



# HP Photosmart 6520 e-All-in-One Printer

The HP Photosmart 6520 e-All-in-One is ideal for creative home users wanting premium quality photo printing via an intuitive touchscreen plus the versatility of two-sided printing and a choice of mobile and wireless printing options.



### Print premium photos and everyday documents direct from the gesture-enabled touchscreen.

- Use the gesture-enabled colour touchscreen to print photos and everyday documents – just tap and swipe.
- Print, copy, scan and access useful web content including calendars, games, notebook paper and more – all via the touchscreen.<sup>1</sup>
- Print direct from your camera's memory card – use the large colour touchscreen to view and select photos.
- Print using individual inks – get up to 2x more black/2.5x more colour printed pages with optional high-capacity cartridges.<sup>3</sup>



### Print wirelessly and stay connected – even on the go.<sup>1, 2</sup>

- Keep connected on the go with HP ePrint mobile printing – print from your smartphone or tablet from virtually anywhere.<sup>1</sup>
- Enjoy easy printing and sharing – connect to your wireless network with HP Auto Wireless Connect.<sup>2, 4</sup>
- Easily print from wireless-enabled mobile devices without a network using HP's wireless direct printing.<sup>5</sup>
- Print wirelessly from your iPad®, iPhone® or iPod touch® with AirPrint™, or use Google Cloud Print™ to print from your mobile device.<sup>6, 7</sup>

### Get more done with a range of productivity-enhancing features.

- Save time and paper by printing and copying on both sides with automatic two-sided printing.
- Scan photos and documents directly to email,<sup>8</sup> and scan multiple files to a single document.
- Easily switch to photo printing with the automatic photo paper tray – check paper levels via the peek window.
- Access the HP Eco App on the touchscreen to adjust key energy- and paper-saving settings.

### ecoHIGHLIGHTS

- Designed with the environment in mind – made from 20% recycled plastic.<sup>1</sup>
- Save paper by up to 50% using automatic two-sided printing.

#### ENERGY STAR® qualified

<sup>1</sup> Percentage of recycled and recovered material may vary by model and over time. Please recycle your computing hardware and printing supplies. Find out how at our website.

[www.hp.com/ecosolutions](http://www.hp.com/ecosolutions)

<sup>1</sup> Requires an Internet connection to the printer. May require a wireless access point, registration, a firmware upgrade, or additional actions. Availability and print times may vary. HP ePrint works with any connected Internet- and email-capable device. For details, see [www.hp.com/go/eprintcenter](http://www.hp.com/go/eprintcenter).

<sup>2</sup> Wireless performance is dependent upon physical environment and distance from access point.

<sup>3</sup> Compared with HP 364 ink cartridges (XL cartridges not included, please purchase separately); based on HP published yields, actual yields vary based on printer used, images printed and other factors (see [www.hp.com/go/learnaboutsupplies](http://www.hp.com/go/learnaboutsupplies)).

<sup>4</sup> HP Auto Wireless Connect may not be available for all system configurations. For information on compatibility, visit [hp.com/go/autowirelessconnect](http://hp.com/go/autowirelessconnect).

<sup>5</sup> Mobile device must be wireless-enabled. Printer must be HP ePrint-enabled. Feature may require driver or apps, available for download at [www.hp.com/go/eprintcenter](http://www.hp.com/go/eprintcenter).

<sup>6</sup> Supports the following devices running iOS 4.2 or later: iPad®, iPad® 2, iPhone® (3GS or later), iPod touch® (3rd generation or later). Works with HP's AirPrint™-enabled printers and requires the printer to be connected to the same network as your iOS device. AirPrint, the AirPrint Logo, iPad, iPhone, and iPod touch are trademarks of Apple® Inc., registered in the U.S. and other countries.

<sup>7</sup> Google™ and Gmail™ are trademarks of Google Inc. Feature requires Google Cloud Print™ ready printer or existing printer connected to a PC with Internet access. Print times may vary. Currently only Google apps are supported.

<sup>8</sup> Compatible with most popular email services. See [www.hp.com/go/eprintcenter](http://www.hp.com/go/eprintcenter) for more information.





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## TECHNICAL SPECIFICATIONS

|                                 |   |
|---------------------------------|---|
| Functions                       | Print, scan, copy   |
| Print Technology                | HP Thermal Inkjet   |
| Display                         | 8.76 cm touchscreen CGD (Colour Graphic Display)  |
| Number Of Print Cartridges      | 4 (1 each black, cyan, magenta, yellow)   |
| Software                        | HP Photo Creations  |
| Standard Connectivity           | Hi-Speed USB 2.0; WiFi 802.11b/g/n  |
| Network Ready                   | Standard (built-in WiFi 802.11b/g/n)  |
| Mobile Printing Capability      | HP ePrint; Wireless direct printing; Apple AirPrint™  |
| Memory Card Compatibility       | Memory Stick Duo; Secure Digital/MultimediaCard   |
| Standard Printer Languages      | HP PCL 3 GUI  |
| Print Resolution                | <b>Black (best):</b> Up to 1200 x 600 rendered dpi (when printing from a computer); <b>Colour (best):</b> Up to 4800 x 1200 optimised dpi colour (when printing from a computer on selected HP photo papers and 1200 input dpi)   |
| Print Speed                     | <b>Black (ISO):</b> Up to 12 ppm; <b>Colour (ISO):</b> Up to 8.5 ppm  |
| Print Capabilities              | <b>Borderless Printing:</b> Yes (up to 216 x 297 mm)<br><b>Direct Print Supported:</b> Yes, with memory cards   |
| Recommended monthly page volume | 400 to 500  |
| Duty Cycle                      | <b>Monthly, A4:</b> Up to 1000 pages  |
| Scan Type/Technology            | Flatbed; Contact Image Sensor (CIS)   |
| Scan Input Modes                | Front panel or HP Solution Center desktop scanning to computer, SD card or E-mail   |
| Scan Resolution                 | <b>Hardware:</b> Up to 1200 x 2400 dpi; <b>Optical:</b> Up to 1200 dpi; <b>Enhanced Scan Resolution:</b> Up to 2400 dpi   |
| Bit Depth/Gray Scale Levels     | 24-bit;256  |
| Scan Size Maximum               | 216 x 297 mm  |
| Copy Resolution                 | <b>Black Text and Graphics:</b> Up to 600 dpi; <b>Colour:</b> Up to 600 dpi   |
| Copy Speed                      | <b>Black (ISO):</b> Up to 6.5 cpm; <b>Colour (ISO):</b> Up to 5.5 cpm   |
| Maximum Number Of Copies        | Up to 50 copies   |
| Copier Resize                   | 25 to 400%  |
| Media Types Supported           | Paper (brochure, inkjet, plain), photo paper, envelopes, labels, cards (greeting), transparencies   |
| Media Sizes Supported           | A4 (210 x 297 mm); A5 (148 x 210 mm); A6 (105 x 148 mm); B5 (176 x 250 mm); DL envelope (110 x 220 mm)  |
| Media Sizes Custom              | 76 x 127 to 216 x 356 mm  |
| Media Weight Supported          | Tray 1: A4, HP envelopes: 75 to 90 g/m <sup>2</sup> , HP cards: up to 200 g/m <sup>2</sup> , HP photo paper: up to 300 g/m <sup>2</sup> , Tray 2: HP photo paper: up to 300 g/m <sup>2</sup>  |
| Paper Handling Standard/Input   | 80-sheet input tray, 20-sheet photo tray, 20-sheet output tray; <b>Duplex Options:</b> Automatic (standard); <b>Envelope Feeder:</b> No; <b>Standard Paper Trays:</b> 1 plus automated 13 x 18 cm photo tray; <b>Input Capacities:</b> Maximum input capacity: Up to 80 sheets, Up to 40 sheets transparencies, Up to 5 envelopes, Up to 20 sheets photo paper; <b>Output Capacities:</b> Maximum output capacity: Up to 20 sheets; Up to 10 sheets photo paper   |
| Minimum System Requirements     | <b>PC:</b> Microsoft® Windows® 8: <a href="http://www.hp.com/go/Windows8">http://www.hp.com/go/Windows8</a> ; 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 SP3 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.<br><b>Mac:</b> Mac OS X v10.6, Lion, Mountain Lion; Intel® Core™ Processor; 1 GB available hard disk space; CD-ROM/DVD or Internet; USB |
| Compatible Operating Systems    | Microsoft® Windows® 7, Windows Vista®, Windows® XP (SP2)* or higher (32-bit only); Mac OS X v 10.6, OS X Lion, OS X Mountain Lion   |
| Energy Star Qualified           | Yes   |

|                             |   |
|-----------------------------|---|
| Power                       | <b>Power Supply Type:</b> Internal<br><b>Power Requirements:</b> Input voltage: 100 to 240 VAC (+/- 10%), 50/60 Hz (+/- 3 Hz)<br><b>Power Consumption:</b> 18 watts (printing), 4.8 watts (ready), 1.4 watts (sleep), 0.11 watts (manual-off)   |
| Product Dimensions          | <b>w x d x h:</b> 440 x 552 x 160 mm  |
| Product Weight              | 6.20 kg   |
| What's In The Box           | CX017B HP Photosmart 6520 e-All-in-One; HP Setup 364 Black, Cyan, Magenta and Yellow Ink Cartridges; power cord; software CD; setup poster; getting started guide   |
| Warranty                    | Standard one-year HP limited hardware warranty. Warranty and support options vary by product, country and local legal requirements.   |
| Country Of Origin           | Product of China.   |
| Supplies                    | CB316EE HP 364 Black Ink Cartridge<br>Average cartridge yield 250 pages*<br>CB318EE HP 364 Cyan Ink Cartridge<br>Average cartridge yield 300 pages*<br>CB319EE HP 364 Magenta Ink Cartridge<br>Average cartridge yield 300 pages*<br>CB320EE HP 364 Yellow Ink Cartridge<br>Average cartridge yield 300 pages*<br>CN684EE HP 364XL Black Ink Cartridge<br>Average cartridge yield 550 pages*<br>CB323EE HP 364XL Cyan Ink Cartridge<br>Average cartridge yield 750 pages*<br>CB324EE HP 364XL Magenta Ink Cartridge<br>Average cartridge yield 750 pages*<br>CB325EE HP 364XL Yellow Ink Cartridge<br>Average cartridge yield 750 pages*<br>SD534EE HP 364 Combo-pack Cyan/Magenta/Yellow/Black Ink Cartridges<br>Average cartridge yield 250 pages 300 pages<br>CH082EE HP 364 Series Photo Value Pack-85 sht/10 x 15 cm<br>CR677A HP Premium Plus Glossy Photo Paper-25 sht/10 x 15 cm<br>CR672A HP Premium Plus Glossy Photo Paper-20 sht/A4/210 x 297 mm<br>QB692A HP Advanced Glossy Photo Paper-100 sht/10 x 15 cm borderless<br>For information on page yield, visit <a href="http://www.hp.com/go/pageyield">www.hp.com/go/pageyield</a> , or see product packaging |
| Service And Support Options | <b>UG188E</b> - HP 3 year Care Pack w/Standard Exchange for Multifunction Printers (Available in all Europe, Middle East, Africa countries)<br><b>UG063E</b> - HP 3 year Care Pack w/Next Day Exchange for Multifunction Printers (Available in Austria, Belgium, Denmark, Finland, France, Germany, Ireland, Italy, Netherlands, Norway, Portugal, Spain, Sweden, Switzerland, UK, Czech Republic, Greece, Hungary, Poland, Slovakia).   |

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For more information, visit our website at <http://www.hp.com>

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Published in EMEA (not valid for Belgium) August 2012 4AAA-2271EEE