

HP Officejet Pro K5400 Colour Printer series

Technical specifications

HP Officejet Pro K5400dn Colour Printer



HP Officejet Pro K5400dtn Colour Printer



Print technology	HP Thermal Inkjet	HP Thermal Inkjet																																
Print resolution	Black & white: Up to 1200 x 1200 dpi Colour: Up to 4800 x 1200 optimised dpi colour on premium paper and 1200 x 1200 input dpi	Black & white: Up to 1200 x 1200 dpi Colour: Up to 4800 x 1200 optimised dpi colour on premium paper and 1200 x 1200 input dpi																																
Print speed¹	<table border="1"> <thead> <tr> <th></th> <th>Draft</th> <th>Normal</th> <th>Best</th> </tr> </thead> <tbody> <tr> <td>Black & white</td> <td>Up to 36 ppm</td> <td>Up to 16 ppm</td> <td>Up to 5 ppm</td> </tr> <tr> <td>Colour</td> <td>Up to 35 ppm</td> <td>Up to 15 ppm</td> <td>Up to 5 ppm</td> </tr> <tr> <td>Laser quality:</td> <td colspan="3">12 ppm black; 10 ppm colour</td> </tr> </tbody> </table>		Draft	Normal	Best	Black & white	Up to 36 ppm	Up to 16 ppm	Up to 5 ppm	Colour	Up to 35 ppm	Up to 15 ppm	Up to 5 ppm	Laser quality:	12 ppm black; 10 ppm colour			<table border="1"> <thead> <tr> <th></th> <th>Draft</th> <th>Normal</th> <th>Best</th> </tr> </thead> <tbody> <tr> <td>Black & white</td> <td>Up to 36 ppm</td> <td>Up to 16 ppm</td> <td>Up to 5 ppm</td> </tr> <tr> <td>Colour</td> <td>Up to 35 ppm</td> <td>Up to 15 ppm</td> <td>Up to 5 ppm</td> </tr> <tr> <td>Laser quality:</td> <td colspan="3">12 ppm black; 10 ppm colour</td> </tr> </tbody> </table>		Draft	Normal	Best	Black & white	Up to 36 ppm	Up to 16 ppm	Up to 5 ppm	Colour	Up to 35 ppm	Up to 15 ppm	Up to 5 ppm	Laser quality:	12 ppm black; 10 ppm colour		
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Duty cycle	Up to 7500 pages	Up to 7500 pages																																
Standard paper handling	250-sheet input tray	250-sheet input tray and 350-sheet second tray																																
Input capacity	Letter: 250 Envelopes: 30	Letter: 600 Envelopes: 30																																
Output capacity	Letter: 150 Envelopes: 15	Letter: 150 Envelopes: 15																																
Media	<p>Types: Letter, Legal, Statement, Executive, 3 x 5 inches, 4 x 6 inches, 5 x 7 inches, 8 x 10 inches, No. 10 envelopes, Monarch envelopes, envelope DL, 8.5 x 13 inches, A4, B5, A5, 6 x 8 inches, A2, Envelope, HP Greeting card envelope, C5 Envelope, C6 Envelope, Index Card (3 x 5 inches, 4 x 6 inches, 5 x 8 inches), Borderless (A4, A5, B5, photo media)</p> <p>Standard sizes (duplex): A4, A5, B5, Executive, Letter, card (4 x 6 inches, 5 x 8 inches, A6)</p> <p>Custom sizes: 76 x 127 mm to 216 x 356 mm</p> <p>Weights: 250-sheet tray: plain media: 60 to 105 g/m², special media: 60 to 200 g/m², card media: up to 200 g/m² index</p>	<p>Types: Letter, Legal, Statement, Executive, 3 x 5 inches, 4 x 6 inches, 5 x 7 inches, 8 x 10 inches, No. 10 envelopes, Monarch envelopes, envelope DL, 8.5 x 13 inches, A4, B5, A5, 6 x 8 inches, A2, Envelope, HP Greeting card envelope, C5 Envelope, C6 Envelope, Index Card (3 x 5 inches, 4 x 6 inches, 5 x 8 inches), Borderless (A4, A5, B5, photo media)</p> <p>Standard sizes (duplex): A4, A5, B5, Executive, Letter, card (4 x 6 inches, 5 x 8 inches, A6)</p> <p>Custom sizes: 76 x 127 mm to 216 x 356 mm</p> <p>Weights: 250-sheet tray: plain media: 60 to 105 g/m², special media: 60 to 200 g/m², card media: up to 200 g/m² index; 350-sheet tray: plain media: 60 to 105 g/m²</p>																																
Duplex printing	Automatic (standard)	Automatic (standard)																																
Printer language	HP PCL3 GUI	HP PCL3 GUI																																
Operating system compatibility	Microsoft Windows Vista™, 2000, XP Home, XP Professional, XP Professional x64 Editions, Server 2003, Mac OS X v10.3.8, 10.4 or later	Microsoft Windows Vista™, 2000, XP Home, XP Professional, XP Professional x64 Editions, Server 2003, Mac OS X v10.3.8, 10.4 or later																																
Minimum system requirement	Microsoft® Windows® 2000, XP Home Edition, XP Professional, XP Professional x64 Edition, Windows Server 2003: Microsoft Internet Explorer 6.0, Intel® Pentium® II or Celeron® processor, 128 MB RAM, 280 MB HD; Windows Vista™: Microsoft Internet Explorer 7.0, 800 MHz (32 or 64-bit processor), 512 MB RAM, 850 MB HD; Mac OS X v10.3.8, v10.4.x: QuickTime 5.0, PowerPC G3400 MHz or Intel® Core™ Duo 1.83 GHz Processor, 128 MB RAM, 300 MB HD; CD-ROM and USB	Microsoft® Windows® 2000, XP Home Edition, XP Professional, XP Professional x64 Edition, Windows Server 2003: Microsoft Internet Explorer 6.0, Intel® Pentium® II or Celeron® processor, 128 MB RAM, 280 MB HD; Windows Vista™: Microsoft Internet Explorer 7.0, 800 MHz (32 or 64-bit processor), 512 MB RAM, 850 MB HD; Mac OS X v10.3.8, v10.4.x: QuickTime 5.0, PowerPC G3400 MHz or Intel® Core™ Duo 1.83 GHz Processor, 128 MB RAM, 300 MB HD; CD-ROM and USB																																
Memory	32 MB, not expandable	32 MB, not expandable																																
Networking/connectivity	Hi-Speed USB port (compatible with USB 2.0 specifications), built-in wired Ethernet networking	Hi-Speed USB port (compatible with USB 2.0 specifications), built-in wired Ethernet networking																																
Dimensions (w x d x h)	495 x 466 x 207 mm	495 x 485 x 297 mm																																
Weight	9.5 kg	12 kg																																
Operating temperature	15 to 35° C (maximum)	15 to 35° C (maximum)																																
Operating humidity	10 to 80% RH	10 to 80% RH																																
Power supply required	Input voltage: 100 to 240 VAC (+/- 10%), 50 to 60 Hz (+/- 3Hz)	Input voltage: 100 to 240 VAC (+/- 10%), 50 to 60 Hz (+/- 3Hz)																																
Power certifications	CE (European Union), FCC Title 47 CFR Part 15 Class B (USA), ICES (Canada), Japan (VCCI), Korea (MIC), China (Requirements for Class B Products), Taiwan (BSMI), Mexico (NOM-NYCE), Russia (GOST), IEC 60950 compliant, USA (UL listed), EU LVD, EN 60950 compliant, NEMKO GS, Canada (CSA), China (CCC), Taiwan (BSMI), Australia (C-Tick)	CE (European Union), FCC Title 47 CFR Part 15 Class B (USA), ICES (Canada), Japan (VCCI), Korea (MIC), China (Requirements for Class B Products), Taiwan (BSMI), Mexico (NOM-NYCE), Russia (GOST), IEC 60950 compliant, USA (UL listed), EU LVD, EN 60950 compliant, NEMKO GS, Canada (CSA), China (CCC), Taiwan (BSMI), Australia (C-Tick)																																

¹ Speed specifications have been updated to reflect current industry testing methods.
² Visit www.hp.com/go/windowsvista for the most recent Windows Vista™ drivers and downloads.

Ordering information

Number	Description
C8185A	HP Officejet Pro K5400dn Colour Printer
C9277A*	HP Officejet Pro K5400dtn Colour Printer

* Only available in selected AP countries.

Accessories	Description
CB007A	350 sheets input tray 2
J7942G	HP Jetdirect en3700 Fast Ethernet external print server (USB 2.0, 10/100Base-TX)
J6035G	HP Jetdirect 175x Fast Ethernet external print server (USB 1.1)

Supplies	Description
C4936A	HP 18 Black Ink Cartridge
C4937A	HP 18 Cyan Ink Cartridge
C4938A	HP 18 Magenta Ink Cartridge
C4939A	HP 18 Yellow Ink Cartridge
C9396A	HP 88XL Black Ink Cartridge
C9391A	HP 88XL Cyan Ink Cartridge
C9392A	HP 88XL Magenta Ink Cartridge
C9393A	HP 88XL Yellow Ink Cartridge

For information on reference page output, please log on to <http://www.hp.com/go/pageyield>

Supported papers
Asia Pacific: www.hp.com/apac/printingsupplies
Asia: 65-6253-8500
Australia and New Zealand: 61-2997-2299LAR

HP Customer Information Centre and Dial-a-Cartridge

Call: 3030 4499 (from mobile) or 1800 425 4999 (from MTNL/BSNL line)
Email: in.contact@hp.com

For more information and purchase of

- *HP printers, scanners, all-in-ones
- *For free doorstep delivery of HP cartridges in 80+ cities
- *to extend warranty with HP Care Pack www.hp.com/in/printer
- *for product information on HP printers, scanners, all-in-ones
- *for authorised reseller locator www.hp.com/in/printerpromo
- *for current offers and promotions
- DGS&D Rate contract: www.hp.com/in/dgsd

Support

Online support for HP Consumer Products: www.hp.com/support/india
Consumer Peripheral support toll free no.: 1800 425 7737
Find the right cartridge for your printer at: www.hp.com/in/cartridges



HP Customer Care

HP Customer Care's award-winning support, reliability and the exciting solutions are available via phone, Customer Care Centre and also online at www.hp.com/support.

To start enjoying all the benefits provided for you, log on to www.hp.com/apac/register to register your HP product online.

For more information, please visit us at <http://www.hp.com/apac/homeandoffice>

Count on HP to keep your printer running smoothly with Windows Vista™—visit www.hp.com/go/windowsvista for the most recent Windows Vista drivers and downloads.

Dealer's stamp



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HP Officejet Pro K5400 Colour Printer series



The world's fastest desktop printer for business colour with lower cost-per-page than lasers



The HP Officejet Pro K5400 Colour Printer series delivers laser-quality printing that is faster than most laser printers¹, at a cost-per-page that is up to 30% lower². This printer is your ideal solution for all your business printing needs—be it in black-and-white or vibrant colours.

Standard networking capability helps improve productivity

High capacity individual ink cartridges are ideal for high-volume business printing

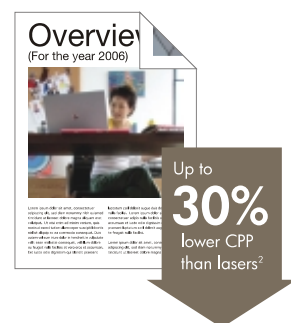
Two-sided printing allows you to reduce paper use and save cost



Standard 250-sheet paper tray, plus optional 350-sheet tray³ to increase capacity so paper re-loading is minimised

- **Lower purchase price than comparable colour lasers⁷**
The inexpensive way to incorporate colour in your office. With a purchase price lower than comparable colour lasers⁷, this HP Officejet Pro K5400 Colour Printer series makes colour printing more affordable for virtually any business looking to increase the impact of its printed materials.
- **Laser like reliability for high-volume printing**
Enjoy HP reliability day-in and day-out. Third-party tests based on the award-winning Officejet Pro platform⁸ have shown it to be as reliable as entry-level laser printers for high volume printing.⁹

Cheaper than lasers²



See immediate reductions in printing cost with 30% lower colour cost-per-page compared to colour lasers, and up to 25% lower black-and-white cost-per-page than mono lasers.²

To enjoy greater savings, select low cost, high-capacity HP Vivera ink cartridges for your high volume print jobs. Its efficient ink usage design enables you to print up to 2450 black or up to 1700 colour pages.³

Faster than lasers¹



HP Scalable Printing Technology incorporates new HP print heads, print head manufacturing process and HP Vivera inks specifically formulated for use in the HP Officejet Pro K5400 Colour Printer series, making it the world's fastest desktop colour printer.⁴

It addresses diverse printing needs by giving it the speed and efficiency that are so important for your business. Enjoy impressive draft mode speeds of up to 36 ppm black and 35 ppm colour. For laser-quality prints, get up to 12 ppm black and 10 ppm colour¹.

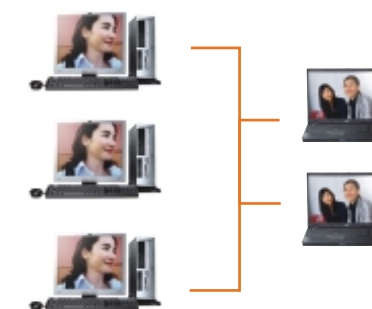
Lasting laser-like quality



Enjoy dynamic business communication through outstanding print quality with up to 4800 optimised dpi. Using HP Vivera inks, you can get exceptional black text, brilliant colour and true-to-life borderless A4 photos.

Plus, get archival quality documents that retain their colours and quality for decades, with exceptional fade resistance.⁵

Boost productivity



The HP Officejet Pro K5400 Colour Printer series boosts productivity for everyone in the office. Network-ready, it can be shared with as many as five separate PC workstations. The printer's remote management software is a tool that simplifies printer configuration and lets you easily manage a networked printer from any standard Web browser.

Built for robust and powerful performance, it handles high-volume printing with a monthly cycle of up to 7500 pages and a up to 600-sheet paper tray.⁵ The two-sided printing feature also lets you print documents quickly and easily while reducing paper usage up to 50%.

The HP Officejet Pro Printer series delivers low cost-per-page, laser-quality colour and mono printing, at breakthrough speeds.



¹ Compared to colour laser printers under USD \$500. Laser Quality Speed is an HP measurement method representing the print speed of typical office documents in default mode; compared to published speeds by laser manufacturers as of July, 2006.

² Cost-per-page (CPP) laser supplies comparisons based on published manufacturer specifications of the highest capacity cartridges available for colour laser printers under USD \$500 and mono lasers under USD \$250 as reported by Current Analysis, Inc. as of July, 2006. HP Officejet Pro 5400 Colour Printer series: CPP based on HP 88 XL Ink Cartridges (not included, sold separately) estimated street price and published yield. Results may vary.

³ Estimated pages based on HP 88 XL black and colour cartridges from preliminary testing as of October, 2006. High-capacity cartridges not included (optional); please purchase separately. For more information, go to www.hp.com/go/pageyield. Actual results may vary.

⁴ Compared to colour laser and inkjet printers under USD \$500. Based on fastest rated colour speeds as published by manufacturers as of July, 2006. Test methods vary.

⁵ Additional input tray standard with HP Officejet Pro K5400dn Colour Printer.

⁶ Based on paper industry predictions for acid-free papers; colorant stability data at room temperature based on similar systems tested as per ISO 11798 and ISO 18909.

⁷ Based on manufacturers stated retail prices as of July, 2006.

⁸ Independent awards presented based on 3rd party comparisons—PC World Komputer, Europe, Feb 2006. BuyersLab "Pick of the Year" Award, US, June 2006. FOSE "Best in Show" Award, US, Mar 2006.

⁹ Based on independent testing by Buyer's Laboratory, Inc. of selected competitive in-class laser printers available at test, April 2006.