

HP Officejet 6000 Printer series



Create professional-quality colour documents and save as much as 40% per page compared with competitive laser printers¹ with this fast, network-ready printer. Share the performance between up to five users via your Ethernet network.



HP Officejet 6000 Printer

The HP Officejet 6000 Printer is designed for micro/small business users wanting an energy-efficient, network-ready printer capable of delivering professional-quality colour and black-and-white at a low cost per page.

Print professional colour documents for a cost per page up to 40% lower than lasers².

Get professional-quality colour on all your office documents – from everyday outputs to customer-facing materials – with a cost per page as much as 40% lower than competitive lasers². Print in rich, vivid colour with crisp, laser-quality text using individual HP Officejet inks – only replace the cartridges that run out. Print with or without borders to create attractive flyers and other marketing materials on brochure and photo media.

Use as much as 40% less energy than lasers² and save paper too.

Minimise your impact on the environment with this efficient, ENERGY STAR® qualified device – use up to 40% less energy than with competitive colour laser printers². Advances in packaging design mean less packaging too, and reduce the environmental impact of transportation. Get more usable web pages with HP Smart Web Printing³ – combine multiple web pages into a single printed page with no cut-off edges.

Streamline user productivity – share fast print performance over your Ethernet network.

Boost individual and small workteam productivity – share the performance between up to five users via embedded Ethernet networking. Get professional results fast – enjoy speeds equivalent to a laser printer with up to 7 ppm black / 7 ppm colour⁴, plus draft/fastest speeds of up to 32 ppm black / 31 ppm colour. Experience fewer interruptions with high-capacity HP Officejet replacement cartridges⁵ and a large 250-sheet input tray.

¹ Majority of colour laser printers <€300, June 2008, OJ with highest capacity cartridges
For details <http://www.hp.com/eur/mybusiness>

² Majority of colour laser printers <€300, June 2008, OJ with highest capacity cartridges
Energy use based on HP testing using the ENERGY STAR® programme's TEC test method criteria
For details <http://www.hp.com/eur/mybusiness>

³ Requires Microsoft Internet Explorer 6.0 or higher

⁴ Based on ppm measured using FDIS ISO/IEC 24734
Standard applies to inkjet and laser products and excludes first set of test documents

⁵ Not included, please purchase separately.

Technical specifications

Print technology	HP Thermal Inkjet			
Printhead nozzles	1728			
Ink Types	Dye-based (colour), pigment-based (black)			
Print speed	Document type	Draft	Normal	Best
	Black text A4	Up to 32 ppm	Up to 13 ppm	Up to 2.5 ppm
	Mixed text/colour graphics A4	Up to 31 ppm	Up to 10 ppm	
	Print speed may vary depending on the type of output.			
ISO Speed	Black: Up to 7 ppm, Colour: Up to 7 ppm			
Processor	ARM946, 192 Mhz			
Print quality	Black: Up to 600 rendered dpi black when printing from a computer. Colour: Up to 4800 x 1200 optimised dpi colour when printing from a computer on selected HP photo papers and 1200 input dpi			
Operating systems compatibility	Microsoft® Windows® 2000 (SP4), XP Home, XP 32-bit/64-bit (SP1), Windows Vista® 32-bit/64-bit; Mac OS X v10.4, v10.5; With Windows 2000, some features may not be available			
Network operating system compatibility	Microsoft® Windows® 2000 (SP4), XP Home, XP 32-bit/64-bit (SP1), Windows Vista® 32-bit/64-bit; Mac OS X v10.4, v10.5; With Windows 2000, some features may not be available, optional: Optional via Web download: Microsoft® Windows® 2000 (SP4); 2000 Server; 2003 Server; 2008 Server; XP Home; XP 32-bit (SP1); XP 64-bit (SP1); Windows Vista® (32-bit/64-bit); Mac OS X v10.4, v10.5; With Windows 2000, some features may not be available			
Minimum System Requirements	Microsoft® Windows® 2000 (SP4): Intel® Pentium® II or Celeron® processor, 128 MB RAM, 200 MB available hard disk space, Internet Explorer 6.0; XP (32-bit) (SP1): Intel® Pentium® II or Celeron® processor, 512 MB RAM, 410 MB available hard disk space, Internet Explorer 6.0; x64 (SP1): AMD Athlon™ 64 or Opteron™ processor, Intel® Xeon® or Pentium® processor with Intel® EM64T support, 512 MB RAM, 290 MB available hard disk space, Internet Explorer 6.0; Windows Vista®: 800 MHz 32-bit (x86) or 64-bit (x64) processor, 512 MB RAM, 425 MB available hard disk space, Internet Explorer 7.0. For all systems: CD-ROM drive and USB port. With Microsoft® Windows® 2000 and XP x64, some features may not be available			
Memory	32 MB, maximum: 32 MB			
Printer languages	HP PCL 3 GUI			
Duty cycle (monthly, A4)	Up to 7000 pages			
Media types	Paper (plain, inkjet, photo); envelopes; brochure paper; transparencies; labels; cards (index, greeting)			
Maximum print area	216 x 762 mm			
Print margins	A4: top: 3.3 mm, left: 3.3 mm, right: 3.3 mm, bottom: 3.3 mm. Borderless printing: Yes (up to 210 x 297 mm)			
Media handling	Input:	Capacity	Weight	Size
	Tray 1:	sheets: 250, cards: 25, envelopes: 15	A4: 60 to 105 g/m ² ; envelopes: 75 to 90 g/m ² ; HP cards: up to 200 g/m ² ; HP photo paper: up to 280 g/m ²	A4; A5; B5 (JIS); B5 (ISO); A6; 10 x 15 cm; 13 x 18 cm; B7 (ISO); 10 x 28 cm; 10 x 30 cm; double A4 210 x 594 mm; 10 x 25 cm; envelopes (No. 10, C6 JIS)
	Output:	Sheets: Up to 50 Envelopes: Up to 15		
	Duplex printing:	Manual (driver support provided)		
	Size:	ISO: A4, A5, A6, B5, B6, C5, C6; JIS: B5, B6, B7; 76 x 127 to 216 x 355 mm, custom: 76.2 x 101.6 to 215.9 x 762 mm		
Paper handling	250-sheet input tray, 50-sheet output tray			
Power	Requirements: Input voltage: 100 to 240 VAC (+/- 10%), 50/60 Hz (+/- 3 Hz) Power supply: External Consumption: 50 watts maximum, 32 watts maximum (active), 3.1 watts maximum (standby), 3.1 watts maximum (powersave), 0.4 watts maximum (off)			
Interface and connectivity	USB 2.0; Ethernet			
Software included	HP Solution Center; HP Photosmart Essential Software; HP Smart Web Printing; HP Update; HP Product Assistant			
Operating environment	Operating temperature: 5 to 40° C, recommended operating temperature: 15 to 32° C, operating humidity: 20 to 90% RH, operating humidity recommended: 20 to 80% RH, storage temperature: -40 to 60° C, storage humidity: 20 to 90% RH, noise level per ISO 9296: sound power: LwAd 6.8 B(A) (draft printing), 6.4 B(A) (normal printing), sound pressure: LpAm 55 dB(A) (draft printing), 51 dB(A) (normal printing)			
Certifications	EMC certifications: CISPR 22: 2005/EN 55022: 2006 Class B, EN 55024: 1998+A1: 2001+A2: 2003, EN 61000-3-2: 2000+A2: 2005, EN 61000-3-3: 1995+A1: 2001; FCC CFR 47, Part 15 Class B/ICES-003, Issue 4 Class B Safety: IEC 950-compliant; safety cCSAus; EU LVD and EN 60950 compliant; Mexico NOM-1-NYCE; Russia GOST; China C			
Energy star	Yes			
Supplies life	For information on page yield, visit www.hp.com/go/learnaboutequipment , or see product packaging			
Warranty	Standard one-year limited hardware warranty. Warranty and support options vary by product, country and local legal requirements.			

Ordering information

CB051A	HP Officejet 6000 Printer; HP 920 Black Officejet Ink Cartridge; HP 920 Introductory Ink Cartridges (Cyan, Magenta, Yellow); HP 920 Officejet Printhead; printer software and user's guide on CD-ROM; getting started guide; setup poster; power cable
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Supplies

CD975AE	HP 920XL Black Officejet Ink Cartridge
CD971AE	HP 920 Black Officejet Ink Cartridge
CD972AE	HP 920XL Cyan Officejet Ink Cartridge
CD973AE	HP 920XL Magenta Officejet Ink Cartridge
CD974AE	HP 920XL Yellow Officejet Ink Cartridge

Media

C6818A	HP Superior Glossy Inkjet Paper-50 sht/A4/210 x 297 mm
CHP210	HP Printing Paper-500 sht/A4/210 x 297 mm

Service & Support

UG069E	HP Care Pack, Next Business Day Exchange Service, 3 years
UG193E	HP Care Pack, Exchange Service (standard turn around time), 3 years
UG242E	HP Care Pack, Return to Depot service, 3 years. (UG242E: Only Baltics, Greece, Poland, Turkey, EEM, Slovenia, Czech Republic, Slovakia, Hungary. UG069E/UG193E: 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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