



OFFICEJET 6500A

e-All-in-One

Produce professional-quality, lowest-cost-in-class color documents.¹ Use HP apps for Web printing without a PC.² Print from mobile devices with HP ePrint.³ A 250-page paper tray and an automatic document feeder help you stay productive.

Maximum Print Speed⁴: 32 ppm black and 31 ppm color
Laser Comparable Speed: Up to 10 ppm black, Up to 7 ppm color
Scan Resolution: Up to 4800 ppi
Copy Resolution: Up to 1200 optimized dpi (from 600 input dpi)
Standard Connectivity: 1 USB 2.0, 1 Ethernet, 2 memory card slots, 1 RJ-11 fax
Display: 2.36" (diagonal), 480 x 234 CGD, touchscreen display
Paper Handling: 250-sheet input tray, 35-sheet ADF, 50-sheet output tray



Get quality color at lowest-in-class cost per page¹

- Print professional color documents for the lowest cost per page compared with in-class inkjet all-in-ones.¹
- Get a great value, using individual, high-capacity ink cartridges designed for the office.⁶
- Print borderless documents with vivid color graphics and sharp text, using HP Officejet inks.⁹
- Design marketing materials with templates and tools from MarketSplash by HP, and print them affordably.

Print from the Web² and mobile devices³

- Use business apps and the 2.36-inch touchscreen to access, store and print your information in seconds.²
- Print from anywhere, anytime, directly to your HP all-in-one, using a mobile device.³
- Copy a two-sided identification card on one side of a page using the ID Copy feature.
- Use the memory card slots and 2.36-inch touchscreen to print without a PC.

Improve office output with productivity features

- Get maximum speeds of 32 ppm black/31 ppm color,⁴ laser-comparable speeds up to 10 ppm black/7 ppm color.⁵
- Connect to a network with built-in Ethernet or to your PC with Hi-Speed USB 2.0.
- Handle a range of paper types, using the 250-page paper tray and a 35-page automatic document feeder.
- Get more done, faster, with Fax and Scan solutions—quickly fax files or scan to a PC¹⁰ or e-mail.

Save energy and conserve resources

- Use up to 40% less energy than comparable laser products, with an ENERGY STAR[®] qualified all-in-one.⁷
- Save on paper, using digital faxing options.
- Get free and easy recycling—cartridges returned through HP Planet Partners are recycled responsibly.⁸
- Learn simple ways to conserve resources and easily recycle, using the Eco-tips button on the control panel.

ecoHIGHLIGHTS

HP Officejet 6500A e-All-in-One

- Use up to 40% less energy than with color lasers.¹
- Save paper by viewing and storing faxes electronically.
- Paper-saving feature—print up to six pages on one side of a sheet of paper.

ENERGY STAR[®] qualified

¹Majority of color laser all-in-ones <\$600 as of March 2010; for details, see <http://www.hp.com/go/officejet>. Energy use based on HP testing using the ENERGY STAR[®] program's TEC test method criteria.

www.hp.com/ecosolutions

Please recycle your computing hardware and printing supplies. Find out how at our website.



¹Compared to inkjet AiOs with fax <\$200 from major vendors as of March 2010. For details, see <http://www.hp.com/go/officejet>. Excludes HP Officejet Pro AiOs. OJ CPP based on ISO yield of products offered as of September 2010 with highest-capacity cartridges based on continuous printing. For details see <http://www.hp.com/go/learnaboutsupplies>. ²Requires an Internet connection to the printer. Services may require registration. For details, see <http://www.hp.com/go/ePrintCenter>. ³May require an Internet connection to the printer. Feature works with any Internet- and e-mail-capable device. For details, <http://www.hp.com/go/eprintcenter>. ⁴After first page; for more information, see <http://www.hp.com/go/inkjetprinter>. ⁵Based on ppm measured using ISO/IEC 24734. Standard applies to inkjet and laser products and excludes first set of test documents. For details, see <http://www.hp.com/go/inkjetprinter>. ⁶High-capacity cartridges and ColorLok[®] paper not included. Please purchase separately. ⁷Majority of color laser all-in-ones <\$600 as of March 2010; for details, see <http://www.hp.com/go/officejet>. Energy use based on HP testing using the ENERGY STAR[®] program's TEC test method criteria. ⁸Program availability varies. HP print cartridge return and recycling is currently available in more than 49 countries, territories and regions in Asia, Europe, and North and South America through the HP Planet Partners program. For more information, visit <http://www.hp.com/recycle>. ⁹On brochure and photo paper only. ¹⁰Visit <http://www.hp.com/support> to download the latest software.





OFFICEJET 6500A

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TECHNICAL SPECIFICATIONS

AIO FUNCTIONS	Print, fax, scan, copy
PRINT TECHNOLOGY	HP Thermal Inkjet
PRINT LANGUAGES STANDARD	HP PCL 3 GUI
PRINT SPEED¹	Maximum Print Speeds: 32 ppm black, 31 ppm color Laser Comparable Speeds: Up to 10 ppm black, Up to 7 ppm color; 4 x 6 photos: As fast as 17 sec
PRINT RESOLUTION	Color (best): Up to 4800 x 1200 optimized dpi color (when printing from a computer on selected HP photo papers and 1200 input dpi); Black (best): Up to 600 rendered dpi black (when printing from a computer)
PRINT CAPABILITIES	SureSupply Supported: Yes; Direct Print Supported: Yes (memory cards only); Borderless Printing: Yes
COMPATIBLE INK TYPES	Dye-based (color), pigment-based (black)
COPY RESOLUTION	Black Text/Graphics: Up to 1200 optimized dpi (from 600 input dpi); Color Text/Graphics: Up to 4800 x 1200 optimized dpi (from 1200 input dpi on HP Photo Papers)
COPY SPEED²	Black: Up to 32 cpm Color: Up to 31 cpm
COPIER SMART SOFTWARE FEATURES	Scale to paper size, copy crop, ID copy, copy two pages on one
MAXIMUM NO OF COPIES	Up to 100 copies
COPY REDUCE/ENLARGE SETTINGS	25 to 400%
FAX FEATURES	Auto Fax Reduction Supported: Yes; Auto Redial: Yes; Fax Delayed Sending: Yes (black only); Distinctive Ring Detection Supported: Yes; Broadcast Locations: 20 locations; Fax Forwarding: Yes; Fax Phone TAM Interface Supported: No; Polling: Yes; Fax Telephone Mode Supported: Yes; Junk Fax Barrier: Yes, requires Caller ID; PC Interface Supported: Yes, PC fax send and archive; Remote Retrieval: No; Telephone Handset Supported: No
FAX RESOLUTION³	Black: 200 x 200 dpi; Color: 200 x 200 dpi (fine)
FAXING OPTIONS (ADF)	Single-sided
MODEM SPEED	Up to 33.6 kbps
FAX MEMORY⁴	Up to 100 pages
FAX SMART SOFTWARE FEATURES	Permanent fax memory, color fax, auto redial, delayed sending, fax forwarding, poll to receive, fax to PC, junk barrier, distinctive ring detection, speed dials, caller ID, fax activity reports
SCAN TECHNOLOGY	CIS
SCANNER TYPE	Flatbed, ADF
SCAN FILE FORMAT	Scan File Type supported by Software: Bitmap (.bmp), JPEG (.jpg), PDF (.pdf), PNG (.png), Rich Text (.rtf), Searchable PDF (.pdf), Text (.txt), TIFF (.tif)
SCAN SPEED	ADF (Letter): Up to 2.2 ppm (200 ppi, b&w), Up to 2.2 ppm (200 ppi, color); Color (4 x 6 photo): <20 sec
SCAN RESOLUTION	Enhanced: Up to 4800 ppi; Hardware: Up to 4800 x 4800 dpi; Optical: Up to 4800 dpi
BIT DEPTH/LEVELS OF GRAYSCALE	48-bit/256
TWAIN VERSION	Version 1.9
STANDARD CONNECTIVITY	1 USB 2.0, 1 Ethernet, 2 memory card slots, 1 RJ-11 fax
WIRELESS CAPABILITY	No
NETWORK CAPABILITIES	Built-in Ethernet
MEMORY	Maximum/Standard: 64 MB
DISPLAY	2.36" (diagonal), 480 x 234 CGD, touchscreen display
PICTBRIDGE SUPPORTED	No
DUPLEX PRINT OPTIONS	Manual (driver support provided)
MEDIA SIZES SUPPORTED	Letter, legal, statement, executive, 3 x 5 in, 4 x 6 in, 5 x 7 in, 5 x 8 in, 4 x 10 in, 4 x 11 in, 4 x 12 in, 8 x 10 in, envelopes (No. 10, Monarch), envelope DL
MEDIA WEIGHT SUPPORTED	Tray 1: 16 to 28 lb (plain media), 16 to 110 lb (special media), up to 110 lb (index cards); Recommended Media Weight: 20 to 24 lb
AUTO DOCUMENT FEEDER CAPACITY	Standard, 35 sheets
PAPER HANDLING	250-sheet input tray, 35-sheet ADF, 50-sheet output tray; Input Capacity: Up to 250 sheets letter/legal, Up to 50 sheets transparencies, Up to 80 cards, Up to 80 sheets 4 x 6 photos, Up to 80 sheets photo paper, Up to 30 envelopes; Output Capacity: Up to 50 sheets letter/legal, Up to 25 sheets transparencies, Up to 25 cards, Up to 15 envelopes

CUSTOM MEDIA SIZES	Windows does not support custom paper size. Mac: Tray 1: 3.00 x 4.00 to 8.50 x 30.00 in (76.2 x 101.6 to 215.9 x 762 mm)
RECOMMENDED MONTHLY PAGE VOLUME	Up to 100 to 800 pages
DUTY CYCLE	Up to 7,000 pages
COMPATIBLE OPERATING SYSTEMS	Microsoft® Windows® 7, Windows Vista®, Windows® XP (SP2), Mac OS X v 10.5, v 10.6, Linux (For more information, see http://hplipopensource.com/hplip-web/index.html)
MINIMUM SYSTEM REQUIREMENTS	PC: Microsoft® Windows® 7: 1 GHz 32-bit (x86) or 64-bit (x64) processor, 1 GB (32-bit) or 2 GB (64-bit) RAM, 1.5 GB hard disk space, CD-ROM/DVD drive or Internet connection, USB port, Windows Vista®: 800 MHz 32-bit (x86) or 64-bit (x64) processor, 512 MB RAM, 2.0 GB hard disk space, CD-ROM/DVD drive or Internet connection, USB port, Windows® XP (32-bit) (SP2): Intel Pentium II, Celeron or compatible processor, 233 MHz or higher, 128 MB RAM, 750 MB hard disk space, CD-ROM/DVD drive or Internet; Mac: Mac OS X v 10.5.8, v 10.6: PowerPC G4, G5, or Intel Core processor; 300 MB free hard disk space
OPERATING ENVIRONMENT	Recommended Operating Temperature: 59 to 90° F (15 to 32° C); Maximum Operating Temperature: 41 to 104° F (5 to 40° C); Temperature Storage Range: -40 to 140° F (-40 to 60° C); Operating Humidity: 20 to 90% RH; Humidity Recommended Operating Range: 25 to 80% RH; Storage Humidity: 20 to 90% RH
ACOUSTICS	Acoustic Power Emissions: 5.3 B(A) (Printing Best mode), 6.3 B(A) (Printing Normal mode), 6.8 B(A) (Printing Fast Draft mode); Acoustic Pressure Emissions: 40 dB(A) (Printing Best mode), 49 dB(A) (Printing Normal mode), 55 dB(A) (Printing Fast Draft mode)
POWER⁵	Power Supply Type: External; Input Voltage: 100 to 240 VAC (+/- 10%), 50/60 Hz (+/- 3 Hz); Power Consumption: 36.621 watts (active), 0.40 watts (manual-off), 3.2 watts (sleep), 5.0 watts (standby)
PRODUCT DIMENSIONS	W x D x H: 18.75 x 16.11 x 10.17 in (476 x 409 x 258 mm)
PRODUCT WEIGHT	17.82 lb (8.1 kg)
WARRANTY FEATURES	One-year limited hardware warranty backed by HP Customer Care, service and support; one-year technical phone support
WHAT'S IN THE BOX	HP Officejet 6500A e-All-in-One, HP 920 Black Officejet Ink Cartridge (~ 420 pages), HP 920 Cyan, Magenta, Yellow Officejet Ink Cartridges (~ 300 pages), setup poster, Getting Started Guide, software CD, power adapter and cord, phone cord
ACCESSORIES	HP Hi-Speed USB cable (6 ft/1.8m) Q6264A HP Hi-Speed USB cable (10 ft/3m) C6520A
SERVICES AND SUPPORT OPTIONS	HP 2-year Next business day exchange with enhanced phone support, UQ208E HP 3-year Next business day exchange with enhanced phone support, UQ209E HP 4-year Next business day exchange with enhanced phone support, UQ2010E
REPLACEMENT INK CARTRIDGES	HP 920 Black Officejet Ink Cartridge (~ 420 pages) HP 920XL Black Officejet Ink Cartridge (~ 1,200 pages) HP 920XL Cyan Officejet Ink Cartridge (~ 700 pages) HP 920XL Magenta Officejet Ink Cartridge (~ 700 pages) HP 920XL Yellow Officejet Inkjet Cartridge (~ 700 pages)

ADDITIONAL INFORMATION

MATERIAL TYPE CODE	FERT
COUNTRY OF ORIGIN	Product of China
TARIFF NUMBERS	8443310000
PALLET INFORMATION	Dimension: 48 x 40 x 91.3 in; Weight: 669 lb; Layer: 4

FOR MORE INFORMATION VISIT OUR WEBSITE AT WWW.HP.COM

HP OFFICEJET 6500A e-All-in-One Product Number: CN5554
ENERGY STAR® qualified models; see <http://www.hp.com/go/energystar>

¹Either after first page or after first set of ISO test pages. For details see <http://www.hp.com/go/printerclaims>. ²Copy speeds may vary depending on the type of document. ³Based on standard ITU-T Test Image No. 1 at standard resolution. More complicated pages or higher resolution will take longer and use more memory. ⁴2 MB flash. ⁵Power requirements are based on the country/region where the printer is sold. Do not convert operating voltages. This will damage the printer and void the product warranty.