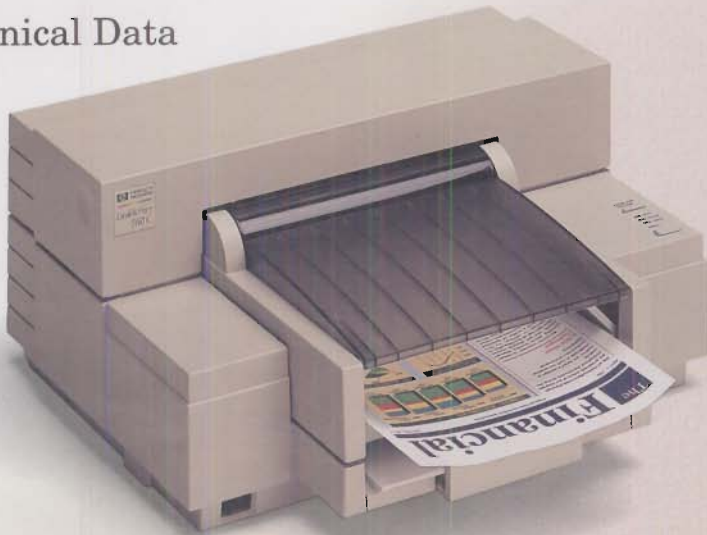


HP DeskWriter 560C InkJet Printer

Technical Data



Features

- Clear, crisp 600 x 300-dpi, professional-quality black printing with HP's exclusive Resolution Enhancement technology – a difference you can really see.
- Easy color printing with HP's breakthrough ColorSmart technology. ColorSmart eliminates guesswork by analyzing each page and automatically optimizing color for clear, vivid output – the same way an automatic camera takes care of all the settings required to get the best picture.
- No other printer delivers the same unique combination of features, reliability, and ease-of-use for such a low price – making the HP DeskWriter 560C an outstanding value.
- A 3-year limited warranty – the longest in the industry.
- Prints up to 3 pages per minute in black, and an average of 4 minutes per page in color, depending on document complexity – for fast, time-saving output.
- Specially designed for the Macintosh, so you can use an extensive range of popular Macintosh software.
- Compatible with Macintosh Systems 6.07 and above.
- Resident black and color ink cartridges for convenient black and color printing without switching cartridges.
- Prints on plain paper, special paper, glossy paper, a wide variety of paper sizes, and up to 20 envelopes or 50 transparencies for media flexibility.
- Print spooler increases personal productivity with fast return to your computer while the printer is printing.
- 35 TrueType scalable fonts give you a wide variety of typefaces for professional-looking documents.
- AppleTalk and serial interface standard for I/O and network flexibility.
- Automatic envelope sensor: no need to make a manual adjustment.
- Grayscale printing for dramatic black graphics.
- Compact operational footprint saves space at home or at the office.
- Built-in software and font installer for fast and easy installation.

The best-selling InkJet Printers in the world.

HP's Affordable High-Quality Black and Color Printer for the Macintosh

Now you can enjoy the advantages of superb high-resolution black print quality and add rich color to your documents easily and with no fuss. From the world leader in inkjet printing technology comes the HP DeskWriter 560C – with sharp, clear 600 x 300-dpi black printing with Hewlett-Packard's exclusive Resolution Enhancement technology. And our advanced, easy-to-use ColorSmart technology for clear, vivid color output, automatically.

That's only the beginning. You also get faster printing than with dot matrix. A wide variety of built-in scalable fonts to give your documents a professional look. Dramatic black graphics with grayscale printing. And compatibility with Macintosh Systems 6.07 and above, plus standard AppleTalk and serial interfaces. All protected by a 3-year warranty – the longest in the industry.

The HP DeskWriter 560C. With exceptional-quality output, renowned HP dependability and durability, and simple set-up and operation. It's a value that can't be beaten.



Specifications

HP C2169A

The HP DeskWriter 560C comes standard with a power cable, black ink cartridge, color ink cartridge and a User's Guide Kit. The printer interface cable is not included.

Print

Method

Plain paper drop-on-demand thermal inkjet printing.

Black Print Speed*

Best mode (grayscale): 1 page per minute

Normal mode: 2 pages per minute

EconoMode: 3 pages per minute

Color Print Speed*

Best mode: 7 minutes per page

Normal mode: 4 minutes per page

EconoMode: 3 minutes per page

Color Resolution

Best mode: 300 x 300 dpi

Normal mode: 300 x 300 dpi

EconoMode: 150 x 300 dpi

Black Text Resolution

Best mode: 600 x 300 dpi

Normal mode: 300 x 300 dpi

EconoMode: 150 x 150 dpi

TrueType Scalable Fonts

ITC Avant Garde Gothic Book, ITC Avant Garde Gothic Demi, ITC Bookman Light, ITC Bookman Light Italic, ITC Bookman Demi, ITC Bookman Demi Italic, Courier, Helvetica™, Helvetica™ Bold, Helvetica™ Narrow, Helvetica™ Narrow Bold, New Century Schoolbook, New Century Schoolbook Italic, New Century Schoolbook Bold, New Century Schoolbook Bold Italic, Symbol, Times, Times Italic, Times Bold, Times Bold Italic, ITC Zapf Chancery Medium Italic, ITC Zapf Dingbats, Bernhard Modern, Cooper Black, Dom Casual, PL Torino Outline, CG Poster Bodoni, Graphite Light, Graphite Light Narrow, Lucida® Casual, Lucida® Casual Italic, PL Benguiat Frisky, Phyllis, Signet Roundhand, Milestones™

Media

Size

US Letter (8.5in. x 11in.), European A4 (210mm x 297mm), US Legal (8.5in. x 14in.), US Transparency (8.5in. x 11in.), European A4 Transparency (210mm x 297mm), Executive (7.25in. x 10.5in.), US No.10 Envelope (4.12in. x 9.5in.), European DL Envelope (220mm x 110mm)

Media Weight

Paper: 16 to 36 lb (60 to 135 g/m²)

Envelopes: 20 to 24 lb (75 to 90g/m²)

Media Handling

Built-in sheet feeder (up to 100 sheets)

Built-in envelope feeder (up to 20 envelopes)

I/O Interface

RS-422-A serial 57.6 Kbps

AppleTalk 230.4 Kbps

Buffer Size

48 Kbyte receive buffer

Power Requirements

Power Modules:

Input voltage (depends on power module ordered):

100, 120, 220, or 240 VAC (+10%, -10%)

Frequency:

100 VAC 50/60Hz (+3 Hz, -3 Hz), 120 VAC 60Hz

(+3 Hz, -3 Hz), 220 VAC 50Hz (+3 Hz, -3 Hz),

240 VAC 50Hz (+3 Hz, -3 Hz)

Power Consumption:

8 watts maximum non-printing, 25 watts maximum printing

Operating Environment

Maximum operating temperature: 5°C (41°F) to

40°C (104°F)

Recommended operating temperature for best print

quality: 15°C (59°F) to 35°C (95°F)

Storage temperature: -40°C (-40°F) to 60°C (140°F)

Humidity: 10 - 80% RH non-condensing

Noise levels per ISO 9296:

	Normal	Draft
Sound Power, L _{wad} :	6.2 B(A)	6.4 B(A)
Sound Pressure, L _{pam} :	49 dB(A)	50 dB(A)

Physical Specifications

Dimensions

443mm (17.5in.) W x 206mm (8.2in.) H

x 389mm (15.3in.) D

Weight

6.5kg (14.2lb)

Reliability and Estimated Usage

60,000 page life,

20,000 hours MTBF

2000 hours power-on and 12,000 printed

pages/year

1000 total pages/month maximum use

Up to 160 pages/month of color printing

Warranty

Three-year limited warranty

Product Certifications

Safety Certifications - Power Module: UL, CSA, TUV, or VDE, BSI, SEMKO, NEMKO, FEI, LCIE, SECV.

Safety Certifications - Printer with Power Module:

UL, CSA, TUV, ETL. Others not required.

EMI Certifications - Printer with Power Module: FCC

Class B when used with a Class B computing device

(USA), EMC Directive 89/336/CE (European

Community), VCCI (Japan), SABS (South Africa),

RRL (South Korea)

Supplies and Accessories

51625A	Color Print Cartridges
51626A	High-Capacity Black Print Cartridge
51636F	LX JetSeries Transparency Film (US letter size)
51636G	LX JetSeries Transparency Film (European letter size)
51634Y	CX JetSeries CutSheet Paper (US letter size)
51634Z	CX JetSeries CutSheet Paper (European letter size)
51636H	LX JetSeries Glossy Paper (US letter size)
51636J	LX JetSeries Glossy Paper (European letter size)
92215S	Standard 8-pin shielded cable for serial Macintosh connection; PostScript™ software for the HP DeskWriter Family
C2137AA	PostScript™ software for the HP DeskWriter Family

Interface and Cable Requirements

Host
Macintosh Plus, SE, Classic, Classic II, SE 30, MAC LC, LC II and Portable, MAC II family, Performa family, Quadra family, PowerBook family, Centris family. 1 Mb minimum, 2 Mb recommended, for System 6.X. 2 Mb minimum, 4 Mb recommended, for Systems 7.X.

Printer I/O Cable

Serial: Use Apple System Peripheral-8 or equivalent.
AppleTalk: Use LocalTalk Locking Connector Kit DIN 8 or equivalent.

Hewlett-Packard peripherals and personal computers are available at HP authorized dealers worldwide.

Call your local HP sales office or HP authorized dealer for more information.

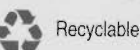
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* Average figures. Speed varies with amount of page coverage, type of Macintosh used, and complexity of document.

Dealer's Stamp



HP Computer Museum
www.hpmuseum.net

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