

# HP Officejet Pro K5400 Color Printer series



Get professional-quality colour and a cost per page up to 50% lower than lasers<sup>1</sup>. Share Laser Quality Speeds of up to 12 ppm black/10 ppm colour with built-in networking. Save more with two-sided printing (dn/dtn models only).



HP Officejet Pro K5400n Color Printer



HP Officejet Pro K5400dn Color Printer



HP Officejet Pro K5400dtn Color Printer

**The HP Officejet Pro K5400 Colour Printer series is designed for small business / home business users looking for a fast, high productivity, network-ready printer offering professional-quality printing at a significantly lower cpp than comparable lasers.**

**Enjoy professional-quality colour printing and a cpp up to 50% lower than lasers<sup>3</sup>.**

Print professional-quality colour documents, brochures and graphics with HP Officejet inks and save as much as 50% per page over lasers<sup>3</sup>. Save on everyday documents too with laser-quality black at a cpp up to 40% lower than comparable lasers<sup>3</sup>. Maximise your print efficiency – get twice as many black printed pages and better value using optional HP 88XL Officejet Ink Cartridges<sup>4</sup>. Get started for less too, with a purchase price that's lower than comparable colour lasers<sup>5</sup>.

**Get the job done faster with impressive colour and black and white print speeds.**

Enjoy fast colour performance. Print with Laser Quality Speeds of up to 12 ppm black/10 ppm colour – faster than most leading colour laser printers<sup>6</sup> – for an impressive combination of quality and performance. Need to see things even faster? Get inkjet print speeds up to 36 ppm black/35 ppm colour – for business printing that's more efficient and convenient than ever. Enhance the quality of your documents using office papers with the ColorLok symbol.

**Get more done with built-in networking and other productivity-enhancing features.**

Enhance productivity across your business – share the quality, value and performance between multiple PC workstations using built-in networking. Print double-sided materials and save time and paper with two-sided printing (dn/dtn models only). Spend less time reloading with a second 350-sheet paper tray, increasing total capacity to 600 sheets (dtn model only). Enjoy consistent, reliable performance plus the energy-efficient operation of an Energy Star qualified printer.

<sup>1</sup> Compared to majority of laser printers <US\$300  
For details visit [www.hp.com/go/OJProK5400](http://www.hp.com/go/OJProK5400)

<sup>2</sup> Compared to majority of colour laser printers <US\$300  
LQS is an HP measurement  
[hp.com/go/OJProK5400](http://hp.com/go/OJProK5400).

<sup>3</sup> Compared to majority of laser printers <US\$300  
For details visit [www.hp.com/go/OJProK5400](http://www.hp.com/go/OJProK5400)  
Lowest cost per page based on HP 88XL Officejet Ink Cartridges (not included, purchase separately)

<sup>4</sup> Not included, please purchase separately

<sup>5</sup> Based on manufacturers' stated retail prices as of Sept 2007

<sup>6</sup> Compared to majority of colour laser printers <US\$300  
LQS is an HP measurement  
[hp.com/go/OJProK5400](http://hp.com/go/OJProK5400).

## Technical specifications

<b>Print technology</b>	HP Thermal Inkjet		
<b>Printhead nozzles</b>	1056 black ink nozzles, 1056 ink nozzles per colour		
<b>Print speed</b>	<b>Document type</b>	<b>Draft</b>	<b>Normal</b>
	<b>Black text A4</b>	Up to 36 ppm	Up to 16 ppm
	<b>Mixed text/colour graphics A4</b>	Up to 35 ppm	Up to 15 ppm
	<b>Full page colour A4</b>		Up to 5 ppm
			Up to 5 ppm
			Up to 2.5 ppm
Speed specifications have been updated to reflect current industry testing methods.			
<b>Processor</b>	ARM946, 192 MHz		
<b>Print quality</b>	Black: Up to 1200 x 1200 dpi. Colour: Up to 4800 x 1200 optimised dpi on premium photo paper, up to 1200 x 1200 input dpi		
<b>Operating systems compatibility</b>	Microsoft® Windows® 2000 (SP4), XP Home, XP Professional, XP Professional x64; Certified for Windows Vista®; Mac OS X v10.3.9, v10.4.9, v10.5 Latest driver updates available at <a href="http://www.hp.com/support/">www.hp.com/support/</a>		
<b>Network operating system compatibility</b>	Microsoft® Windows® 2000 (SP4), XP Home, XP Professional, XP Professional x64; Certified for Windows Vista®; Mac OS X v10.3.9, v10.4.9, v10.5, optional: Microsoft® Windows® 2000 (SP4), XP (32-bit), XP x64, 2000 Server Terminal Services with Citrix® Metaframe® XP with Feature Release 3, 2000 Server Terminal Services with Citrix® Presentation Server 4.0 Novell® Netware 6, Open Enterprise Server 6.5, Linux, Mac OS X (v10.3.9, v10.4.9, v10.5), Bonjour (Rendezvous) compatible		
<b>Minimum System Requirements</b>	Microsoft® Windows® 2000 (SP4): Intel® Pentium® II or Celeron® processor, 128 MB RAM, 280 MB free hard disk space, Microsoft® Internet Explorer 6.0; Microsoft® Windows® XP (32-bit): Intel® Pentium® II or Celeron® processor, 512 MB RAM, 280 MB free hard disk space, Microsoft® Internet Explorer 6.0; Microsoft® Windows® x64: AMD Athlon™ 64 or Opteron™ processor, Intel® Xeon® or Pentium® processor with Intel® EM64T support, 512 MB RAM, 280 MB free hard disk space, Microsoft® Internet Explorer 6.0; Windows Vista®: 800 MHz 32-bit (x86) or 64-bit (x64) processor, 512 MB RAM, 490 MB free hard disk space, Microsoft® Internet Explorer 7.0; CD-ROM drive, USB port (with Windows Vista® some features may not be available. <a href="http://www.hp.com/go/windowsvista">www.hp.com/go/windowsvista</a> )		
<b>Memory</b>	32 MB, maximum: 32 MB		
<b>Printer languages</b>	HP PCL3 GUI		
<b>Typefaces/fonts</b>	8 built-in fonts, 4 each in portrait and landscape orientation; CG Times, CG Times Italic, Univers, Univers Italic, Courier, Courier Italic, Letter Gothic, Letter Gothic Italic (Euro symbol supported)		
<b>Duty cycle</b>	Up to 7500 Pages per month		
<b>Media types</b>	Paper (plain, inkjet, photo), envelopes, brochure paper, transparencies, labels, cards (index, greeting), photo media		
<b>Maximum print area</b>	215 x 355 mm		
<b>Print margins</b>	A4: top: 3.3 mm, left: 3.3 mm, bottom: 3.3 mm. Borderless printing: Yes (up to 215 x 297 mm)		
<b>Media handling</b>	<b>Input:</b>	<b>Capacity</b>	<b>Weight</b>
	<b>Tray 1:</b>	sheets: 250, envelopes: 30, transparencies: 70, cards: 80	60 to 105 g/m <sup>2</sup> (plain media), 60 to 280 g/m <sup>2</sup> (special media), up to 200 g/m <sup>2</sup> (card media)
	<b>Tray 2:</b>	sheets: 350	60 to 105 g/m <sup>2</sup> (plain media)
	<b>Output:</b>	Sheets: Up to 150 Envelopes: Up to 15 Transparencies: Up to 60	A4, B5, 182 x 257 to 216 x 356 mm
	<b>Size:</b>	A4 (210 x 297 mm), A5 (148 x 210 mm), A6 (105 x 148 mm), B5 (176 x 250 mm), C5 (162 x 229 mm), C6 (114 x 162 mm), 100 x 150 mm, 130 x 180 mm, custom: 76 x 127 to 216 x 356 mm	
<b>Power</b>	Requirements: Input voltage 110 to 127 VAC (+/- 10%), 50/60 Hz (+/- 2 Hz); 220 to 240 VAC (+/- 10%), 50/60 Hz (+/- 2 Hz) Power supply: External universal power supply Consumption: 6.25 watts maximum (ready/sleep), 36.59 watts maximum (active/printing), 80 watts maximum		
<b>Software included</b>	HP Solution Center		
<b>Dimensions (w x d x h)</b>	Out of package: 495 x 382 x 207 mm (K5400n) 495 x 466 x 207 mm (K5400dn) 495 x 485 x 298 mm (K5400dtn) Packaged: 598 x 302 x 503 mm (K5400n) 302 x 598 x 503 mm (K5400dn) 497 x 598 x 503 mm (K5400dtn)		
<b>Weight</b>	Out of package: 8.8 kg (K5400n) 9.5 kg (K5400dn) 12 kg (K5400dtn); Packaged: 13 kg (K5400n) 14 kg (K5400dn) 17 kg (K5400dtn)		
<b>Operating environment</b>	Operating temperature: 15 to 35° C, recommended operating temperature: 20 to 30° C, operating humidity: 10 to 80% RH, operating humidity recommended: 15 to 75% RH, storage temperature: -40 to 60° C, storage humidity: 5 to 85% RH, noise level per ISO 9296: sound power: LwAd 6.6 B(A) (active), sound pressure: LpAm 61 dB(A) (active)		
<b>Certifications</b>	EMC certifications: FCC Title 47 CFR Part 15 Class B (USA), CE (European Union), ICES (Canada), VCCI (Japan), MIC (Korea), BSMI (Taiwan), China S&E (China) Safety: 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		
<b>Energy star</b>	Yes		
<b>Warranty</b>	Standard one-year limited hardware warranty. Warranty and support options vary by product, country and local legal requirements.		

## Ordering information

<b>C9282A</b>	HP Officejet Pro K5400n Colour Printer, HP 88 Officejet Ink Cartridges (Black, Cyan, Magenta, Yellow), HP 88 Officejet Printheads (Black and Yellow, Magenta and Cyan), printer software and user's guide on CD-ROM, setup poster, power cable, warranty and safety poster
<b>C8185A</b>	As K5400n plus HP Automatic Two-sided Printing Accessory C9278A
<b>C9277A</b>	As K5400n plus HP Automatic Two-sided Printing Accessory C9278A, HP 350-sheet Paper Tray CB009A
<b>Accessories</b>	
<b>J6035G</b>	HP Jetdirect 175x External Print Server (USB, 10/100BaseTX)
<b>C9278A</b>	HP Duplexer
<b>CB009A</b>	HP 350-sheet Second Tray
<b>Supplies</b>	
<b>C9386AE</b>	HP 88 Cyan Ink Cartridge with Vivera Ink
<b>C9387AE</b>	HP 88 Magenta Ink Cartridge with Vivera Ink
<b>C9388AE</b>	HP 88 Yellow Ink Cartridge with Vivera Ink
<b>C9391AE</b>	HP 88XL Cyan Ink Cartridge with Vivera Ink
<b>C9392AE</b>	HP 88XL Magenta Ink Cartridge with Vivera Ink
<b>C9393AE</b>	HP 88XL Yellow Ink Cartridge with Vivera Ink
<b>C9385AE</b>	HP 88 Black Ink Cartridge with Vivera Ink
<b>C9396AE</b>	HP 88XL Black Ink Cartridge with Vivera Ink
<b>C9381A</b>	HP 88 Black and Yellow Printhead
<b>C9382A</b>	HP 88 Magenta and Cyan Printhead

### Service & Support

UG075E HP Care Pack, Next Business Day Exchange Service, 3 years;UG198E HP Care Pack, Exchange Service (standard turn around time), 3 years;UG248E HP Care Pack, Return to Depot service, 3 years. (UG248E: Only Baltics, Greece, Poland, Turkey, EEM, Slovenia, Czech Republic, Slovakia, Hungary. UG075E/UG198E: Rest of Europe).

For a complete list of supplies, media and accessories, please refer to the HP website at <http://www.hp.com>

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