



# HP Photosmart 5520 e-All-in-One Printer

The HP Photosmart 5520 e-All-in-One is designed for home users wanting easy and affordable printing of lab-quality photos, two-sided documents and more, with a choice of mobile printing options.



## 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>2</sup>
- Enjoy easy printing and sharing – connect to your wireless network with HP Auto Wireless Connect.<sup>1,4</sup>
- Print from wireless-enabled mobile devices – without a network – using HP 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 lab-quality results – and affordable printing too.

- Print using affordable individual inks; replace each cartridge separately, only when you need to.
- Create lab-quality photos with or without borders, plus sharp graphics and crisp black text.
- Save time and paper by printing and copying on both sides with automatic two-sided printing.
- Get up to 2x more black printed pages and 2.5x more colour printed pages with optional high-capacity XL ink cartridges.<sup>8</sup>



## Take creative projects from start to finish without your PC or Mac.

- Print, scan, copy and access a library of useful everyday apps using the intuitive colour touchscreen.<sup>2</sup>
- Scan photos and documents directly from the touchscreen to email or to a network folder – no need to start up your PC or Mac.<sup>3</sup>
- Print direct from your camera's memory card – use the colour touchscreen to view and select photos.
- Print calendars, games, notebook paper and more without a PC using HP Quickforms.

## ecoHIGHLIGHTS

- Designed with the environment in mind – made from 10% recycled plastic.
- Save paper by up to 50% using automatic two-sided printing.

### ENERGY STAR® qualified

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> Wireless performance is dependent upon physical environment and distance from access point.

<sup>2</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>3</sup> Compatible with most popular email services. See [www.hp.com/go/eprintcenter](http://www.hp.com/go/eprintcenter) for more information.

<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> 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)).





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## TECHNICAL SPECIFICATIONS

Functions	Print, scan, copy
Print Technology	HP Thermal Inkjet
Display	6.74 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
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 11 ppm; <b>Colour (ISO):</b> Up to 8 ppm
Print Capabilities	<b>Borderless Printing:</b> Yes (up to 216 x 297 mm) <b>Direct Print Supported:</b> Yes, with memory cards
Recommended monthly page volume	300 to 400
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 Email
Scan Resolution	<b>Hardware:</b> Up to 1200 x 2400 dpi; <b>Optical:</b> Up to 1200 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 30 copies
Copier Resize	25 to 400%
Media Types Supported	Paper (plain, inkjet, photo), envelopes, transparencies, labels, cards, HP premium media, iron-on transfers, borderless media
Media Sizes Supported	A4 (210 x 297 mm); A5 (148 x 210 mm); A6 (105 x 148 mm); B5 (176 x 250 mm); C6 (114 x 162 mm); DL (110 x 220 mm)
Media Sizes Custom	76 x 127 to 216 x 356 mm
Media Weight Supported	A4: 75 to 90 g/m <sup>2</sup> ; 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>
Paper Handling Standard/Input	80-sheet input tray; 15-sheet output tray; <b>Duplex Options:</b> Automatic (standard); <b>Envelope Feeder:</b> No; <b>Standard Paper Trays:</b> 1; <b>Input Capacities:</b> Maximum input capacity: Up to 80 sheets, Up to 40 sheets transparencies, Up to 5 envelopes, Up to 30 sheets photo paper; <b>Output Capacities:</b> Maximum output capacity: Up to 15 sheets; Up to 10 sheets photo paper; Up to 5 envelopes
Minimum System Requirements	<b>PC:</b> Microsoft® 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. <b>Mac:</b> Mac OS X v10.6, v10.7; 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 SP3 or higher (32-bit only); Mac OS X v10.6, v10.7
Energy Star Qualified	Yes

Power	<b>Power Supply Type:</b> Internal <b>Power Consumption:</b> 14.64 watts maximum, 14.64 watts (printing), 4.75 watts (ready), 0.09 watts (auto-Off, manual-off, standby), 1.54 watts (sleep)
Product Dimensions	<b>w x d x h:</b> 444 x 545 x 143 mm
Product Weight	5.05 kg
What's In The Box	CX042B HP Photosmart 5520 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 Average cartridge yield250 pages* CB318EE HP 364 Cyan Ink Cartridge Average cartridge yield300 pages* CB319EE HP 364 Magenta Ink Cartridge Average cartridge yield300 pages* CB320EE HP 364 Yellow Ink Cartridge Average cartridge yield300 pages* CN684EE HP 364XL Black Ink Cartridge Average cartridge yield550 pages* CB323EE HP 364XL Cyan Ink Cartridge Average cartridge yield750 pages* CB324EE HP 364XL Magenta Ink Cartridge Average cartridge yield750 pages* CB325EE HP 364XL Yellow Ink Cartridge Average cartridge yield750 pages* CR677A HP Premium Plus Glossy Photo Paper-25 sht/10 x 15 cm CR672A HP Premium Plus Glossy Photo Paper-20 sht/A4/210 x 297 mm QB692A HP Advanced Glossy Photo Paper-100 sht/10 x 15 cm borderless 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>UG187E</b> - HP 3 year Care Pack w/Standard Exchange for Multifunction Printers (Available in all Europe, Middle East, Africa countries) <b>UG062E</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).

Count on dependable support to create the best image possible. We can help you enhance your printing and imaging environment, protect your IT investment, and grow your business—with expert support that's affordable, personal, and tailored to your needs through HP Care Pack Services.

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

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