HP Photosmart D5460 Printer



Easily get amazing results for all your printing with premium capabilities and a new 5-ink system.

- **Print speed:** up to 33 ppm black and up to 31 ppm color, 4 x 6 photos as fast as 18 sec¹
- Connectivity: 2 USB
- **Paper handling:** 125-sheet input tray, 20-sheet automated photo tray, automatic paper sensor, print on CD/DVD media²
- Features: 5 individual inks, 1.5-in LCD, HP Smart Web printing

Performance you can rely on

- Print everyday documents at fast speeds up to 33 ppm black and up to 31 ppm color¹
- Print 4 x 6-inch photos in as fast as 18 seconds with 5 individual inks
- Enjoy beautiful instant-dry, smudge-resistant photos using HP Vivera ink and HP Advanced Photo Paper
- Print lab-quality photos that last for generations³ using HP Advanced Photo Paper



Easy – it's the only way to print

- Easily view, edit and print photos without a PC using 1.5-inch color display and memory card slots
- Save ink and paper by combing multiple web pages into one page with included HP Smart Web Printing⁴
- Switch easily between photo and document printing without misprints or wasted printing supplies, using the auto-engaging photo tray for both 4x6-inch and 5x7-inch photos.
- Organize, edit, share and print photos from your PC using HP Photosmart Essential Software
- Ensure your photos print on the right side of the paper with the right quality setting, using HP Auto Sense technology
- HP-chosen by consumers as the easiest to use printers⁵

Print lab-quality photos and laser-quality text

- Enjoy five individual inks-replace only the cartridge that needs replacing
- Customize your CD/DVDs with your own photos and text by printing directly onto printable CD/DVD media.²
- Get 3 times more black pages and 2 times more color pages, using high-capacity cartridges⁶
- Save on supplies with HP Photo Value Packs that bundle HP Vivera ink and photo paper.⁷

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Print Technology HP Real Life Technologies features	HP Thermal Inkjet HP Adaptive Lighting, HP Auto Red-eye Removal	Compatible Operating System	Windows XP Home; Windows XP Professional; Windows Vista(R) Ready; Mac OS X v 10.3; Mac OS X v 10.4; Mac OS X v 10.5
Print Resolution	Black (Best): Up to 600 x 600 rendered dpi, Photograph: Up to 9600 x 2400-optimized dpi color (when printing from a computer on selected HP photo papers and 1200-input dpi), Color (Best): Up to 9600 x 2400-optimized dpi color (when printing from a computer on selected HP photo papers and 1200-input dpi)	Minimum System Requirements	 PC: Windows XP Home and Windows XP Professional: Microsoft Internet Explorer 6 or higher, Intel Pentium II, Celeron or compatible processor, 233 MHZ or higher, 128 MB RAM, 450 MB hard disk space, CD-ROM, USB port; Windows Vista(TM) Ready: Microsoft Internet Explorer 6 or higher, 800 MHZ 32 or 64-bit processor, 512 MB RAM, 85 MB hard disk space, CD-ROM, USB Port. Mac: Mac OS X v10.3, v10.4, v10.5; Macintosh Power PC G3, G4, G5 or Intel Core (TM) processor; 256 MB RAM; 500 MB available hard disk space, CD ROM, USB port
Print Speed ¹	Black: Up to 33 ppm, Color: Up to 31 ppm 4 x 6 photo: As fast as 18 sec		
Print Languages Standard	HP PCL 3 GUI		
Printing Capabilities	Borderless printing supported: Yes (up to 8.5 x 11 in), Direct print supported: Yes (memory cards, Pictbridge cameras), Camera phone supported: Yes, Photo proofsheets supported: No, Video action printing supported: No, Automatic paper sensor supported: Yes	Operating Environment	Recommended operating temperature: 59 to 90° F (15 to 32° C), Maximum operating temperature: 41 to 104° F (5 40° C), Storage temperature: -40 to 140° F (-40 to 6 C), Operating humidity: 15 to 80% RH, Recommended humidity: 15 to 80% RH, Storage humidity: 5 to 90% RH
Connectivity	2 USB (1 High Speed device port, 1 High Speed host port)	Acoustic	Acoustic power emissions (active, printing): 6.8 B(A), Acoustic pressure emissions (active): 54 dB(A)
Memory Card Compatibility	Memory Stick, Memory Stick Pro, Memory Stick Select, Memory Stick Magic Gate, Memory Stick Duo or Duo Pro (adaptor required), Memory Stick Micro (adaptor required), xD Picture Card, Secure Digital (SD), Secure Digital Mini (adaptor required), Secure Digital High Capacity (SDHC), MultiMediaCard (MMC), MMC Plus, MMC Mobile (RS-MMC; adaptor required), TransFlash Micro SD Card, Secure MultiMedia Card, CompactFlash (CF) types I and II	Power ²	Type: External 50 watt AC adaptor, Input voltage: 100 to 240 VAC (+/- 10%), 50/60 Hz (+/- 3 Hz), Power consumption: 24 watts maximum, 0.5 watts off, 2.7 watts
			sleep, 24 watts active, printing
		Product Weight	12.75 lb, Metric : 5.8 kg
		Product Dimensions	w x d x h: 18.03 x 15.18 x 7.21 in Metric: 457.9 x 575.3 183.2mm(maximum)
Monthly Volume (duty cycle)	2,500 pages	Warranty What is in the Box	One-year limited hardware warranty backed by HP Custom Care, service and support; one-year technical phone suppor (see documentation for complete warranty information) HP Photosmart D5460, Start Here guide/placemat, Basics Guide, Printhead Assembly, HP 564 Black Ink Cartridge (~250 pages ³), HP 564 Photo Black Ink Cartridge (~130 4 x 6-in photos ³), HP 564 Photo Black Ink Cartridge (~130 pages ³), HP 564 Magenta Ink Cartridge (~300 pages ³), HP 564 Yellow Ink Cartridge (~300 pages ³), Power cord, Software CD, Inkj printable CD, Photo media sample pack, Ink alert flyer
Media Handling	125-sheet input tray, 20-sheet automated photo tray Input : Up to 125 sheets US Letter/Legal, Up to 40 sheets		
	transparencies, Up to 60 sheets photo paper, Up to 60 4 x 6 photos, Up to 40 cards, Up to 15 envelopes Output: Up to 50 sheets Letter, Up to 10 sheets Legal, transparencies, Up to 25 sheets photo paper, Up to 25 cards, Up to 15 envelopes		
Standard Memory	64 MB		
Display	1.5-in LCD (color graphics)	Replacement Cartridges ³	HP 564 Black Ink Cartridge (~250 pages) HP 564 Photo Black Ink Cartridge (~130 4 x 6-in photos) 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 (~800 pages) HP 564xl Photo Black Ink Cartridge (~290 4 x 6-in photos) HP 564xl Photo Black Ink Cartridge (~750 pages) HP 564xl Magenta Ink Cartridge (~750 pages) HP 564xl Yellow Ink Cartridge (~750 pages)
Control Panel	1.5" Color Graphics Display; 7 buttons (On; Previous <;OK; Next >; Print Photos; Red Eye Removal; Cancel). 5 LEDs (On LED; Memory Card Slot LED; Print Photos LED; Red Eye Removal LED; Attention LED).		
Media Types	Paper (plain, inkjet, photo), envelopes, labels, cards (index, greeting), CD/DVD		
Media Recommended	Photo Paper, CD/DVD		
Media Sizes Supported	Main Tray: Letter, legal, tabloid, executive, 4 x 6 in, 5 x 7 in, 8 x 10 in, No. 10 envelopes,	Accessories	HP USB Cable Q6264A
Media Weight Supported	Photo Tray: 3.5 x 5 in, 4 x 6 in, 5 x 7 in Main Tray: 16 to 67 lb; Photo Tray: 53 to 67 lb; Recommended media weight: 16 to 24 lb; Media thickness: up to 11.5 mil	Service and Support	HP 1-year Next Business Day Exchange UG604E HP 2-year Next Business Day Exchange UG607E HP 3-year Next Business Day Exchange UG608E
Skew/Alignment	Skew: +/- 0.003 in		

For more information visit our website at www.hp.com

HP Product HP Photosmart D5460 Printer **Part Number** Q8421A ENERGY STAR® qualified models; see: hptp://www.hp.com/go/energystar

¹After first page; see http://www.hp.com/go/inkjetprinter for details. Dependent upon type, print mode and approximate figures. Exact speed will vary depending on the system configuration, software program and photo density ²⁷Power requirements are based on the country or region where the product is sold. Do not convert operating voltages or use with other voltages. Doing so might cause damage that would not be covered under HP product warranty. ³Average 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]

Designed for Microsoft® Windows®32P Mac Universal

-USB

Wilhelm Imaging Research



Exif Print

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