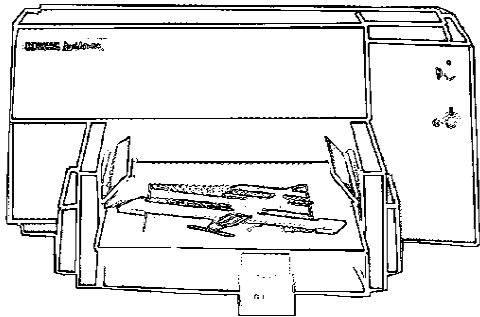


The HP DeskJet 670C printer

Technical Data



Give all your important documents the high impact and visual appeal of color with the HP DeskJet 670C printer. The HP DeskJet 670C comes with two cartridges—one for crisp black printing and one for spectacular color—so you can print in either black or color without switching cartridges.

Create business reports, presentations, graphs, newsletters and other specialized documents on a wide variety of HP Premium paper types and media. With dazzling color and solid black-and-white, the HP DeskJet 670C helps your business documents get noticed. And with print speeds of up to 4 pages per minute in black and

1.5 pages per minute in color, all your documents are finished quickly.

HP's RealLife Imaging System with HP Resolution Enhancement technology (REt) ensures true-to-life images. HP ColorSmart automatically adjusts settings for the best color possible.

For versatility, crisp black documents and great color printing at an incredible price, go with the printer that delivers it all—the HP DeskJet 670C.

An incredible printer at an incredible price.

Easy to use with built-in color

- *Print in black or color without switching cartridges*
- *No-fuss printing on a wide variety of paper types and media: plain and premium papers, envelopes, transparencies, index cards, labels and more*
- *Speedy printing—up to 4 ppm black, 1.5 ppm color*
- *Quick and easy driver installation*

Great-looking results

- *HP's RealLife Imaging System with HP Resolution Enhancement technology (REt) ensures photo-quality color and sharp, crisp blacks*
- *HP ColorSmart technology automatically adjusts settings for the best color—there's no guesswork involved*

Durable and reliable

- *HP printers, papers and ink are specially designed to work together for the best results*
- *Compatible with MS-DOS®, Microsoft® Windows® 3.1x and Windows® 95 software*

RealLife

True-to-Life Images

Technical Specifications

HP DeskJet 670C	
Print Technology	Drop-on-demand thermal inkjet printing
Black Print Speed*	Microsoft Windows EconoFast: 4 pages per minute; Normal mode: 2.5 pages per minute; Best mode: 1 page per minute MS-DOS (Black Mechanism) EconoFast: 270 cps at 10 cpi; Normal mode: 134 cps at 10 cpi
Color Print Speed*	Microsoft Windows EconoFast mode: 1.5 pages per minute; Normal mode: 0.75 pages per minute; Best mode: 0.3 pages per minute
Black Resolution	Microsoft Windows (text and graphics), MS-DOS (text) EconoFast mode: 300 x 300 dpi; Normal mode: 600 x 300 dpi; Best mode: 600 x 600 dpi
Color Resolution	300 x 300 dpi on plain and premium paper; 600 x 300 dpi black and color on glossy paper and transparency film; MS-DOS (graphics): Full-page 75, 150, 300 dpi
Software Compatibility	Microsoft Windows 3.1x and Windows 95 compatible. Compatible with an extensive range of MS-DOS software programs
Minimum System Requirements	MS-DOS: MS-DOS 3.3, 80286 CPU; Windows 3.1x: 80386 CPU, 4 MB RAM; Windows 95: 80486 CPU, 8 MB RAM.
Reliability	20,000 MTBF, 1,000 total pages per month black max
Built-in (Internal) Fonts	Courier, CG Times, Letter Gothic, Univers
Media Size	Paper: 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, U.S. HP Premium Glossy Paper 8.5 x 11 in, US HP Premium Inkjet Paper 8.5 x 11 in, Envelopes: U.S. #10 envelope 4.12 x 9.5 in, Index Cards: 4 x 6 in, 5 x 8 in, Transparency Film: U.S. HP Premium Transparency Film 8.5 x 11 in
Media Handling	Sheets: up to 100; Envelopes: up to 20 envelopes 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 or A4 size sheets. Use only Avery paper labels specifically designed for use with HP inkjet printers. Out tray capacity: up to 50 sheets
Recommended Media Weight	Paper: 60 to 135 g/m ² (16 to 36 lb); Envelopes: 75 to 90 g/m ² (20 to 24 lb); Index Cards: 110 to 200 g/m ² (110 lb max; 8.5 pt max thickness)
I/O Interface	Centronics parallel, IEEE 1284-compliant with 1284-B receptacle
Printer Memory	512 Kbyte built-in RAM, 32 Kbyte receive buffer
Dimensions (W x H x D)	17.2 in x 7.9 in x 16 in
Weight	11.6 lb (5.3 kg)
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°C to 40°C (41°F to 104°F); Humidity: 10% to 80% RH noncondensing; Recommended operating conditions for best print quality: 15°C to 35°C (59°F to 95°F), 20% to 80% RH noncondensing; Storage temperature: -40°C to 60°C (-40°F to 140°F)
Warranty	One year
Product Certifications	Safety Certifications with Power Module – C2175A-UL, CSA, NOM C2176A-UL, TUV, SEMKO, NEMKO, FIMKO, KEMA, LCIE, EZU, SEV C2177A-UL, EMI Certifications – Printer with Power Module: FCC Class B when used with a Class B computing device (USA)

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

Ordering Information

Number	Description
C5884A	HP DeskJet 670C inkjet printer (includes a power cable, black print cartridge, color print cartridge, Windows driver disk(s) and user's guide)
Supplies and Accessories	
51629A	HP black print cartridge
51649A	HP color print cartridge
H5462A	HP Support Pack (Service Contract)
HP Premium Transparency Film	
C3834A	Letter-size, 50 sheets
C3828A	Letter-size, 20 sheets
HP Premium Glossy Paper	
C3836A	Letter-size, 50 sheets
C3833A	Letter-size, 10 sheets
HP Premium Inkjet Paper	
51634Y	Letter-size, 200 sheets
HP Greeting Card Paper	
C1812A	Letter-size, 20 sheets
HP Bright White Inkjet Paper	
C1824A	Letter-size, 500 sheets
HP Cables	
C2950A	IEEE-1284 compliant parallel cable (2 meters)
C2951A	IEEE-1284 compliant parallel cable (3 meters)

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 three 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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