support	
UK923E	HP Care Pack, Return to Business, 2 years
UK924E	HP Care Pack, Return to Business, 3 years
UK928E	HP Care Pack, Next Business Day Exchange, 2 years
UK929E	HP Care Pack, Next Business Day Exchange, 3 years
UK931E	HP Care Pack, Next Business Day Hardware On Site Hardware Support, 2 years
UK932E	HP Care Pack, Next Business Day Hardware On Site Hardware Support, 3 years
UK933PE	HP Care Pack, Post Warranty, Return to Business, 1 year
UK935PE	HP Care Pack, Post Warranty, Next Business Day Exchange, 1 year
UK936PE	HP Care Pack, Post Warranty, Next Business Day On Site Hardware Support, 1 year
For a complete list of supplies, accessories and services, please refer to http://www.hp.com	

<http://www.hp.com/uk>



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