



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 (P2055d) and 1-8 users (P2055dn) 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 printing<sup>1</sup>. 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 networking<sup>2</sup>. 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 SureSupply<sup>3</sup>. 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.

<sup>1</sup> Automatic two-sided printing is standard on all models

<sup>2</sup> With the P2055dn model

<sup>3</sup> Programme features and availability may vary by country  
For more information, visit [www.hp.com/learn/suresupply](http://www.hp.com/learn/suresupply)

## Technical specifications

<b>Print technology</b>	Laser		
<b>Print speed</b>	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.		
<b>Processor</b>	600 MHz, Feroceon ARM dual-issue CPU		
<b>Memory</b>	<b>P2055d:</b> 64 MB; <b>P2055dn:</b> 128 MB; <b>P2055d:</b> Expandable to 320 MB through 1 open, 144-pin DIMM slot; <b>P2055dn:</b> Expandable to 384 MB through 1 open, 144-pin DIMM slot;		
<b>Print resolution</b>	Up to 1200 x 1200 dpi		
<b>Print quality</b>	HP ProRes 1200, HP FastRes 1200		
<b>Printer languages</b>	HP PCL 5c, HP PCL 6, HP Postscript level 3 emulation with automatic language switching		
<b>Economical printing</b>	Economode (saves toner), automatic two-sided printing (saves paper)		
<b>Typefaces/fonts</b>	45 scalable TrueType fonts and 35 Postscript		
<b>Duty cycle (monthly, A4)</b>	Up to 50000 pages		
<b>Recommended Monthly Page Volume</b>	750 to 3000		
<b>Print margins</b>	top: 4 mm, left: 4 mm, right: 4 mm, bottom: 4 mm		
<b>Media handling</b>	<b>Input</b>	<b>Capacity</b>	<b>Weight</b>
	Tray 1	sheets: 50, envelopes: 5, transparencies: 75	60 to 163 g/m <sup>2</sup> (straight through paper path for special media)
	Tray 2	sheets: 250	60 to 120 g/m <sup>2</sup> (using the standard output bin)
	Tray 3 (optional)	sheets: 500	60 to 120 g/m <sup>2</sup> (using the standard output bin)
	<b>Output:</b>	Sheets: Up to 150. Envelopes: Up to 5. Transparencies: Up to 75	
	<b>Duplex printing:</b>	Automatic (standard), A4, 60 to 105g/m <sup>2</sup>	
<b>Media types</b>	Paper (bond, light, heavy, plain, recycled, rough), envelopes, labels, cardstock, transparencies, heavy media		
<b>Interface and connectivity</b>	<b>P2055d:</b> Hi-Speed USB 2.0; <b>P2055dn:</b> Hi-Speed USB 2.0, Gigabit Ethernet 10/100/1000Base-TX;		
<b>Operating systems compatibility</b>	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 <a href="http://www.hp.com/support/ljp2050series">http://www.hp.com/support/ljp2050series</a>		
<b>Network operating systems compatibility</b>	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®		
<b>Minimum system requirements</b>	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		
<b>Software</b>	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		
<b>Control panel</b>	2-line, 16-character front-panel monochrome-LCD display, 5 buttons (Up arrow, Down arrow, Select, Return, Cancel), 2 LEDs (Attention, Ready)		
<b>Printer management</b>	HP Toolbox, HP Embedded Web Server, print drivers		
<b>Power</b>	Requirements: Input voltage 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		
<b>Dimensions (w x d x h)</b>	Out of package: 365 x 368 x 268 mm Packaged: 481 x 330 x 465 mm		
<b>Weight</b>	Out of package: 10.7 kg Packaged: 13.1 kg		
<b>Operating environment</b>	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 : LwAd 6.8 B(A) (active/printing), inaudible (ready). Sound pressure: LpAm 55 dB(A) (active/printing), inaudible (ready)		
<b>Product certifications</b>	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		
<b>Security Management</b>	Firewall, Access Control List, Password protected EWS, SNMP v3, SSL/TLS (HTTPS), Certificate support, 802.1X authentication (EAP-TLS, PEAP)		
<b>Warranty</b>	One-year, return to authorised service centre, limited hardware warranty. Warranty and support options vary by product, country and local legal requirements.		

## Ordering information

<b>CE457A</b>	HP LaserJet P2055d 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
<b>CE459A</b>	HP LaserJet P2055dn Printer As CE457A plus built-in HP Jetdirect Gigabit Ethernet networking

### Accessories

<b>CE464A</b>	HP LaserJet 500-sheet Input Tray
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### Supplies

<b>CE505A</b>	HP LaserJet CE505A Black Print Cartridge Average cartridge yields 2,300 standard pages. Declared yield value in accordance with ISO/IEC 19752*
<b>CE505X</b>	HP LaserJet CE505X Black Print Cartridge Average cartridge yield 6,500 standard pages. Declared yield value in accordance with ISO/IEC 19752*

### Connectivity

<b>Q6264A</b>	HP Hi-Speed USB Cable (6 ft./1.8 m)
<b>Q6275A</b>	HP USB Network Print Adapter
<b>J7988G</b>	HP Jetdirect en1700 IPv4/IPv6 Print Server
<b>J7942G</b>	HP Jetdirect en3700 Fast Ethernet Print Server
<b>J7951G</b>	HP Jetdirect ew2400 802.11g Wireless Print Server

### Memory

<b>CB420A</b>	HP 32 MB DDR2 144-pin DIMM
<b>CB421A</b>	HP 64 MB DDR2 144-pin DIMM
<b>CB422A</b>	HP 128 MB DDR2 144-pin DIMM
<b>CB423A</b>	HP 256 MB DDR2 144-pin DIMM

### Service & support

<b>UK923E</b>	HP Care Pack, Return to Business, 2 years
<b>UK924E</b>	HP Care Pack, Return to Business, 3 years
<b>UK928E</b>	HP Care Pack, Next Business Day Exchange, 2 years
<b>UK929E</b>	HP Care Pack, Next Business Day Exchange, 3 years
<b>UK931E</b>	HP Care Pack, Next Business Day Hardware On Site Hardware Support, 2 years
<b>UK932E</b>	HP Care Pack, Next Business Day Hardware On Site Hardware Support, 3 years
<b>UK933PE</b>	HP Care Pack, Post Warranty, Return to Business, 1 year
<b>UK935PE</b>	HP Care Pack, Post Warranty, Next Business Day Exchange, 1 year
<b>UK936PE</b>	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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