

HP LaserJet 3052/3055 All-in-One



Work just got a little easier with this All-in-One product that delivers a no-wait first page out, outstanding performance, and renowned HP reliability—all from an intelligent, compact design that fits your desktop.

Versatility in a compact, flatbed design

- **Count on one product to print, copy, fax,¹ and scan.** Relax, knowing you can count on HP's proven reliability—trusted by millions of people every day.
- **Enjoy simple office integration.** The product features built-in support for all popular print languages, including HP PCL5e, HP PCL6, and HP postscript level 3 emulation, so you don't have to worry about compatibility.
- **Share the All-in-One convenience.** Easily connect multiple users with standard 10/100 TCP/IP networking and take advantage of simple direct connections with the Hi-Speed USB 2.0 port.

Professionally print, copy, fax,¹ and scan

- **Expect fast, high-quality output.** With speeds of up to 19 pages per minute (ppm) letter, you'll get great-looking documents in no time at all.
- **Work confidently—this product won't hold you up.** Instant-on Technology delivers fast first page out speeds—as low as 8 seconds—so you won't waste valuable time waiting for the device. You can pick up your completed job before our competitors' products have begun warming up.
- **Send and receive faxes with ease.** The HP LaserJet 3055 All-in-One (AiO) features 33.6 kbps faxing (v 34, Super G3) with digital storage for up to 110 pages.

Work smarter—and more simply

- **Reduce user intervention.** To handle the demands of your workteam, the product comes standard with a 250-sheet input tray, a 10-sheet priority feed slot, and a 50-sheet automatic document feeder (ADF).
- **Maximize office efficiency.** With 64 MB RAM and a durable, long-lasting engine, this product easily handles the volume demands of small workteams.
- **Print professional documents with genuine HP print cartridges.** The HP LaserJet Q2612A Black Print Cartridge delivers HP's legendary quality and reliability. The print cartridge, Ultraprecise toner, and imaging drum are integrated into one supply, so you refresh the entire printing system every time you replace a cartridge. Designed to work together with the printer, the cartridge is critical to achieving consistent, high-quality results. Also, enjoy convenient online ordering of HP print cartridges with HP SureSupply™.
- **Depend on effortless interactions.** The control panel's intuitive, 2-line, 16-character backlit display makes the product easy to use and maintain—no training required.

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

¹ Faxing is available with the HP LaserJet 3055 AiO only.

HP LaserJet 3052/3055 All-in-One

- 1 50-sheet ADF scanner quickly processes documents
- 2 Flatbed scanner for books or documents up to letter-size
- 3 Easy-to-use control panel with 10-key number pad and 2-line by 16-character display provides effortless interaction with each of the All-in-One's functions
- 4 100-sheet face-down output bin
- 5 10-sheet priority slot
- 6 Adjustable 250-sheet input tray
- 7 Security-lock slot for securing the All-in-One with a cable lock (available for purchase via a third-party vendor)
- 8 10/100 wired Ethernet network port
- 9 Hi-Speed USB 2.0 port
- 10 64 MB device memory and 264 MHz processor quickly and easily handle complex print jobs
- 11 RJ-11 line-out telephone port
- 12 RJ-11 fax port

HP LaserJet 3055 AiO shown



Series at a glance



HP LaserJet 3052 AiO

Print, copy, and scan from one compact device



HP LaserJet 3055 AiO

Base model, plus:

- Built-in faxing

With remarkable versatility and HP's legendary reliability, this compact performer is the perfect fit for your small office or workteam.



Versatile, professional product

Reliable, efficient performance is a necessity in a busy small office. With built-in 10/100 TCP/IP networking and easy, walk-up copying, scanning, and faxing,² the HP LaserJet 3052/3055 AiO improves productivity. You can create high-quality documents with crisp text and sharp graphics at fast print and copy speeds of up to 19 ppm letter.

Compact design

The space-saving design creates such a small footprint that the product can fit almost anywhere without intruding on valuable desk space.

Superb paper-handling

A wide variety of documents can be scanned and copied, including books and other bound documents, using the flatbed scanner. The 50-sheet automatic document feeder enables unattended scanning and copying of multi-page documents. With two input trays—a 250-sheet input tray and a 10-sheet priority tray—you won't need to worry about removing your regular printing paper for special projects, and your office will stay productive.

² Faxing is available with the HP LaserJet 3055 AiO only.

Industry-leading reliability

The reliability of HP equipment, support, and service provides the solid foundation for user productivity. In fact, HP recently won its 14th award in a row from *PC Magazine's* "18th Annual Reader Satisfaction Survey." Readers evaluated printer manufacturers on a variety of criteria, including reliability and the quality of technical support. Instead of experiencing frustration and expensive downtime, users can get their work done!

Award-winning HP support

HP offers a variety of support options to assist you in the setup and maintenance of the HP LaserJet 3052/3055 AiO. HP's expert knowledge will help you make the most of your All-in-One and ensure your equipment is running at peak efficiency. Start with a one-year, limited warranty, backed by free telephone support from the award-winning HP Customer Care. To further guarantee trouble-free operation and maximize the potential of your HP LaserJet All-in-One, consider upgrading service and support options such as installation and extended-warranty support.

HP LaserJet 3052/3055 All-in-One

Technical specifications	HP LaserJet 3052 AiO (Q6502A)	HP LaserJet 3055 AiO (Q6503A)
Print and copy speed³	Up to 19 ppm letter	
First page out	Printing: less than 8 seconds letter; copying: less than 8.1 seconds letter	
Print resolution	Up to 1200 by 1200 dpi	
Copying	Resolution: up to 600 by 600 dpi, 24 bit depth; settings: contrast (lighter/darker), resolution copy quality (draft, text, mixed, film photo, and picture), reduce/enlarge 25 to 400%, copy collation, number of copies, paper size	
Faxing	Not available	V.34 fax modem: 3 seconds per page, ⁴ fax speed: up to 33.6 kbps; resolution best mode: 300 by 300 dpi; digital storage for up to 110 pages, fax forwarding, delayed sending, ring detection, fax polling, broadcasting to up to 119 locations, speed-dial to up to 120 numbers (119 group dials), auto fax reduction, junk barrier, PC interface, and auto redialing supported
Scanning	Resolution: up to 1200 by 1200 dpi 24 bit (up to 19,200 dpi enhanced); interfaces: Walk-up scanning via front control panel with Scan-to button (software preconfiguration required), remote scanning via HP LaserJet Scan, and TWAIN- or WIA-compliant software; supported file types: JPEG, TIF, BMP, GIF, PDF, PNG	
Processor	264 MHz	
Memory	64 MB RAM	
Duty cycle	7,000 pages per month	
Paper handling	10-sheet priority slot, 250-sheet tray, 50-sheet ADF	
Input	100 sheet face-down output bin	
Output	Priority slot, 250-sheet tray: 3 by 5 in (76 by 127 mm) to 8.5 by 14 in (216 by 356 mm); letter, legal, envelopes (No. 5 1/2 Baronial through No. 11), index cards, postcards	
Sizes	ADF: 5.5 by 5.5 in (127 by 127 mm) to 8.5 by 15 in (215.9 by 381 mm); letter, legal	
Weights	Priority slot, 250-sheet tray: 16 to 43 lb (60 to 163 g/m ²); ADF: 16 to 24 lb (60 to 90 g/m ²)	
Types	Paper (plain, preprinted, prepunched, bond, color, glossy, letterhead, light, heavy, recycled, rough), envelopes, transparencies, labels, cardstock	
Connectivity	Hi-Speed USB 2.0 port, 10/100 TCP/IP Ethernet network port	
Interfaces	Hi-Speed USB 2.0 port, 10/100 TCP/IP Ethernet network port	Hi-Speed USB 2.0 port, 10/100 TCP/IP Ethernet network port, RJ-11 fax port, RJ-11 line-out telephone port
Languages	HP PCL6, HP PCL5e, HP postscript level 3 emulation, PostScript® Printer Description (PPD)	
Fonts⁵	45 scalable TrueType, 35 PostScript	
Client operating systems	Windows® 2000, XP® Home, XP Professional, Certified for Windows Vista®; Mac OS X v10.2.8, v10.3, v10.4 and higher (full solution) Windows Server 2003 (print and scan only via USB port, print only via network)	
Network operating systems⁶	Via built-in 10/100 TCP/IP Ethernet connection: Windows 2000, XP, XP 64-Bit, Server 2003; Novell NetWare NDPS services via TCP/IP only on 3.2, 4.2, 5.x, 6.x; HP Gateway (TCP/IP raw only) and Novell LPD gateway; Apple Mac OS X v10.2.8, v10.3, v10.4 and later; Bonjour discovery supported; Red Hat Linux 6.x and later; SuSE Linux 6.x and later; HP-UX 10.20, 11.x; Solaris 2.5x, 2.6, 7, 8, 9, 10 (SPARC systems only); IBM AIX 3.2.5 and later; MPE-iX; Citrix MetaFrame; Windows Terminal Services	
Network protocols⁶	Via built-in 10/100 Ethernet connection: TCP/IP: IP Direct Mode, LPD, SLP, Bonjour, BOOTP/ DHCP/ AutoIP, WINS, SNMP v 1, and HTTP	
Security	Security-lock slot for securing the All-in-One with a cable lock (available for purchase via a third-party vendor)	
Dimensions (w by d by h)	19.6 by 14.9 by 16 in (497 by 378 by 406 mm)	
Weight with print cartridge	27.4 lb (12.4 kg)	
What's in the box	HP LaserJet 3052 AiO, power cord(s), HP LaserJet Q2612A Black Print Cartridge, Getting Started Guide, support flyer, software and documentation CDs, control panel faceplate, Readiris PRO Text Recognition Software, 250-sheet tray, ADF input support, output bin support	HP LaserJet 3055 AiO, power cord(s), HP LaserJet Q2612A Black Print Cartridge, Getting Started Guide, support flyer, software and documentation CDs, control panel faceplate, Readiris PRO Text Recognition Software, 250-sheet tray, ADF input support, output bin support, phone cord(s)

Environmental ranges			
Temperature	Maximum operating: 59 to 90.5 degrees F (15 to 32.5 degrees C) Storage: -4 to 104 degrees F (-20 to 40 degrees C)		
Relative humidity	Non-operating: 0 to 95% Operating: 10 to 80%		
Altitude	0 to 10,000 ft (0 to 3,040 m)		
Acoustics⁷	Power: active (copying): 6.7 B(A); Ready: Inaudible Pressure (bystander): active (copying): 53 dB(A), Ready: Inaudible		
Power requirements⁸	Input voltage: 110 to 127 VAC (+/- 10%), 50/60 Hz (+/- 2 Hz), 4.5 amp 220 to 240 VAC (+/- 10%), 50/60 Hz (+/- 2 Hz), 2.3 amp		
Power consumption⁸	Active	300 watts	PowerSave 10 watts
	Active copy	290 watts	Off 0.07 watts
	Ready	13 watts	
	Typical Electricity Consumption (TEC): 2.199 kWh/Week		
	ENERGY STAR ⁹ qualified models; see: http://www.hp.com/go/energystar		
Certifications	EMC CISPR 22: 1993 +A1+A2/EN 55022:1994+A1+A2 - Class B; EN 61000-3-2: 1995/A14:2000; EN 61000-3-3: 1995+A1; EN 55024: 1998+A1+A2; FCC Title 47 CFR, Part 15 Class B 2/ICES-003, Issue 3; GB9254-1998		
	Safety IEC 60950-1: 2001/EN 60950-1: 2001+A11; IEC 60825-1: 1993 + A1:1997 + A2: 2001/EN 60825-1: 1994 + A1: 2002 + A2: 2001 (Class 1 Laser/LED Product); GB4943-1995		
	Telecom (3055 only) TBR-21: 1998; EG 201 121: 1998, FCC Part 68, Industry Canada CS03, NOM-151-SCTI-1999 (Mexico)		
Warranty	One-year limited warranty		
HP SureSupply™ enabled	To learn more, please visit www.hp.com/go/SureSupply		

³ Exact speed varies depending on the system configuration, software application, driver, and document complexity.

⁴ Based on standard ITU-T test image #1 at standard resolution. More complicated pages or higher resolution will increase the transmission time.

⁵ PCL5e support is provided by the PCL5 driver. Onboard fonts provided are Line Printer and Courier.

⁶ Not all protocol and operating system combinations are supported. For more information, go to: www.hp.com/support/net_printing.

⁷ Acoustic values are subject to change. See www.hp.com/support for current information. Configuration tested: base model, simplex printing, A4-size at average print speed of 18 ppm and average copy speed of 14 ppm.

⁸ Values subject to change. See www.hp.com/support for current information. Power reported is the highest value measured using all standard voltages.

⁹ Declared yield value in accordance with ISO/IEC 19752.



© Copyright 2006-2007 Hewlett-Packard Development Company, L.P.

The information contained herein is subject to change without notice. The only warranties for HP products and services are set forth in the express warranty statements accompanying such products and services. Nothing herein should be construed as constituting an additional warranty. HP shall not be liable for technical or editorial errors or omissions contained herein.

ENERGY STAR and the ENERGY STAR logo are registered U.S. marks. Windows and Windows XP are U.S. registered trademarks of Microsoft Corporation. PostScript is a trademark of Adobe Systems Incorporated. Linux is a U.S. registered trademark of Linus Torvalds. Windows Vista is a trademark or registered trademark of Microsoft Corporation in the United States and/or other countries.

Printed in the U.S.A.

Ordering information

Product	Number
HP LaserJet 3052 All-in-One	Q6502A
HP LaserJet 3055 All-in-One	Q6503A
Connectivity	
HP Jetdirect en1700 USB 2.0 Print Server ¹⁰	J7988G
HP Jetdirect en3700 USB 2.0 Print Server ¹¹	J7942G
HP Jetdirect ew2400 wireless USB 2.0 Print Server ¹¹	J7951G
HP Jetdirect 175x Fast Ethernet USB external Print Server ¹¹	J6035G
Supplies	
HP LaserJet Black Print Cartridge with Ultraprecise Toner. Average cartridge yield 2,000 standard pages. ⁹	Q2612A
Service and support	
3 year Return to Depot Service	U9809E
3 year Next Business Day Exchange Service	U9810E
3 year Next Business Day Onsite Service	U9811E
On-site installation and network configuration	H3110E
Paper	
www.hp.com/go/everydaypapers	
USA: 1-800-477-5010	
Third-party solutions	
www.hp.com/go/qsc	
¹⁰ Supports printing only, no software scan, no webscan.	
¹¹ Supports printing only, no webscan.	

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

4AA0-3469ENUC, November 2007, Rev. 2.3

