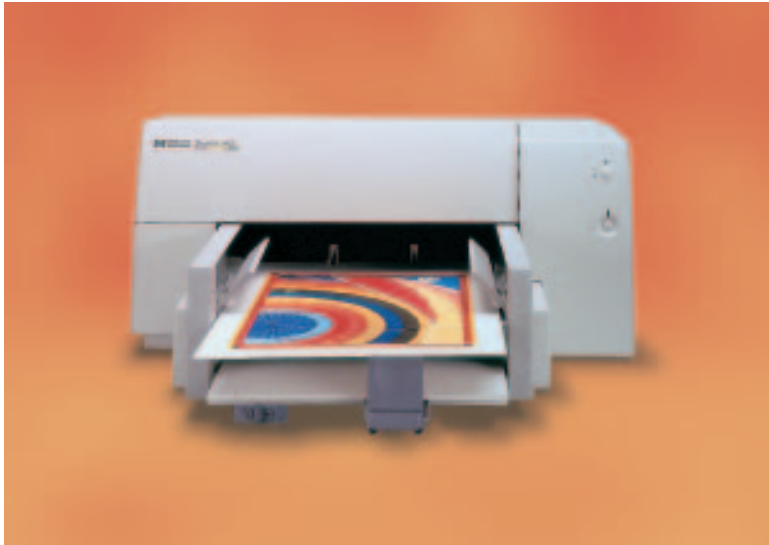

The HP DeskJet 692C printer

Technical Data



Now it's easy to give every document the high impact and persuasive appeal of photographs and other graphics — in crisp black and white or vibrant full color. The versatile HP DeskJet 692C brings professional communications capabilities to the small office or home office. Produce reports, brochures, proposals, financial charts and graphs, banners, labels and more.

The HP RealLife Imaging System ensures true-to-life images. It features HP Resolution Enhancement technology (REt) to deliver the sharpest black possible. HP ColorSmart adjusts settings for the best color automatically.

For even more spectacular photo-quality color, HP's Photo Color Kit with HP's new Photo Cartridge now ships in the box. The photo cartridge works in tandem with the color cartridge to produce photo-quality images. HP's new Photo REt technology gives clearly defined images and new, vibrant color.

The photo-quality printer – vibrant color images and crisp black.

Photo-quality color.

- Add photos and images to printing projects for professional-looking results
- HP Photo Color Cartridge and optional HP Photo Paper bring color photos to life
- HP RealLife Imaging System for true-to-life images
 - Sharp, crisp text
 - Vibrant color automatically

Fast and easy.

- Up to 5 ppm in black and 1.7 ppm in color
- Plug and Play with hassle-free installation
- Step-by-step online help

Prints on anything.

- Print plain paper, cardstock, envelopes, labels, transparencies and more
- Continuous feed for banner printing
- Manual two-sided printing saves paper

RealLife
True-to-Life Images

Technical Specifications

HP DeskJet 692C printer													
Print Technology	Drop-on-demand thermal inkjet printing												
Black Print Speed*	Best mode: 1 ppm Normal mode: 3 ppm Normal mode (DOS): 134 cps at 10 cpi EconoFast mode: 5 ppm EconoFast (DOS): 270 cps at 10 cpi												
Color Print Speed*	Black and color cartridges set: Best mode: 0.3 ppm Normal mode: 0.8 ppm, EconoFast mode: 1.7 ppm Color and photo cartridges set: up to 4 minutes per page, 5 x 7 in photo												
Black Resolution	Best mode: 600 x 600 dpi Normal mode: 600 x 300 dpi EconoFast mode: 300 x 300 dpi												
Color Resolution	Black and color cartridges: 300 x 300 dpi on plain paper; Resolution on glossy paper, premium paper, photo paper, and transparency film: 600 x 300 dpi black and color; Color and photo cartridges: 600 x 300 dpi with 6 inks using PhotoREt all paper types (best and normal modes); DOS (graphics): full-page 75, 150, 300 dpi												
Vertical Alignment	±0.002 in												
Dimensions (H x W x D) Weight	7.9 in x 17.2 in x 16 in 11.6 lb												
Reliability	20,000 hours MTBF; 1,000 total pages per month maximum												
Printer Command Language	HP PCL Level 3												
Software Compatibility	Microsoft® Windows® and extensive range of MS-DOS® software programs												
Fonts	8 built-in fonts, 4 each in Portrait and Landscape orientations: Courier, CG Times, Letter Gothic, Univers. Supports a wide range of scalable TrueType fonts which come with the printer												
Media Size	Paper: U.S. Letter 8.5 x 11 in, Banner U.S. Letter 8.5 x 11 in, U.S. Legal 8.5 x 14 in Executive 7.25 x 10.5 in Custom size: width 5.0 to 8.5 in, length 5.83 to 14 in Envelopes: U.S. No. 10 4.12 x 9.5 in, Invitation A2 4-3/8 x 5-3/4 in Cards: Index card 4 x 6 in, Index card 5 x 8 in												
Media Type	Plain paper, HP Premium Transparency Film/Glossy Paper/InkJet Paper, HP Photo Paper												
Recommended Media Weight	Paper: 16 to 36 lb Banner paper: 20 lb continuous Envelopes: 20 to 24 lb Cards: 110 lb index maximum, 8.5 pt maximum thickness												
Media Handling (Built-in Feeders)	Sheets: up to 100; Banners: up to 20 sheets; Multiple envelopes: up to 20, or single envelope only; Cards: up to 30; Transparencies: up to 50 sheets; Labels: up to 25 sheets of Avery paper labels, use only U.S. letter Use only Avery paper labels specifically designed for use with HP InkJet printers Out tray capacity: up to 50 sheets												
I/O Interface	Centronics parallel, IEEE-1284 compliant with 1284-B receptacle												
Printer Memory	512 Kbyte built-in RAM, 32 Kbyte receiver buffer												
Power Requirements	Power modules: Input Voltage (depends on power module ordered): 100, 120, 127, 220, 230 or 240 VAC (±10%); Frequency: 100 VAC 50/60 Hz (±3 Hz), 120 VAC 60 Hz (±3 Hz), 127 VAC 60 Hz (±3 Hz), 220 VAC 50 Hz (±3 Hz), 230 VAC 50 Hz (±3 Hz), 240 VAC 50 Hz (±3 Hz)												
Power Consumption	2 watts maximum when off, 4.5 watts maximum nonprinting, 12 watts maximum printing												
Operating Environment	Maximum operating temperature: 5° to 40°C (41° to 104°F); Humidity: 10% to 80% RH noncondensing; Recommended operating conditions: 15° to 35°C (59° to 95°F), 20% to 80% RH noncondensing; Storage temperature: -40° to 60°C (-40° to 140°F); Noise Levels per ISO 9296: <table border="1"> <thead> <tr> <th>Mode</th> <th>Best</th> <th>Normal</th> <th>EconoFast</th> </tr> </thead> <tbody> <tr> <td>Sound Power, L_{WAd}</td> <td>6.1 B(A)</td> <td>6.3 B(A)</td> <td>6.5 B(A)</td> </tr> <tr> <td>Sound Pressure, L_{pAm}**</td> <td>48 dB(A)</td> <td>50 dB(A)</td> <td>52 dB(A)</td> </tr> </tbody> </table>	Mode	Best	Normal	EconoFast	Sound Power, L _{WAd}	6.1 B(A)	6.3 B(A)	6.5 B(A)	Sound Pressure, L _{pAm} **	48 dB(A)	50 dB(A)	52 dB(A)
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Sound Pressure, L _{pAm} **	48 dB(A)	50 dB(A)	52 dB(A)										
Product Certifications	Safety Certifications – Power Module: UL, CSA, TUV, SEMKO, NEMKO, SEV, SECV, FIMKO, DEMKO, NOM; Safety Certifications – Printer: UL, CSA, TUV, NEMKO, NOM 1, CE; EMI Certifications – Printer with Power Module: FCC Part 15 Class B when used with a Class B computing device (USA), CISPR 22 Class B, EMC Directive 89/336/EEC (European Community), VCCI (Japan)												

* Approximate figures. Exact speed will vary depending on the system configuration, software program, and document complexity.
**Bystander positions.

Ordering Information

Number	Description
C4582A	HP DeskJet 692C InkJet printer (includes photo print cartridge, power adapter, black print cartridge, color print cartridge, Windows driver disk(s) and User's Guide)
51629A	Supplies and Accessories HP Black print cartridge
51649A	HP Color print cartridge
C1816A	HP Photo Cartridge
C4585A	HP Photo Color Kit
C3834A	HP Premium Transparency Film Letter-size, 50 sheets
C3828A	Letter-size, 20 sheets
C3836A	HP Premium Glossy Paper Letter-size, 50 sheets
C3833A	Letter-size, 10 sheets
51634Y	HP Premium Inkjet Paper Letter-size, 200 sheets
C1812A	HP Greeting Card Paper Letter-size, 20 sheets
C1824A	HP Bright White Inkjet Paper Letter-size, 500 sheets
C1820A	HP Banner Paper Letter-size, 100 sheets
C1846A	HP Photo Paper Letter-size, 20 sheets

For more information

HP Telephone Assistance

In warranty: 1-208-344-4131

(M-F 6:00 am-10:00 pm, Sat 9:00 am-4:00 pm Mountain time)

Post warranty: 1-900-555-1500

(\$2.50 per min., M-F 6:00 am-10:00 pm, Sat 9:00 am-4:00 pm Mountain time) **or call**

1-800-999-1148

(\$25 per call, M-F 6:00 am-10:00 pm, Sat 9:00 am-4:00 pm Mountain time)

HP FIRST FAX

Call 1-800-333-1917 from any touchtone phone 24 hours a day to receive detailed support information via fax on common software programs and troubleshooting tips for your printer. Request up to 3 documents per call.

HP Electronic Bulletin Board

Call 1-208-344-1691 24 hours a day for access to HP printer drivers, product information and troubleshooting hints. Set your communications software to N,8,1 and baud rate to 14,400 bps maximum.

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