

HP PaintJet Series and HP PaintWriter Series Color Graphics Printers

Technical Data

Features

- Brilliant color graphics and text on paper and overhead transparency film
- Replaceable print cartridges for convenience and dependability
- Compatible with leading hardware and software
- Transparency mode for highest quality graphics on film
- Added features for Microsoft[®] Windows and Macintosh users
- HP quality and reliability, backed by a one-year warranty

HP PaintJet Series Color Graphics Printers

- Support for MS-DOS[®] and Microsoft Windows
- Scalable outline fonts for Windows included
 - HP PaintJet adds:
- Convenient size for personal use
- A4/A-size print capability
- Sprocket feed Z-fold paper
- Manual feed cut-sheet paper/film

HP PaintJet XL adds:

- Faster print speed
- A4/A and A3/B print capability
- Automatic cut-sheet feed for paper and film
- Presentation mode for highest quality graphics on paper
- Optional fonts and HP-GL/2 cartridges
- Novell NetWare certified

Quality color graphics at an affordable price



HP PaintWriter Series Color Graphics Printers for Macintosh Computers

- Support for 32-bit QuickDraw, with up to 16.8 million colors
- Font flexibility
- Presentation mode for highest quality graphics on paper

HP PaintWriter adds:

- Personal size and affordable price
- A4/A-size print capability
- High-speed RS-422 serial interface
- Sprocket feed Z-fold paper
- Manual feed cut-sheet paper/film

HP PaintWriter XL adds:

- Faster print speed
- A4/A and A3/B print capability
- Built-in AppleTalk for easy networking
- High-speed RS-422 serial interface for personal use
- Automatic cut-sheet feed for high-volume use and networking

HP Puts Color to Work for You

Whether you do desktop presentations, color proofing, storyboards, architectural rendering, fabric design, pre-press color, or desktop publishing—*and the list keeps growing!*—HP can help you communicate with graphics and text more colorfully and more effectively.

Bolder, Brighter Colors

HP has fine-tuned the inks for HP PaintJet/PaintWriter Series printers to give you even bolder and brighter colors. That means improved brilliance for presentation graphics on transparency film and a broader range of rich colors on paper.

With bolder, brighter colors and the convenience and dependability of HP's replaceable print cartridges, you can produce outstanding color output right at your desk without the expense and hassle often associated with color printing.

Wide Software Support

HP color graphics printers are supported by all leading personal computer software—word processing, drawing and painting, desktop publishing, presentation, CAD packages, and more.

So whatever your work environment and whatever your application needs, let an HP color graphics printer support you with beautiful color output.

HP PaintJet Series

The HP PaintJet Series printers work with IBM-PC/XT/AT and compatibles, PS/2, Commodore Amiga, and other personal computers. Most individual users will favor the small but powerful HP PaintJet while high-volume users will prefer HP PaintJet XL's faster print speed and media flexibility. For shared use by personal computers, workstations, and even minis and mainframes, the PaintJet XL features reliable, unattended operation and is Novell-certified.

HP PaintWriter Series

The HP PaintWriter Series printers have been specifically engineered for the complete line of Apple Macintosh computers. Choose either the desktop-sized HP PaintWriter for personal use or the PaintWriter XL for highvolume individual use and for shared use on an AppleTalk network.

HP Quality and Reliability

The entire family of HP color graphics printers is virtually maintenance-free and so reliable that we back them with a full one-year warranty.

For added comfort, HP is the industry leader when it comes to providing low-cost maintenance contracts. Added Color Features for Windows and Macintosh Users

Keeping pace with the increasing power of desktop applications, HP now offers added color features for Windows 3.0 and Macintosh users. Features like giving you the best match possible between screen appearance and printer colors. And for those who need it, our printer output now gives you Pantone-approved colors.

For a description of these and other features in HP's printer software for Windows and Macintosh, see "Flexible and Easy-touse Color" in this brochure.

For Great Color, Choose HP

HP PaintJet/PaintWriter Series printers combine proven technology with ease of use to give you the output you need, when you want it, and with the least amount of trouble.

At HP, we think color should work for *you*. With an HP color printer, it *will*.



With even bolder and brighter colors, HP PaintJet/PaintWriter Series printers will give you brilliant output on transparency film and a broader range of rich colors on paper, too. Hewlett-Packard recommends using only HP PaintJet Paper and HP PaintJet Film.

HP PaintJet and HP PaintJet XL

HP PaintJet Series printers support all leading DOS and Microsoft Windows applications.

Maybe you just need a few colors to give your message added emphasis. Or you might need the full spectrum of color for sophisticated imaging. With even bolder, brighter colors, HP PaintJet Series printers will give you colorful output that fits your needs.*

With a wide choice of interfaces, the HP PaintJet Series printers work with most personal computers, including IBM-PC/XT/AT and compatibles, PS/2, Commodore Amiga, and others. And the HP PaintJet XL can be a great network partner.

The HP PaintJet and PaintJet XL include printer software for Windows along with six scalable Intellifont[®] typefaces: CG Times, Univers, and Courier, in normal and bold. Additional fonts are available from the HP MasterType Library. The software also works with other font solutions like Adobe Type Manager for Windows and Bitstream's FaceLift.

For a description of the added *color* features available to Windows users, see the section "Flexible and Easy-to-use Color" in this brochure.





HP PaintJet

- Convenient and affordable
- A4/A-size print capability [†]
- Z-fold paper for sprocket feed
- Cut-sheet paper and film for manual feed
- Interface flexibility

The HP PaintJet is our lowestpriced color graphics printer, yet it has all the power of HP's precise inkjet operation and HP's bolder, brighter colors. The small 12- by 18-inch footprint makes it a convenient, personal printer.

Right at your desk, you can create colorful reports and handouts on letter-size cut-sheet paper. Or on convenient Z-fold paper, which is also ideal for banners and signs. And HP PaintJet will really shine when you need to put your presentation graphics on overhead transparency film.

A choice of Centronics, RS-232-C serial, or HP-IB interfaces means you won't have any trouble connecting the HP PaintJet to your personal computer.

With an HP PaintJet, HP can put color to work for you . . . right on your desktop!



HP PaintJet XL

- · Fast and versatile
- A4/A and A3/B print capability †
- Automatic cut-sheet feed for paper and transparency film
- Optional cartridges for fonts and HP-GL/2 capability

Faster than HP PaintJet, the HP PaintJet XL can meet the color output needs of a high-volume user or an entire workgroup. A typical letter-size page of graphics prints in just 1.5 minutes and if you ever need to print technical graphics or spreadsheets on large paper, you'll find the HP PaintJet XL's tabloid-size print capability a real bonus.

The built-in paper tray automatically feeds up to 200 sheets of letter- or tabloid-size paper and up to 70 sheets of letter-size transparency film.

The large standard buffer allows font downloading. Or you might prefer the plug-in convenience of HP's optional Font Cartridge.

The optional HP-GL/2 Cartridge, including a two-megabyte print buffer, provides compatibility with HP's powerful graphics language.

Novell-certified, the HP PaintJet XL is a natural for networks. And in a mixed PC/Mac environment, the optional HP Color PrintKit for Macintosh Computers lets everyone get the color output they need.

^{*} For best results, use only HP PaintJet Paper and HP PaintJet Film.

[†] All references to letter-size media include both A (U.S.) and A4 (international) sizes. Similarly, references to tabloid-size media include B and A3 sizes.

HP PaintWriter and HP PaintWriter XL

Specifically Engineered for Macintosh Computers

The HP PaintWriter and HP Paint-Writer XL have all the features of the PaintJet Series printersbolder and brighter colors, precise inkjet operation, replaceable print cartridges, smooth gradient shading, and high-quality textplus versatility and power to match the Macintosh itself.

With 32-bit QuickDraw installed in your Macintosh LC, II series, or SE/30 computer, HP PaintWriter and PaintWriter XL can deliver up to 16.8 million colors. For more information on HP's color features for Macintosh users, see "Flexible • Cut-sheet paper and film for and Easy-to-use Color" on the next page.

HP PaintWriter and HP Paint-Writer XL also give you powerful text printing capabilities with 13 standard outline fonts, all fully scalable from 6 to 250 points.

HP's printer software for Macintosh also supports other font solutions such as Adobe Type Manager. So when you're producing colorful output, your choice of fonts is nearly unlimited.

Whether you own a Mac Plus, a fully loaded Mac II series computer, or one of the new low-cost Macintosh LCs, look to HP when you need colorful output.*



HP PaintWriter

- Personal and affordable
- A4/A-size print capability †
- High-speed RS-422 serial interface
- manual feed
- Z-fold paper for sprocket feed

Capture your colorful ideas and put them on paper, right at your desk, by teaming your Mac with an HP PaintWriter-the newest member of the HP PaintJet/Paint-Writer family.

The personal-sized HP PaintWriter gives you color graphics and text on letter-size Z-fold or cut-sheet paper. And to see your ideas really shine, let the HP PaintWriter help you create persuasive overheads on letter-size transparency film for your next presentation.

The HP PaintWriter, equipped with a fast RS-422 serial interface, allows quick printing-a typical page of color graphics in 4 minutes.

Best of all, the HP PaintWriter is priced right for most Macintosh users.



HP PaintWriter XL

- Fast and versatile
- A4/A and A3/B print capability †
- Built-in AppleTalk interface
- High-speed RS-422 serial interface
- Automatic cut-sheet feed for paper and transparency film

Maybe you create lots of color overheads. Or your busy workgroup on an AppleTalk network needs to share a color printer. Then the HP PaintWriter XL, a productivity marvel that combines speed with versatility, is the color printer for you.

A typical letter-size page of color graphics prints in just 1.5 minutes. And with HP PaintWriter XL's media versatility, you can print large spreadsheets, drawings, and illustrations on tabloidsize paper.

With a Mac-compatible serial interface and built-in AppleTalk, the versatile HP PaintWriter XL can serve a single high-volume user or an entire office.

With HP PaintWriter XL, "unattended operation" is a reality. The media tray automatically feeds up to 200 sheets of letter- or tabloidsize paper and up to 70 sheets of transparency film, so you and your coworkers can print continuously without leaving your desks.

For best results, use only HP PaintJet Paper and HP PaintJet Film.

All references to letter-size media include both A (U.S.) and A4 (international) sizes. Similarly, references to tabloid-size media include B and A3 sizes.

Flexible and Easy-to-use Color from HP

Even Bolder, Brighter Colors

Whether you're a DOS. Windows. or Macintosh user, you're going to love our new colors!

HP color printers use three basic ink colors (cyan, magenta, and yellow) plus black, which combine to create up to 16.8 million colors, depending on the color capabilities of your system and software.

And now, our new ink formulations give you colors that are bolder and brighter than ever. Presentation graphics on transparency film will shine with more brilliance and you'll get a broader range of color on paper, too.

HP media and print cartridges are designed to work together so we recommend only HP PaintJet Paper and HP PaintJet Film.

Added Color Features for Windows and Macintosh Users

In both the Windows 3.0 and Macintosh environments, HP printer software, with built-in Color Enhancement technology, gives the user added color features. More importantly, they're also easy to use.

Color Matching From Screen to Printer

Because a computer screen displays colors with light (glowing phosphors) and a printer creates color using ink pigments, the two display modes have inherent differences. Part technology and part perception, "color matching," the faithful reproduction of color from screen to printer, is largely a matter of degree.

For Windows and Macintosh users, HP has developed printer software, with built-in Color Enhancement technology, that can automatically optimize the color match between the appearance of your screen and your printer output.

The color you *get* is the color you want. And with HP you get the color you want without countless adjustments through trial and error.

HP Color Graphics Printers Now Pantone-licensed If you work with Pantonelicensed software applications (like Aldus PageMaker[®], CorelDRAW, and others), you can now print Pantone-approved colors with an HP PaintJet/ PaintWriter Series printer. For graphic designers, that means color proofs-for layouts, illustrations, and designs-are easy, inexpensive, and they can happen right on your desktop.

Image Control with Dithering First of all, dithering refers to techniques for combining ink dots—in various colors, patterns, and frequency-to produce the myriad hues and textures on your printed output. Because certain images are rendered more accurately with certain dithering techniques, HP gives users a choice. And, of course, we make it easy.

Dithering options:



Pattern

(Mac only)

In both the Windows 3.0 and Macintosh environments, users can select "Pattern" or "Cluster" dithering. Macintosh users are given an added choice, "Scatter," which is sometimes preferred for portraits and images from nature.

HP Is Serious About Color

Whatever your business and whatever your budget, there's an HP color graphics printer that will help you do your job more effectively and without the expense and trouble often associated with color printing.

Furthermore, HP's reputation for quality and reliability means your HP color printer will be one of the best partners you and your computer ever had.



For Macintosh and Windows users, HP printer software now includes automatic "color matching," which optimizes the match between the colors on your screen and the colors on your printer output. The color you get is the color you want.

Technical Information

| | HP PaintJet | HP PaintJet XL | HP PaintWriter | HP PaintWriter XL |
|--------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Performance Characteristics | | | | |
| Printing | | | | |
| Technology | Thermal inkjet drop-on-dem | | Thermal inkjet drop-on-dem | |
| Graphics/text resolution Media sizes | $180 \times 180 \text{ dpi}$ Letter A (8.5 × 11 in) A4 (210 × 297 mm) | 180×180 dpi Letter A and A4 Tabloid B (11 × 17 in) A3 (297 × 420 mm) | 180 × 180 dpi Letter A (8.5 × 11 in) A4 (210 × 297 mm) | 180×180 dpi Letter A and A4 Tabloid B (11 × 17 in) A3 (297 × 420 mm) |
| Print orientation Graphics print speed Normal mode (min.) | Portrait and landscape* | Portrait and landscape | Portrait and landscape | Portrait and landscape |
| letter, A4 paper/film | 4.0/8.0 | 1.5/3.0 | 4.0/8.0 | 1.5/3.0 |
| tabloid, A3 paper/film | N/A | 3.0 | N/A | 3.0 |
| Presentation mode | No | Yes | Yes | Yes |
| Media handling capabilities | | a | G | C + 1 + + - C1 |
| Manual feed Automatic feed | Cut-sheet paper, film Sprocket feed: Z-fold paper | transparency film (70 ct) | Cut-sheet paper, film Sprocket feed: Z-fold paper | Cut-sheet paper, film Cut-sheet paper (200 ct) transparency film (70 ct) |
| Print cartridges | 1 black, 1 tri-color | 1 black, 1 cyan, | 1 black, 1 tri-color | 1 black, 1 cyan, |
| Buffer size | 5–8 Kbytes | 1 magenta, 1 yellow 50 Kbytes input; 189 Kbytes font buffer | 5–8 Kbytes | 1 magenta, 1 yellow 50 Kbytes |
| I/O interface | RS-232-C serial or Centronics parallel or HP-IB | HP-IB or Dual I/O: RS-232-C serial and Centronics parallel | RS-422 serial (57.6 Kbaud) | RS-422 serial (57.6 Kbaud) AppleTalk (230.4 Kbaud) |
| | | and centromes paraner | | |
| System Configuration | | | | |
| Computer | HP Vectra PC, IBM-PC/XT/A Commodore Amiga | AT, compatibles, PS/2, | Apple Macintosh Plus, Class II, IIcx, IIci, IIsi, IIfx, IIx | sic, SE, Portable, LC, SE/30, |
| Memory required | DOS: No added memory requirements; Windows 3.0 requires hard disk with 3 Mbytes of unused space | | Minimum 2 Mbyte RAM, hard disk with 2–4 Mbytes of unused space Version 6.0.2 through Version 6.07 (i.e., System 6.0.2 | |
| System software | DOS; Windows 3.0; Amiga DOS 1.2 and higher | (includes PaintJet driver) | through System 6.0.7 and Finder 6.1); also runs under MultiFinder (System 6.0.2 and higher) | |
| Standard Fonts | Internal: Courier, 10 pitch; Letter Gothic, 12 & 18 pitch DOS: no additional fonts Windows 3.0: six Intellifont outline fonts (CG Times, Univers, and Courier, normal and bold), scalable | | Four Intellifont typeface families (CS Times, CS Triumvirate, Courier, and Symbol) for 13 outline fonts, scalable from 6 to 250 points; correspond to screen fonts Times, Helvetica, Courier, and Symbol | |
| Color Palette | DOS: up to 65 thousand colors available, depending on capabilities of system and application software Windows 3.0: up to 16.8 million colors available, limited by capabilities of system and application software; includes support for Pantone-approved colors | | Macintosh Plus, Classic, SE primary colors; Mac II serie without 32-bit QuickDraw colors; Mac II series and Ma QuickDraw capable of 16.8 application software; includ approved colors | s, Mac SE/30, and Mac LC installed limited to 256 ac SE/30 <i>with</i> 32-bit million colors, depending on |
| Environmental Ranges | | | | |
| Temperature | | | | |
| Operating Storage | 15 to 30° C (59 to 86° F) -40 to 70° C (-40 to 158° F) | $\begin{array}{c} 15 \text{ to } 30^{\circ} \text{C} \ (59 \text{ to } 86^{\circ} \text{F}) \\ -40 \text{ to } 70^{\circ} \text{C} \ (-40 \text{ to } 158^{\circ} \text{F}) \end{array}$ | 15 to 30° C (59 to 86° F) -40 to 70° C (-40 to 158° F) | $\begin{array}{c} 15 \text{ to } 30^{\circ} \text{ C} \ (59 \text{ to } 86^{\circ} \text{ F}) \\ -40 \text{ to } 70^{\circ} \text{ C} \ (-40 \text{ to } 158^{\circ} \text{ F}) \end{array}$ |
| Humidity Paper Transparency film Acoustics, printing | 20 to 80% RH (15 to 30° C) 20 to 70% RH (15 to 30° C) | 20 to 80% RH (15 to 30° C) 20 to 70% RH (15 to 30° C) | 20 to 80% RH (15 to 30° C) 20 to 70% RH (15 to 30° C) | 20 to 80% RH (15 to 30° C) 20 to 70% RH (15 to 30° C) |
| (per ISO DP 7779 standard) | 45 dP(A) | 45 dB(A) | 45 dB(A) | 45 dB(A) |
| Sound pressure level-Lpa† Sound power level-Lwa Acoustics, standby | 45 dB(A) 5.7 Bels(A) | 45 dB(A) 5.7 Bels(A) | 45 dB(A) 5.7 Bels(A) | 45 dB(A) 5.7 Bels(A) |
| Sound pressure level-Lpa† Sound power level-Lwa | <20 dB(A) <3.6 Bels(A) | <20 dB(A) <3.6 Bels(A) | <20 dB(A) <3.6 Bels(A) | <20 dB(A) <3.6 Bels(A) |

* Internal character set prints in portrait orientation only
 † At 1-meter bystander position

Accessories Available

| Madia | | PJ | PJXL | PW | PWXL |
|------------------------|----------------------------------------------------------------------------------------------|----|------|----|------|
| Media 51630Y | A-size cut-sheet paper, 8.5 x 11 in., 200 sheets | • | • | • | • |
| 51630Z | A4-size cut-sheet paper, 210 x 297 mm, 200 sheets | • | • | • | • |
| 516300 | A-size transparency film, 50 sheets with plastic sleeves | • | • | • | • |
| 51630S | A4-size transparency film, 50 sheets with plastic sleeves | • | • | • | • |
| 51630P 51630R | Z-fold paper, letter, 250 sheets Z-fold paper, A4, 250 sheets | : | | : | |
| 51631A | B-size, cut-sheet paper 200 sheets | | • | | • |
| 51631B | A3-size cut-sheet paper, 200 sheets | | • | | • |
| Print Ca | | | | | |
| 51606A 51606C | Black print cartridge Tri-color print cartridge | : | • | : | • |
| 51606B | Cyan print cartridge | | | | |
| 51606R | Magenta print cartridge | | • | | • |
| 51606Y | Yellow print cartridge | | • | | • |
| Softwar | e/Firmware | | | | |
| 17305B | HP Color PrintKit for Macintosh Computers | * | • | | |
| 17306B | (English) HP Color PrintKit for Macintosh Computers | * | • | | |
| 17307B | (French) HP Color PrintKit for Macintosh Computers | * | • | | |
| C1677A | (German) Printer Setup Disks, English | | | | |
| C1678A | (upgrade) Printer Setup Disks, Swedish (upgrade) | | | | • |
| C1679A | Printer Setup Disks, German (upgrade) | | | | · |
| C1680A | Printer Setup Disks, French (upgrade) | | | | • |
| C1681A | Printer Setup Disks, Italian (upgrade) | | | | • |
| C1683A | Printer Setup Disks, Japanese (upgrade) | | | | • |
| C1668A | Printer Setup Disks, English (upgrade) | Ť | Ť | | |
| C1669A | Printer Setup Disks, French (upgrade) | Ť | Ť | | |
| C1670A | Printer Setup Disks, German (upgrade) | Ť | Ť | | |
| C1607A | HP PaintJet XL Font Cartridge (CG Times, CG Triumvirate, and Prestige Elite typefaces) | | • | | |
| C1608A | HP-GL/2 Cartridge with two megabyte page buffer and fonts | | • | | |

| | - | PJ | PJXL | PW | PWXL |
|-----------|---------------------------------------------------------|--------|--------|--------|--------|
| Fonts | | _ | | - | |
| 22709A | Set of 7 optional font families (22 fonts) listed below | Ť | † | • | • |
| 22709B | CS Palacio | t | t | • | • |
| 22709C | CS ITC Century Schoolbook | ÷ | ÷ | • | • |
| 22709D | CS ITC Bookman | ÷ | ÷ | • | |
| 22709E | CS ITC Avant Garde Gothic | ÷ | ÷ | • | • |
| 22709F | CS Triumvirate Condensed | ÷ | ÷ | • | • |
| 22709G | CS ITC Zapf Chancery/Dingbats | Ť | t | • | • |
| Equipme | nt Accessories | | | | |
| 92269A | Desktop printer stand | | | • | |
| 922140 | Storage cabinet | | | | • |
| Dustcov | er | 92250Z | 92259U | 92250Z | 92259U |
| A-size m | edia tray (for auto sheet feed) | | C1609A | | C1634A |
| A4-size r | media tray (for auto sheet feed) | | C1610A | | C1635A |
| B-size m | edia tray, 200 sheets of paper | | C1611A | | C1636A |
| A3-size r | nedia tray, 200 sheets of paper | | C1612A | | C1637A |

* For serial HP PaintJet only (option 001)
 † Requires HP Color PrintKit for Macintosh Computers

Technical Information (continued)

| | HP PaintJet | HP PaintJet XL | HP PaintWriter | HP PaintWriter XL |
|------------------------------------------------------|--------------------------------------------------------------------|---------------------------------------------------------------------|---------------------------------------------------------|-------------------------------------------------------------|
| Power Requirements | | | | |
| Source | 100, 120, 220, 240 volts A | C (± 10%) | 100, 120, 220, 240 volts A0 | C (± 10%) |
| Frequency | 50–60 Hz | 50–60 Hz | 50–60 Hz | 50–60 Hz |
| Consumption | 20 W maximum | 65 W maximum, continuous | 20 W maximum | 65 W maximum, continuous |
| Physical Specifications | 6 | | | |
| ${\rm Height} \times {\rm width} \times {\rm depth}$ | $98 \times 442 \times 302 \text{ mm}$ (3.86 × 17.40 × 11.89 in) | $230 \times 750 \times 441 \text{ mm}$ (9.06 × 29.53 × 17.36 in) | 98 × 442 × 311 mm (3.86 × 17.40 × 12.25 in) | $230 \times 750 \times 441$ mm (9.06 × 29.53 × 17.36 in) |
| Net weight | 5 kg (11 lb) | 17.5 kg (39 lb) | 5 kg (11 lb) | 17.5 kg (39 lb) |
| Shipping weight | 10.6 kg (23.3 lb) | 24 kg (53 lb) | 10.6 kg (23.3 lb) | 24 kg (53 lb) |
| Product Certifications | | | | |
| Safety | UL Listed; CSA Certified; T | , | UL Listed; CSA Certified; T | , |
| EMI | Approved; IEC 950/EN 609 FCC Certified, Class B; VD | E 0871-B/P RPM (FTZ 1046/ | Approved; IEC 950/EN 609 FCC Certified, Class B; VDI | 1 |

84); Registered VCCI, Class 2; SABS Approved.

84); Registered VCCI, Class 2; SABS Approved.

Ordering Information

| | HP PaintJet | HP PaintJet XL | HP PaintWriter | HP PaintWriter XL |
|----------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Standard Unit | HP PaintJet, Model 3630A Color Graphics Printer | HP PaintJet XL, Model C1602A Color Graphics Printer | HP PaintWriter, Model C1662A Color Graphics Printer | HP PaintWriter XL, Model C1613A Color Graphics Printer |
| Option Numbers | 001 RS-232-C serial interface 002 HP-IB interface 004 Centronics parallel interface | 1AX RS-232-C serial interface and Centronics parallel interface 1A8 HP-IB interface | (No option number) | (No option number) |
| Accessories Included | User documentation, power cord/power module, printer resource software, HP PaintJet paper, HP PaintJet transparency film, brush, two print cartridges (black, tri-color); printer resource software for Microsoft Windows 3.0 and starter kit of six Intellifont scalable typefaces (CG Times, Univers, and Courier, in normal and bold) | User documentation, power cord, printer resource software, HP PaintJet paper, HP PaintJet transparency film, brush, four print cartridges (black, cyan, yellow, magenta), A4/A-size transpar- ency film stacker*, documentation holder; printer resource software for Microsoft Windows 3.0 and starter kit of six Intellifont scalable typefaces (CG Times, Univers, and Courier, in normal and bold) | User documentation, power cord/power module, Macintosh printer resource software (including 32-bit QuickDraw), HP PaintWriter paper, HP PaintWriter transparency film, brush, two print cartridges (black, tri- color), 4 Intellifont typeface families (CS Times, CS Triumvirate, Courier, and Symbol) for 13 outline fonts | User documentation, power cord, Macintosh printer resource software (including 32-bit QuickDraw), HP PaintWriter paper, HP PaintWriter transparency film, brush, four print cartridges (black, cyan, yellow, magenta), A4/A- size media tray*, A4/A-size transparency film stacker*, documentation holder, 4 Intellifont typeface families (CS Times, CS Triumvirate, Courier, and Symbol) for 13 outline fonts |

* Size of media and media tray (A4 or A) dependent on shipping destination

Interface and Cable Requirements

PaintJet and PaintJet XL

| PaintWriter | and | PaintWriter 2 | XL |
|--------------------|-----|---------------|----|
|--------------------|-----|---------------|----|

| System | Cable | System | Cable |
|------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------|------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------|
| HP Vectra PC with HP 24540A/B serial/parallel interface card or HP 24541A/B dual serial interface card using 9-pin connector | HP 92284A (parallel) HP 24542G (serial) | Macintosh Plus, Classic, SE, Portable, LC, SE/30, II, IIcx, IIci, IIsi, IIfx, IIx: | |
| HP Vectra PC with HP 24541A/B dual serial interface card using 25-pin connector | HP 17255M (serial) | RS-422-A serial interface, both HP PaintWriter and PaintWriter XL | Apple System Peripheral-8 cable (M0197) or equivalent; orderable as HP 92215S |
| HP Touchscreen PC | HP 13242D (parallel) HP 17255M (serial) | LocalTalk (for AppleTalk networks), PaintWriter XL only | Apple LocalTalk Locking Connector Kit (M2068) or |
| HP Touchscreen PC using HP-IB interface | HP 10833A (1 m) HP 10833B (2 m) HP 10833C (4 m) HP 10833D (0.5 m) | T antiwriter AL only | equivalent; orderable as HP 92215N |
| IBM PS/2, PC, PC-XT, and compatibles (with 25-pin serial port) | HP 92284A (parallel) HP 17255D (serial) | | |
| IBM PC-AT and compatibles (with 9-pin serial port) | HP 92284A (parallel) HP 24542G (serial) | | |
| Macintosh Plus, Classic, SE, Portable, LC, SE/30, II, IIcx, IIci, IIsi, IIfx, IIx (when using HP Color PrintKit for Macintosh Computers) | HP 17302A (serial) | | |

Interface and Cable Requirements

PaintJet and PaintJet XL

PaintWriter and PaintWriter XL

| System | Cable | System | Cable | |
|------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------|------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------|--|
| HP Vectra PC with HP 24540A/B serial/parallel interface card or HP 24541A/B dual serial interface card using 9-pin connector | HP 92284A (parallel) HP 24542G (serial) | Macintosh Plus, Classic, SE, Portable, LC, SE/30, II, IIcx, IIci, IIsi, IIfx, IIx: | | |
| HP Vectra PC with HP 24541A/B dual serial interface card using 25-pin connector | HP 17255M (serial) | RS-422-A serial interface, both HP PaintWriter and PaintWriter XL | Apple System Peripheral-8 cable (M0197) or equivalent; orderable as HP 92215S | |
| HP Touchscreen PC | HP 13242D (parallel) HP 17255M (serial) | LocalTalk (for AppleTalk networks), PaintWriter XL only | Apple LocalTalk Locking Connector Kit (M2068) or | |
| HP Touchscreen PC using HP-IB interface | HP 10833A (1 m) HP 10833B (2 m) HP 10833C (4 m) HP 10833D (0.5 m) | | equivalent; orderable as HP 92215N | |
| IBM PS/2, PC, PC-XT, and compatibles (with 25-pin serial port) | HP 92284A (parallel) HP 17255D (serial) | | | |
| IBM PC-AT and compatibles (with 9-pin serial port) | HP 92284A (parallel) HP 24542G (serial) | | | |
| Macintosh Plus, Classic, SE, Portable, LC, SE/30, II, IIcx, IIci, IIsi, IIfx, IIx (when using HP Color PrintKit for Macintosh Computers) | HP 17302A (serial) | | | |