



DESKJET 3520

e-ALL-IN-ONE PRINTER

Count on affordable wireless performance to do more at home and on the go. Wirelessly print from virtually anywhere,^{1,2} and print two-sided documents automatically. Produce impressive results, using individual Original HP ink cartridges.

ISO Speeds⁷: Up to 8 ppm black, Up to 7.5 ppm color

Print Resolution: Up to 1200 x 600 rendered dpi black (when printing from a computer); Up to 4800 x 1200 optimized dpi color (when printing from a computer on selected HP photo papers and 1200 input dpi)

Scan Resolution: Up to 1200 x 2400 dpi

Copy Speed: Up to 6.5 cpm black, Up to 5.5 cpm color

Connectivity: 1 Hi-Speed USB 2.0; 1 WiFi 802.11n

Duty Cycle: Up to 1,000 pages

Paper Handling: Up to 80 sheet input tray, 15-sheet output tray



Easy wireless printing—from virtually anywhere^{1,2}

- With HP ePrint, now you can print from virtually anywhere.¹
- Print and share wirelessly,² and connect to your wireless network quickly and easily.⁴
- Wirelessly print directly from a smartphone or mobile device, using HP mobile printing applications.⁵

Trusted HP performance and two-sided printing

- Automatically print and copy on both sides of a single page.
- Print affordably, using individual inks, and save more with high-capacity cartridges for frequent printing.⁶
- Produce borderless documents, photos, and flyers at home.
- Print everyday documents at ISO (laser-comparable) speeds up to 8 ppm black and up to 7.5 ppm color.⁷

Convenient and compact to help you do more at home

- Easily print, scan, and copy everyday documents, using the 2.0-inch (5.08 cm) mono display.
- Print fun and useful templates with HP Quick Forms.³
- Fast and easy installation—right out of the box.
- Save desk or shelf space with a compact e-all-in-one designed to fit in tight places.

Designed with the environment in mind

- Consume up to 50% less paper, using automatic two-sided printing and copying.
- Save energy, using an ENERGY STAR[®] qualified e-all-in-one.
- Use Original HP print cartridges for quality, reliability, and rewards.⁸
- Get free, easy recycling—cartridges returned through HP Planet Partners⁹ are recycled responsibly.

ecoHIGHLIGHTS

HP DESKJET 3520 e-ALL-IN-ONE PRINTER

- Designed with the environment in mind—made from 20% postconsumer recycled plastic.
- Save paper by up to 50% using automatic two-sided printing.
- Print only the web content you need with HP Smart Print.¹

ENERGY STAR[®] qualified

¹Supports most current versions of Microsoft[®] Internet Explorer[®] and Mozilla[®] Firefox[®].

www.hp.com/ecosolutions

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



¹Requires an Internet connection to the printer. Feature works with any connected Internet- and email-capable device. Requires HP Web Services Account Registration. Print times may vary. For a list of supported documents, and image types, see <http://www.hp.com/go/eprintcenter>. And for additional solutions, see <http://www.hp.com/go/mobile-printing-solutions>. ²Wireless performance is dependent upon physical environment and distance from access point. ³Requires a wireless access point and an Internet connection to the printer. Services may require registration. App availability varies by country, language, and agreements. For details, <http://www.hp.com/go/eprintcenter>. ⁴HP Auto Wireless Connect may not be available for all system configurations. Wireless performance is dependent upon physical environment and distance from access point. For information on compatibility, visit <http://www.hp.com/go/autowirelessconnect>. ⁵Requires access to third-party app stores. See <http://www.hp.com/go/mobile-printing-solutions> for details on compatible devices. ⁶Compared with HP 564 Black and color Ink Cartridges. For more information, see <http://www.hp.com/go/learnaboutsupplies>. High-capacity cartridges not included; please purchase separately. ⁷After first set of ISO test pages. For more information, see <http://www.hp.com/go/printerclaims>. ⁸Availability of rewards varies by country. For more information, see <http://www.hp.com/go/learnaboutsupplies>. ⁹Program availability varies. Original HP cartridge return and recycling is currently available in 47 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>.



TECHNICAL SPECIFICATIONS

AIO FUNCTIONS	Print, Copy, Scan
PRINT TECHNOLOGY	HP Thermal Inkjet
PRINT RESOLUTION	Black (Best): Up to 1200 x 600 rendered dpi (when printing from a computer); Color (Best): Up to 4800 x 1200 optimized dpi color (when printing from a computer on selected HP photo papers and 1200 input dpi)
PRINT SPEED¹	ISO Speeds: Up to 8 ppm black, Up to 7.5 ppm color Black: Up to 23 ppm; Color: Up to 22 ppm
NO. OF PRINT CARTRIDGES	4 (1 each black, cyan, magenta, yellow)
SURESUPPLY SUPPORTED	Yes
STANDARD PRINTER LANGUAGES	HP PCL 3 GUI
SCAN TYPE	Flatbed
SCAN TECHNOLOGY	Contact Image Sensor (CIS)
SCAN RESOLUTION	Optical: Up to 1200 dpi; Hardware: Up to 1200 x 2400 dpi; Enhanced: Up to 2400 dpi
SCAN INPUT MODES	Front-panel scan
COLOR SCANNING	Yes
SCAN FILE FORMAT	JPEG, TIFF, PDF, BMP, PNG
TWAIN VERSION	Version 1.9
BIT DEPTH/GRAY SCALE LEVELS	24-bit/256
SCAN SIZE MAXIMUM	Flatbed: 8.5 x 11.7 in
COPIER SETTINGS	Number of copies, 2-sided, Paper type, Resize, Lighter/Darker
COPY SPEED²	Black: Up to 6.5 cpm; Color: Up to 5.5 cpm
COPY RESOLUTION	Black Text and Graphics: Up to 600 dpi; Color Text and Graphics: Up to 600 dpi
MAX NUMBER OF COPIES	Up to 50 copies
COPIER REDUCE ENLARGE	25 to 400%
DISPLAY	2.0" (5 cm) Hi-Res Mono LCD
DUTY CYCLE (MONTHLY, LETTER)³	Up to 1,000 pages
RECOMMENDED MONTHLY PAGE VOLUME	Up to 300 to 400 pages
STANDARD CONNECTIVITY	1 Hi-Speed USB 2.0; 1 WiFi 802.11n
WIRELESS CAPABILITY	Yes, wireless operations compatible with 2.4 GHz routers only
HP AUTO WIRELESS CONNECT	Yes
HP ePrint CAPABILITY	Yes
MOBILE PRINTING CAPABILITY⁴	HP ePrint, Wireless direct, Apple AirPrint™
STANDARD MEMORY	Integrated
MEDIA TYPES SUPPORTED	Paper (plain, inkjet, photo), envelopes, transparencies, labels, cards, the HP premium media, iron-on transfers, borderless media
MEDIA SIZES SUPPORTED	Letter, legal, 4 x 6 in, 5 x 7 in, 8 x 10 in, No. 10 envelopes
MEDIA WEIGHT RECOMMENDED	16 lb
SOFTWARE INCLUDED	HP Photo Creations

PAPER HANDLING	80 sheet input tray, 15-sheet output tray Maximum Number Paper Trays: 1 Finished output handling: Sheetfed Input Capacities: Up to 80 sheets letter/legal, Up to 40 sheets transparencies, Up to 30 sheets 4 x 6 photos, Up to 30 sheets photo paper, Up to 40 cards, Up to 5 envelopes Output Capacities: Up to 5 envelopes, Up to 10 sheets photo paper
ALIGNMENT/SKEW	Vertical Alignment Accuracy: +/- 0.0002 in (+/- 0.0508 mm)
COMPATIBLE OPERATING SYSTEMS	Windows 8, Windows 7, Windows Vista, Windows XP (Service Pack 2)* or higher (32-bit only); Mac OS X v 10.6, OS X Lion, OS X Mountain Lion
MINIMUM SYSTEM REQUIREMENTS	PC: Windows 8, ⁵ Windows 7: 1 GHz 32-bit (x86) or 64-bit (x64) processor, 2 GB available hard disk space, CD-ROM/DVD drive or Internet connection, USB port, Internet Explorer; Windows Vista: 800 MHz 32-bit (x86) or 64-bit (x64) processor, 2 GB available hard disk space, CD-ROM/DVD drive or Internet connection, USB port, Internet Explorer; Windows XP Service Pack 3 or higher (32-bit only): any Intel® Pentium® II, Celeron® or compatible processor, 233 MHz or higher, 750 MB available hard disk space, CD-ROM/DVD drive or Internet connection, USB port, Internet Explorer 6 or higher. Mac: Mac OS X v 10.6, v 10.7; Intel® Core™ Processor; 1 GB HD; CD-ROM/DVD or Internet; USB
OPERATING ENVIRONMENT	Operating Temperature Range: 41 to 104° F (5 to 40° C) Recommended Operating Temperature Range: 59 to 87° F (15 to 32° C) Storage Temperature Range: -40 to 140° F (-40 to 60° C) Operating Humidity Range: 10 to 80% RH Non-operating Humidity Range: 10 to 90% RH Recommended Operating Humidity Range: 20 to 80% RH
ACOUSTICS	Acoustic Power Emissions: 5.9 B(A) (printing at 5 ppm) Acoustic Pressure Emissions: 46 dB(A) (printing at 5 ppm)
POWER⁶	Power Supply Type: Internal (built-in) Power Consumption: 13.38 watts maximum, 13.38 watts (Active), 0.22 watts (Manual-Off), 2.72 watts (Standby), 0.8 watts (Sleep), 0.22 watts (Auto-Off)
PRODUCT DIMENSIONS (W X D X H)	17.32 x 14.37 x 5.7 in (440 x 365 x 144 mm) Maximum: 17.32 x 15.0 x 17.32 in (440 x 381 x 440 mm)
PRODUCT DIMENSIONS (IMPERIAL)	17.32 x 14.37 x 5.7 in (440 x 365 x 144 mm)
PRODUCT WEIGHT	11.02 lb (5 kg)
WARRANTY	World-class service and support. One-year technical phone support; one-year limited hardware warranty. ⁷
WHAT'S IN THE BOX	HP Deskjet 3520 e-All-in-One; HP 564 Black Ink Cartridge; HP 564 Cyan Ink Cartridge; HP 564 Magenta Ink Cartridge; HP 564 Yellow Ink Cartridge; Software CD; Reference Guide; power cord; 1-meter USB setup cable. Some ink from included cartridge is used to start up the printer. ⁸
REPLACEMENT CARTRIDGES⁹	HP 564 Black Ink Cartridge (~ 250 pages) HP 564 Cyan Ink Cartridge (~ 300 pages) HP 564 Magenta Ink Cartridge (~ 300 pages) HP 564 Yellow Ink Cartridge (~ 300 pages) HP 564XL Black Ink Cartridge (~ 550 pages) HP 564XL Cyan Ink Cartridge (~ 750 pages) HP 564XL Magenta Ink Cartridge (~ 750 pages) HP 564XL Yellow Ink Cartridge (~ 750 pages)
HP SERVICES AND SUPPORT OPTIONS	HP 2 Year Care Pack Business Priority Support w/Next Business Day Exchange- Deskjet Printers and Fax, UZ384E HP 3 Year Care Pack Business Priority Support w/Next Business Day Exchange- Deskjet Printers and Fax, UZ385E HP 4 Year Care Pack Business Priority Support w/Next Business Day Exchange- Deskjet Printers and Fax, UZ386E

HP DESKJET 3520 e-ALL-IN-ONE PRINTER Product Number: CX056A
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>. ²Speed specifications have been updated to reflect current industry testing methods. ³Duty cycle is defined as the maximum number of pages per month of imaged output. This value provides a comparison of product robustness in relation to other HP LaserJet or HP Color LaserJet devices, and enables appropriate deployment of printers and MFPS to satisfy the demands of connected individuals or groups. ⁴Apple AirPrint™: Supports iOS 4.2 devices iPad®, iPhone® 4, iPhone® 3GS, iPod touch® 3rd and 4th generation capable of multi-tasking. Works with HP ePrint-enabled printers and all-in-ones. AirPrint™ and iOS 4.2 or later devices require an 802.11 wireless network connection to the printer. Wireless performance is dependent upon physical environment and distance from the access point. AirPrint and the AirPrint Logo are trademarks of Apple® Inc. iPad, iPhone, and iPod touch are trademarks of Apple® Inc., registered in the U.S. and other countries. HP ePrint: Requires an Internet connection to the printer. Feature works with any connected Internet- and email-capable device. Requires HP Web Services Account Registration. Print times may vary. For a list of supported documents, and image types, see www.hp.com/go/eprintcenter. And for additional solution see www.hp.com/go/mobile-printing-solutions. ⁵Windows 8: <http://www.hp.com/go/windows8>. ⁶Power requirements are based on the country/region where the printer is sold. Do not convert operating voltages. ⁷This will damage the printer and void the product warranty. Access to 24/7 award-winning support services through <http://www.hp.com/support>. ⁸For details see <http://www.hp.com/go/learnaboutsupplies>. ⁹Average based on ISO/IEC 24711 or HP testing methodology and continuous printing. Actual yield varies considerably based on content of printed pages and other factors. Some ink from included cartridge is used to start up the printer. For details see <http://www.hp.com/go/learnaboutsupplies>.