



hp deskjet
1220 series

hp deskjet 1220c/ps printer*

The high performance wide-format colour printer (up to A3+) for all business needs.

Built for businesses that need professional speed to create impressive documents without any limitations on type and media size.

- Fast, professional documents without compromising your printing quality.
- The HP Deskjet 1220c provides you with the flexibility to make every document special. You can effortlessly enlarge or reduce your documents from A6 to A3+ with HP's built-in Smart Software. From business cards to brochures or flyers - all can be produced in-house quickly and efficiently.
- The HP Deskjet 1220c/ps printer is a versatile PostScript colour printer (up to A3+) for conceptual proofing and professional quality business printing.

Fast, professional document production with HP Photoret III.

- Impressive print speeds of 11 ppm black and 9.5 ppm colour for A4, 7 ppm black and 6.4 ppm colour for A3.
- Windows and Mac compatible.
- Easy to stop print runs by using the cancel button.
- Never run out of ink in the middle of a job with low ink warning.
- Supports a 5,000 page/month duty cycle for robust printing.
- Network capable with optional HP Jetdirect print servers (HP Deskjet 1220c only).

The choice of media types has never been greater.

- Offers you a wide variety of sizes (from A6 to A3+) and media types up to 250g/m².
- From standard company stationery as well as thick card stock, transparencies, envelopes, labels, and more.
- HP's Smart Software features help you to conveniently create a wide variety of collateral without the need for special formatting.

Versatility to print conceptual proofs from A6 to A3+ with the HP Deskjet 1220c/ps printer.

- Incorporates industry colour standards for colour management - SWOP, Euroscale, Colorsync, ICC Profiles and Pantone.
- Adobe PressReady Basics™ software (single-user license), based on Adobe PostScript 3 technology, for precision printing.
- 2400 x 1200 dpi mode using photo paper.
- Prints A3 full photographic image, normal mode in 2 minutes per page.

*HP Deskjet 1220c/ps is available in English, French, German, Spanish and Italian language options.



hp deskjet 1220c printer



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technical specifications

print technology	HP Thermal Inkjet			
print speed (pages per minute)	Document type	Draft	Normal	Best
	Black text A4	11	6.8	4.5
	Black text A3	7	4	3
	HP Deskjet 1220c			
	Mixed text/colour graphics A4	9.5	5	2.8
	Mixed text/colour graphics A3	6.4	3.3	1.5
	10 x 15cm colour photo (plain paper)		0.8	0.5
	20 x 25cm colour photo		0.5	0.2
	Full page colour A4	2.9	0.6	0.2
	Full page colour A3	2	0.4	0.2
(minutes per page)	HP Deskjet 1220c/ps (A3 photographic image)			
	Plain paper		2	
	Coated paper		2.3	
	Glossy paper			12
	Approximate figures. Exact print speed will vary depending on the system configuration, software program and document complexity			
print quality	Black	600 dpi		
	Colour	HP's enhanced photo layering technology from Photoret III (HP Deskjet 1220c only), 2400 x 1200 dpi mode, for photopaper only, included with the HP Deskjet 1220c (Windows only) and the HP Deskjet 1220c/ps (Windows and Macintosh)		
operating systems compatibility	Microsoft Windows® 3.1x, 95, 98, NT 4.0; Windows 2000 (latest update: www.hp.com/go/dj1220); Macintosh; MS DOS applications			
system requirements	HP Deskjet 1220c: Windows 3.1x: 486 DX - 66 MHz, 8 MB RAM; Windows 95/98: Pentium 60 MHz, 16 MB RAM; Windows NT 4.0: Pentium 60 MHz, 24 MB RAM; Mac OS 7.6.1 or above: network via HP Jetdirect; Mac OS 8.1 or above: USB-Connect Macintosh only, MS-DOS 3.3 or above: 486, 4 MB RAM. HP Deskjet 1220c/ps: Macintosh Power PC processor, Mac OS 8.6 or 9.x, Macintosh with USB port only. USB Device Extension 1.3.3 or later, 48 MB RAM (64 MB recommended), 250 MB of available hard-disk space, Apple ColorSync 2.5.1, CD-ROM drive Intel Pentium or faster processor, Windows 95/98: 48 MB RAM (64 MB recommended), Windows NT 4.0/2000: 64 MB RAM, 250 MB of available hard-disk space, CD-ROM drive (50 MB free hard disk space for A3 size printing; high resolution images and graphics intensive files may require more disk space)			
memory	8 MB built-in RAM			
printer languages	Adobe® PostScript™ 3 software RIP (single-user license)***, HP PCL level 3 enhanced			
industry colour standard**	SWOP, ColorSync, ICC Profiles, Pantone			
fonts	8 built-in fonts, 4 each in portrait and landscape orientations: CG Times, CG Times Italic; Univers, Univers Italic; Courier, Courier Italic; Letter Gothic, Letter Gothic Italic (euro symbol supported)			
duty cycle	5,000 pages per month			
recommended media weight	Paper: 60 to 135g/m ² using primary tray & secondary path; 60 to 250g/m ² using manual feed (up to 0.52 mm thickness using manual feed), envelopes: 75 to 90g/m ² , cards: 110 to 200g/m ²			
media sizes	Standard: A3+, A3, A4, A5, JIS-B4, JIS-B5, DL, C5, C6, A6; custom: From 102 x 152 mm to 330 x 1270 mm			
media handling/input	Media type	Up to		
	Sheets	Primary tray: 150, secondary path: 10		
	Envelopes	Primary tray: 15, secondary path: 3		
	Cards	Primary tray: 60, secondary path: 4		
power requirements	Input voltage 100 to 240 VAC (+/- 10%), 50/60 Hz (+/- 3 Hz)			
power consumption	1 watt maximum (off), 11.3 watts maximum (non-printing), 47.7 watts maximum (printing)			
interface and connectivity	IEEE 1284 - Centronics parallel compatible, Universal Serial Bus (USB-Connect Macintosh and Windows 98)			
smart software features	In-box printer driver features: HP Zoomsmart Scaling Technology, tiling, booklet, handout (n-up printing), manual duplex, banner, mirror image, optimised for fax, watermark*, sepia*, print preview*, quicksets*, schedule printing*, ColorSync**			
dimensions (w x d x h)	Out of package: with two-sided printing module: 592.3 x 672 x 233 mm; without two-sided printing module: 592.3 x 381 x 233 mm (with paper tray closed), 592.3 x 672 x 233 mm (with paper tray fully extended); packaged: 680 x 320 x 490 mm			
product weight (without cartridges)	10 kg			
operating environment	Environmental ranges: operating temperature: 5 to 40°C; operating humidity: 20 to 80% RH (non-condensing); recommended operating temperature: 15 to 35°C; storage temperature: -40 to 60°C noise level per ISO 9296; sound power: LwAd 5.8 B(A), sound pressure: LpAm 47 dB(A) by-stander position			
warranty	1 year limited warranty			

* Windows only ** Macintosh only *** HP Deskjet 1220c/ps only †HP Deskjet 1220c only

<http://www.hp.com>

For more information, please call your local HP sales office or representative: **Austria:** 0810/006080 (local rate call), **Azerbaijan:** +7 (99412) 973 561, **Belgium:** (02) 778 34 00, **Luxembourg:** (+352) 263 160 34, **Bulgaria:** (+359) 2960 1940, **CIS:** (007) 095 797 3500, **Croatia and Slovenia:** (+385 1) 60 60 200, **Czech Republic:** (00 420 2) 613 07 111 (Prague), **Denmark:** 45991125, **Dubai (Gulf Region):** (971) 488 15 456, **East Central Europe (Vienna HQ plus Albania):** (+43) 1-250 00, **Estonia:** (+372) 6 505 263, **Finland:** (09) 88721, **France:** (1) 69 82 6060, **Germany:** 0180 532 6222 (0.24 DM per minute), **Greece:** (01) 678 96 00, **Hungary:** (+36) 1 382-1111, **Iceland:** (354) 570 1000, **Ireland:** + 353 1 6158200, **Israel:** (972) 9 952 4848, **Italy:** (02) 92121, **Kazakhstan:** +7 (3272) 980 824, **Morocco (African Region):** (212) 222 21340, **Netherlands:** (020) 5476666, **Norway:** 22 735600, **Poland:** infolinia 0-801 607 607 (0,29 zł + VAT/min), **Portugal:** (808) 206 001, **Romania:** (+401) 205 3300, **RSA:** (27)11 806 1000, **Russia:** +7 (095) 797 35 00, **Slovakia:** (+421 7) 68 20 90 11, **Spain:** (91) 6311600, **Sweden:** (08) 444 2000, **Switzerland:** 0848 88 44 66, **Turkey:** +90 (216) 579 71 71, **UK:** (0990) 474747, **Ukraine:** 380 44 490 61 20, **Uzbekistan:** +7 (99871) 169 1488, **Yugoslavia:** (+381) 11 627 134, **Multi Country Operations (MCO) (Geneva):** (22) 7804111, **European Headquarters (Geneva):** (22) 7808111.

ordering information

c2693a	hp deskjet 1220c printer, hp inkjet print cartridges (1 colour, 1 black), power cord, user's guide
c8100a	hp deskjet 1220c printer, hp inkjet print cartridges (1 colour, 1 black), power cord, user's guide, Adobe PressReady Basics™ software RIP
supplies	
51645ge	hp no.45 black inkjet print cartridge (21 ml)
51645ae	hp no.45 black inkjet print cartridge (42 ml)
c6578de	hp no.78 tri-colour inkjet print cartridge (19 ml)
c6578ae	hp no.78 tri-colour inkjet print cartridge (38 ml)
cables	
c2950a	hp IEEE-1284-compliant A-B parallel cable 2 metre
c2951a	hp IEEE-1284-compliant A-B parallel cable 3 metre
c6518a	hp USB cable 2 metre
media	
c1825a	hp bright white inkjet paper, A4 (500 sheets)
51634z	hp premium inkjet paper, A4 (200 sheets)
c6818a	hp professional brochure & flyer paper, glossy, A4 (50 sheets)
c6821a	hp premium plus photo paper, glossy, A4 (20 sheets)
c6832a	hp professional brochure & flyer paper, glossy, A3 (50 sheets)
c6040a	hp premium photo paper, A4 (15 sheets)
c1847a	hp two-sided photo paper, glossy/matt, A4 (20 sheets)
network	
j3258b†	hp jetdirect 170x external print server
j3263a†	hp jetdirect 300x external print server

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