

HP Deskjet 6620 Colour Inkjet Printer



Share professional-quality printing at up to 30 ppm black, 20 ppm colour across up to five computers with this easy to set up, network-ready printer. HP Vivera Inks deliver superb results while high-volume ink cartridges ensure maximum productivity.

The HP Deskjet 6620 Colour Inkjet Printer is designed for home and micro business users who want to share a reliable, high-performance printing solution – with photo printing capability – across multiple computers via a wired Ethernet network.

Enjoy easy networking and share your printer across up to five computers.

- Share your printer across as many as five computers using built-in wired Ethernet networking.
- Connect and print, quickly and easily – no additional network hardware to purchase or software to install.
- Boost productivity across the office, or share high performance printing between networked home users.
- Plug your printer into the Ethernet port of a wireless router for convenient wireless printing.

Print fast and get more done with breakthrough print speeds and high-volume ink cartridges.

- Print at speeds of up to 30 pages per minute in black, up to 20 pages per minute in colour.
- Print more pages with fewer interruptions using included high-volume black and tri-colour ink cartridges.
- Be sure of optimal print quality – media sensor detects paper type and automatically adjusts settings.
- Enhance your productivity further still with optional auto two-sided printing and high-volume 250-sheet paper tray.
- Save time and reduce print waste with on-printer 'print cancel' button.

Get professional-quality photos and documents with HP Vivera Inks.

- Print high quality photos that resist fading for generations¹ using HP's uniquely formulated Vivera Inks.
- Print laser-quality black and up to 4800-optimised dpi² colour, or choose optional 6-ink colour³ for even finer detail.
- Produce stunning black & white photos with optional HP No. 100 Grey Photo Inkjet Print Cartridge.
- Print with or without borders in any size up to large panorama (215 x 610 mm).
- Print photos without a PC directly from PictBridge-enabled cameras via front USB port.

¹Based on HP light fade testing under glass using included HP No. 344 Tri-colour Inkjet Print Cartridge on HP Premium Plus photo papers; fade resistance is further improved when optional HP No. 348 Photo Inkjet Print Cartridge is used (see hp.com/go/premiumplusphoto for details).

²Up to 4800 x 1200-optimised dpi colour when printing from a computer and 1200-input dpi.

³6-ink printing available with purchase of optional HP No. 348 Photo Inkjet Print Cartridge or optional HP No. 100 Grey Photo Inkjet Print Cartridge.

Technical specifications

Print technology	HP Thermal Inkjet			
Print head nozzles	672 black ink nozzles, 600 colour ink nozzles, 600 photo ink nozzles (optional)			
Print speed (Up to # pages per minute) (Up to # pages per minute) (As fast as # seconds)	Document type	Draft	Fast normal	Normal
	Black text A4	30	11.6	9.8
	Mixed text/colour graphics A4	20	7.4	5.7
	10 x 15 cm colour photo (photo paper)	27	33	53
	Dependent upon document type and print mode.			
Print quality	Black: up to 1200-rendered dpi black Colour: up to 4800 x 1200-optimised dpi colour and 1200-input dpi			
Colour technology	HP Photoret III (HP Photoret IV enabled with optional photo cartridge)			
Operating systems compatibility	Microsoft® Windows® 98, 98 SE, Me, 2000 Professional, XP; Mac OS v 9.1 and later; Mac OS X v 10.1.5, 10.2.3, 10.3 and later			
Minimum system requirements	All systems: CD-ROM drive; available USB port and USB cable for direct USB connection; networking features require a working Ethernet network; SVGA 800 x 600 monitor with 16-bit colour; Adobe Acrobat 5 or higher recommended; Internet access recommended Windows: Any Intel® Pentium® II or Celeron® processor; 64 MB RAM for Windows® 98, 98 SE, Me, 2000 Professional; 128 MB RAM for Windows XP; 450 MB available hard disk space for full software installation (150 MB for basic software installation without HP Image Zone Software); Microsoft® Internet Explorer 5.01 or higher Macintosh: G3 processor; Mac OS 9.1 and later; Mac OS X v 10.1.5, 10.2.3 and later, 10.3 and later (does not support OS X v 10.2, 10.2.1, 10.2.2); 128 MB RAM; 75 MB available hard disk space for software installation; any Web browser			
Memory	32 MB			
Printer languages	HP PCL Level 3 enhanced			
Typefaces/fonts	8 built-in, 4 each in portrait and landscape orientations: CG Times, CG Times Italic; Univers, Univers Italic; Courier, Courier Italic; Letter Gothic, Letter Gothic Italic			
Cartridge alignment	± 0.06 mm			
Duty cycle	Up to 5,000 pages per month			
Recommended media weight	A4: 60 to 90 g/m ² , HP banner paper: 60 to 90 g/m ² , HP envelopes: 75 to 90 g/m ² , HP cards: up to 200 g/m ² , HP photo paper: up to 280 g/m ²			
Recommended media	Paper (plain, inkjet, photo, banner), envelopes, transparencies, labels, cards (index, greeting), borderless media			
Media sizes	Paper: A4 210 x 297 mm, A5 148 x 210 mm, B5 182 x 257 mm, banner: A4 210 x 297 mm, transparencies: A4 210 x 297 mm, envelopes: DL 220 x 110 mm, C6 114 x 162 mm, cards: A6 105 x 148 mm, labels: A4 210 x 297 mm, photo paper: A4 210 x 297 mm, panorama 10 x 30 cm, 13 x 18 cm, 10 x 15 cm (with or without tear-off/cut-off tab) Custom: 77 x 127 to 215 x 610 mm			
Media handling/input (up to #)	Sheets: 150 (400 with optional 250-sheet paper tray), banners: 20, envelopes: 20, cards: 30, transparencies: 30, labels/A4 sheets: 30			
Media handling/output (up to #)	Sheets: 50			
Duplex printing	Optional two-sided print accessory (A4) and optional two-sided print accessory with small paper tray (10 x 15 cm)			
Paper input trays	150-sheet input tray (fixed) Optional: 250-sheet plain paper tray (A4) and two-sided print accessory with small paper tray (10 x 15 cm)			
Power	Requirements: Input voltage 100 to 240 VAC (± 10%), 50/60 Hz (± 3 Hz). Supply type: External			
Power consumption	62.5 watts average printing, 5 watts average non-printing			
Interface and connectivity	USB – compatible with USB 2.0 specifications, Ethernet RJ-45, PictBridge			
Control panel	Advanced control panel with 'print cancel' button, ink-level indicators and network status lights			
Software included	HP Image Zone Photo and Imaging software			
Dimensions (w x d x h)	Out of package: 451 x 367 x 144 mm, with two-sided printing module: 451 x 506 x 285 mm (with optional two-sided print accessory with small paper tray and optional two-sided A4 print accessory); packaged: 600 x 248 x 430 mm			
Weight	Out of package: 5.98 kg, packaged: 7.52 kg			
Operating environment	Environmental ranges: Operating temperature: 5 to 40° C, recommended operating temperature: 15 to 30° C, operating humidity: 20 to 80% RH non-condensing, recommended operating humidity: 20 to 80% RH non-condensing, storage temperature: -40 to 60° C, storage humidity: 5 to 90% RH non-condensing. Noise level per ISO 9296, sound power: LwAd Best: 5.1 B(A), sound pressure: LpAm Best: 38.8 dB(A)			
Safety	IEC 60950: 1999 third edition / EN 60950: 2000 (for printers & adapters); IEC 60825-1: 1993 +A1: 1997 +A2: 2001 / EN 60825-1: 1994 / Class 1 for LEDs			
Certifications	EN55022: 1998 / Class B / CISPR 22: 1997 Class B / CISPR 22: +A1 2000; EN55024: 1998 + A1:2001; EN 61000-4-2: 1995; EN 61000-4-3: 1996; EN 61000-4-4: 1995; EN 61000-4-5: 1995; EN 61000-4-6: 1996; EN 61000-4-8: 1993; EN 61000-4-11: 1994; IEC/EN 61000-3-2: 1995 / A14: 2000; IEC/EN 61000-3-3: 1995 + A1: 2001; FCC Title 47 CFR, Part 15 Class B			
Energy Star®	Yes			
Supplies life	C8765EE HP No. 338 Black Inkjet Print Cartridge (11 ml) 450 pages ¹ C8767EE HP No. 339 Black Inkjet Print Cartridge (21 ml) 800 pages ¹ C8766EE HP No. 343 Tri-colour Inkjet Print Cartridge (7 ml) 260 pages (± 10%) ¹ C9363EE HP No. 344 Tri-colour Inkjet Print Cartridge (14 ml) 450 pages (± 10%) ¹ C9369EE HP No. 348 Photo Inkjet Print Cartridge (13 ml) 135 10 x 15 cm photos (± 10%) ² C9368AE HP No. 100 Grey Photo Inkjet Print Cartridge (15 ml) 80 10 x 15 cm photos in black & white (± 10%) ¹ Based on 5% coverage for black and white and 15% for colour, in normal mode. ² In combination with HP No. 343 Tri-colour Inkjet Print Cartridge (7 ml) or HP No. 344 Tri-colour Inkjet Print Cartridge (14 ml).			
Warranty	One-year limited hardware warranty backed by HP service and support (Warranties may vary in European countries where legal requirements require a longer warranty period).			

Ordering information

C9034B HP Deskjet 6620 Colour Inkjet Printer, HP No. 339 Black Inkjet Print Cartridge (21 ml), HP No. 344 Tri-colour Inkjet Print Cartridge (14 ml), HP Image Zone Photo and Imaging software, printer software, user's guide on CD-ROM, setup poster, reference guide, Ethernet cable, power supply, power cord

Cables	
C6518A	HP USB Cable, 2 m
Inkjet printing supplies	
C8767EE	HP No. 339 Black Inkjet Print Cartridge (21 ml)
C8765EE	HP No. 338 Black Inkjet Print Cartridge (11 ml)
C8766EE	HP No. 343 Tri-colour Inkjet Print Cartridge (7 ml)
C9363EE	HP No. 344 Tri-colour Inkjet Print Cartridge (14 ml)
C9369EE	HP No. 348 Photo Inkjet Print Cartridge (13 ml)
C9368AE	HP No. 100 Grey Photo Inkjet Print Cartridge (15 ml)

Paper Handling	
Q3447A	HP 250-sheet Paper Tray
Q5712A	HP Auto Two-sided Print Accessory ph5712
Q3032A	HP Two-Sided Print Accessory with Small Paper Tray

Small format media	
C6832A/Q1786A	HP Premium Plus Photo Paper, high-gloss, A4 (20/50 sheets, 280 g/m ²)
C6951A	HP Premium Plus Photo Paper, satin-matt, A4 (20 sheets, 280 g/m ²)
Q6573A	HP Premium Plus Photo Paper, high-gloss, 10 x 30 cm panorama (20 sheets, 280 g/m ²)
Q6572A	HP Premium Plus Photo Paper, high-gloss, 13 x 18 cm borderless (20 sheets, 280 g/m ²)
Q2503A	HP Premium Plus Photo Paper, high-gloss, 10 x 15 cm borderless (20 sheets, 280 g/m ²)
Q2519A/C7040A	HP Premium Photo Paper, glossy, A4 (20/50 sheets, 240 g/m ²)
Q5433A/Q5434A	HP Premium Photo Paper, satin-matt, A4 (20/50 sheets, 240 g/m ²)
Q5479A/Q6601A	HP Premium Photo Paper, glossy, 10 x 15 cm borderless (20/60 sheets)
C1853A	HP Premium Heavyweight Paper, matt, A4 (100 sheets, 135 g/m ²)
C5977B/C1825A	HP Bright White Inkjet Paper, A4 (250/500 sheets, 90 g/m ²)
CHP110	HP Office Paper, A4 (500 sheets, 80 g/m ²)
CHP113	HP Office Paper, A4 quickpack (2,500 sheets, 80 g/m ²)

This printer and its replacement cartridges are designated for sale only in EU, EFTA and BG, RO, MD, TR, AL, BIH, YU, MK, HR, DOM/TOM.

http://www.hp.com

For more information, please call your local HP sales office or representative: **Austria:** 0800 242 242, **Algeria:** (0)61 56 45 43, **Bahrain:** 800 728, **Belgium:** (078) 15 20 30 (0.0496€/min), **Bulgaria:** (+359) 2960 1940, **Croatia:** (+385 1) 60 60 200, **Czech republic:** (00 420) 261 108 108 (Prague), **Denmark:** +45 4812 1000, **Egypt:** 532 5222, **Estonia:** (+372) 6813 823, **Finland:** (+358) 0205 350, **France:** 0 826 800 400, **Germany:** 0180 5 665 775 (Business Products) and 0180 5 652 180 (Consumer Products) (12 Cent/min – fixed network), **Greece:** (01) 678 96 00, **Hungary:** (+36) 1 382-1111, **Iceland:** (354) 570 1000, **Ireland:** + 353 1 6158200, **Israel:** (972) 9-830 4848, **Italy:** (02) 92121, **Kazakhstan:** +7 (3272) 980 824, **Latvia:** 800 80 12, **Lithuania:** 8 800 10000 or +370 5 2103333, **Luxembourg:** (+352) 263 160 34, **Middle East:** 00971 4 883 4427, **Morocco (African Region):** +212 22 40 47 47, **Netherlands:** (020) 5476666, **Norway:** +47 08800, **Poland:** infolinia 0-800 122 622, **Portugal:** 808 206 001, **Romania:** (+401) 205 3300, **Russia:** +7 (095) 797 35 00, **Saudi Arabia:** 800 124 4646, **Serbia/Montenegro:** +381 11 201 99 00, **Slovakia:** +421-250222111, **Slovenia:** +3861 2307 420, **South Africa:** 0800 118 883, **Spain:** (91) 634 88 00, **Sweden:** (08) 444 2000, **Switzerland:** 0848 88 44 66, **Tunisia:** 71 891 222, **Turkey:** +90 (212) 444 71 71, **UAE:** 8004910, **UK:** 08705 474747, **Ukraine:** +380 44 490 61 20.



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