

# 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,<sup>1</sup> 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,<sup>1</sup> 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.

<sup>1</sup> 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,<sup>2</sup> 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.

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<sup>2</sup> 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 14<sup>th</sup> award in a row from *PC Magazine's* "18<sup>th</sup> 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)
<b>Print and copy speed<sup>3</sup></b>	Up to 19 ppm letter	
<b>First page out</b>	Printing: less than 8 seconds letter; copying: less than 8.1 seconds letter	
<b>Print resolution</b>	Up to 1200 by 1200 dpi	
<b>Copying</b>	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	
<b>Faxing</b>	Not available	V.34 fax modem: 3 seconds per page, <sup>4</sup> 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
<b>Scanning</b>	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	
<b>Processor</b>	264 MHz	
<b>Memory</b>	64 MB RAM	
<b>Duty cycle</b>	7,000 pages per month	
<b>Paper handling</b>	10-sheet priority slot, 250-sheet tray, 50-sheet ADF	
<b>Input</b>	100 sheet face-down output bin	
<b>Output</b>	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	
<b>Sizes</b>	ADF: 5.5 by 5.5 in (127 by 127 mm) to 8.5 by 15 in (215.9 by 381 mm); letter, legal	
<b>Weights</b>	Priority slot, 250-sheet tray: 16 to 43 lb (60 to 163 g/m <sup>2</sup> ); ADF: 16 to 24 lb (60 to 90 g/m <sup>2</sup> )	
<b>Types</b>	Paper (plain, preprinted, prepunched, bond, color, glossy, letterhead, light, heavy, recycled, rough), envelopes, transparencies, labels, cardstock	
<b>Connectivity</b>	Hi-Speed USB 2.0 port, 10/100 TCP/IP Ethernet network port	
<b>Interfaces</b>	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
<b>Languages</b>	HP PCL6, HP PCL5e, HP postscript level 3 emulation, PostScript® Printer Description (PPD)	
<b>Fonts<sup>5</sup></b>	45 scalable TrueType, 35 PostScript	
<b>Client operating systems</b>	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)	
<b>Network operating systems<sup>6</sup></b>	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	
<b>Network protocols<sup>6</sup></b>	Via built-in 10/100 Ethernet connection: TCP/IP: IP Direct Mode, LPD, SLP, Bonjour, BOOTP/ DHCP/ AutoIP, WINS, SNMP v 1, and HTTP	
<b>Security</b>	Security-lock slot for securing the All-in-One with a cable lock (available for purchase via a third-party vendor)	
<b>Dimensions (w by d by h)</b>	19.6 by 14.9 by 16 in (497 by 378 by 406 mm)	
<b>Weight with print cartridge</b>	27.4 lb (12.4 kg)	
<b>What's in the box</b>	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)		
<b>Acoustics<sup>7</sup></b>	Power: active (copying): 6.7 B(A); Ready: Inaudible Pressure (bystander): active (copying): 53 dB(A), Ready: Inaudible		
<b>Power requirements<sup>8</sup></b>	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		
<b>Power consumption<sup>8</sup></b>	Active	PowerSave	10 watts
	Active copy	Off	0.07 watts
	Ready		13 watts
	Typical Electricity Consumption (TEC): 2.199 kWh/Week		
	ENERGY STAR <sup>9</sup> qualified models; see: <a href="http://www.hp.com/go/energystar">http://www.hp.com/go/energystar</a>		
<b>Certifications</b>	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)		
<b>Warranty</b>	One-year limited warranty		
<b>HP SureSupply™ enabled</b>	To learn more, please visit <a href="http://www.hp.com/go/SureSupply">www.hp.com/go/SureSupply</a>		

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

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

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

<sup>6</sup> Not all protocol and operating system combinations are supported. For more information, go to: [www.hp.com/support/net\\_printing](http://www.hp.com/support/net_printing).

<sup>7</sup> Acoustic values are subject to change. See [www.hp.com/support](http://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.

<sup>8</sup> Values subject to change. See [www.hp.com/support](http://www.hp.com/support) for current information. Power reported is the highest value measured using all standard voltages.

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



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## Ordering information

Product	Number
HP LaserJet 3052 All-in-One	Q6502A
HP LaserJet 3055 All-in-One	Q6503A
<b>Connectivity</b>	
HP Jetdirect en1700 USB 2.0 Print Server <sup>10</sup>	J7988G
HP Jetdirect en3700 USB 2.0 Print Server <sup>11</sup>	J7942G
HP Jetdirect ew2400 wireless USB 2.0 Print Server <sup>11</sup>	J7951G
HP Jetdirect 175x Fast Ethernet USB external Print Server <sup>11</sup>	J6035G
<b>Supplies</b>	
HP LaserJet Black Print Cartridge with Ultraprecise Toner. Average cartridge yield 2,000 standard pages. <sup>9</sup>	Q2612A
<b>Service and support</b>	
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
<b>Paper</b>	
<a href="http://www.hp.com/go/everydaypapers">www.hp.com/go/everydaypapers</a>	
USA: 1-800-477-5010	
<b>Third-party solutions</b>	
<a href="http://www.hp.com/go/qsc">www.hp.com/go/qsc</a>	
<sup>10</sup> Supports printing only, no software scan, no webscan.	
<sup>11</sup> Supports printing only, no webscan.	

For more information visit our website at [www.hp.com](http://www.hp.com)

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