

# HP DesignJet ColorPro GA and ColorPro CAD Wide-Format Printer

"HP's first wide-format DesignJet that offers full-bleed 11 by 17-inch output for CAD and graphics users"

## Product Pointers

- Equipped with standard HP DesignJet Windows and AutoCAD drivers, and HP-GL/2 for seamless workflow integration (ColorPro CAD)
- Includes Adobe PressReady software for faster file processing and seamless connectivity to major graphic design applications (ColorPro GA)
- Available optional upgrade path to the Ination Matchprint Inkjet System creates Ination Matchprint inkjet proofs (ColorPro GA)
- HP's smart chip technology ensures that users replace only the cartridges or printheads that need it
- Includes modular, continuous-refill ink system with four independently replaceable ink cartridges
- Two input media trays hold a total of 400 sheets

## Ordering Information

<b>Model Number</b>	<b>ColorPro GA</b>	<b>ColorPro CAD</b>
<b>Commercial</b>	C778A	C777A
<b>Canada</b>	C778A (ABA/ABC)	C777A (ABA/ABC)

## Compatibility

For more information go to [www.hp.com/go/gsc](http://www.hp.com/go/gsc)

Operating System	ColorPro GA	ColorPro CAD
<b>Standard Desktop</b>		
Windows 9x	•	•
Windows NT	•	•
Macintosh	•	•
<b>UNIX</b>	—	•
<b>Standard Network</b>		
Windows NT	•	•
NetWare	•	•
AppleTalk	•	•
UNIX (HP-UX, Solaris)	•	•
Other	—	—
<b>Optional Desktop/Network</b>		
—	—	—



## In the Box

- All models:
- HP No. 10 Ink Supplies
- User documentation
- Power cord

## Software

### Commercial

- All models:
- HP Install Network Printer Wizard ([www.hp.com/go/support](http://www.hp.com/go/support))
- HP Web JetAdmin ([www.hp.com/go/webjetadmin](http://www.hp.com/go/webjetadmin))
- ZebraStar Plus for Linux, UNIX, Windows NT (supports JPEG, TIFF, CALS)
- Adobe® PressReady™ for Macintosh (7.x and later) and Windows (95, 98, NT)
- ColorPro GA only:
- Adobe® PressReady™ for Macintosh (7.x and later) and Windows (95, 98, NT) and AutoCAD™ drivers

## Shipping Weight and Dimensions

- ColorPro GA 88.3 lb 31.1 x 28.7 x 18 in
- ColorPro CAD 88.3 lb 31.1 x 28.7 x 18 in

## Networking Solutions

See pages 108–115 for additional information

### Internal print servers

- HP JetDirect 400N (MID) internal print servers:
- Fast Ethernet/Ethernet 10/100Base-T, 10Base2
- Token Ring
- Ethernet 10Base-T

### External print servers

- HP JetDirect external print servers:
- 300X, 10/100Base-TX (1-port)
- 170X, 10Base-T (1-port)
- 500X, 10/100Base-TX (3-port)
- 500X, Token Ring (3-port)

## Warranty and Support

See pages 134–139 for additional information

### Standard

- 1 year next day onsite

### Options

- HP SupportPack Next-Day Onsite service contracts:

### ColorPro GA:

- 2 years H3644E
- 3 years H5651A, H5651E
- 4 years H3645E
- 5 years H3646E

### ColorPro CAD:

- 2 years H3647E
- 3 years H5650E
- 4 years H3648E
- 5 years H3649E

### ColorPro GA:

- 2 years H3603E
- 3 years H3606E
- 4 years H3609E

## Model Specifications

See page 49 for complete specifications and comparisons to other HP DesignJet printers

Product Number	ColorPro GA	ColorPro CAD
<b>Media Sizes</b>	8.5 × 11 in to 13 × 19 in	8.5 × 11 in to 13 × 19 in
<b>Print Technology</b>	HP Thermal Inkjet	HP Thermal Inkjet
<b>Print Quality, Best</b>	600 dpi	600 dpi
<b>Print Quality, Color Best</b>	600 dpi	600 dpi
<b>Print Cartridges</b>	4—black, cyan, magenta, yellow	4—black, cyan, magenta, yellow
<b>Print Cartridge Capacity</b>	26 ml color, 69 ml black	26 ml color, 69 ml black
<b>Ink Types</b>	Dye-based	Dye-based
<b>Print Languages, Std</b>	Adobe PostScript 3 via Adobe PressReady	HP-GL/2, HP PCL 5
<b>Print Languages, Opt</b>	None	Adobe PostScript 3 via Adobe PressReady
<b>Media Handling/Document Finishing</b>	None	Sheet feed
<b>Memory, Std</b>	4 MB	44 MB
<b>Memory, Max</b>	64 MB	76 MB
<b>Connectivity, Std</b>	IEEE 1284-compliant bidirectional parallel, HP JetDirect 400N print server for Ethernet 10/100Base-TX, 10Base2	IEEE 1284-compliant bidirectional parallel
<b>Connectivity, Opt</b>	HP JetDirect 400N internal print server for Token Ring	HP JetDirect 400N internal print server for Ethernet 10/100Base-TX, 10Base2, or Token Ring
<b>Print Speed, Normal Quality</b>	3x3 color image <sup>1</sup>	130 color line drawing <sup>1</sup>
<b>Print Speed, Best Quality</b>	9:00*, 600 dpi	9:00*, 600 dpi
<b>Typesizes</b>	138 Adobe Type 1	None
<b>Dimensions (W × D × H)</b>	27 × 24 × 13 in	27 × 24 × 13 in
	11 × 17-inch, normal print mode on inkjet paper.	
	311 × 17-inch color image, glossy paper.	

## Supplies and Accessories

See pages 140–146 for additional information

### Ink

- HP No. 10 Cartridges:
- Black, 69 ml C4844A
- Cyan C4841A
- Magenta C4843A
- Yellow C4842A

### Media

- HP No. 10 Printheads:
- Black C4800A
- Cyan C4801A
- Magenta C4802A
- Yellow C4803A

### Media

- HP Bright White Inkjet Paper, 11 × 17 in (200 sheets) C1857A
- HP DesignJet Heavyweight Paper, 13 × 19 in (100 sheets) C6790A
- HP DesignJet Glossy Paper, 13 × 19 in (50 sheets) C6791A
- (Color Pro GA only)
- HP Premium Photo Paper, 11 × 17 in (15 sheets) C6058A

### Cables

- IEEE 1284-compliant parallel cables (A-B):
- 2 meter C2
- 3 meter C2

### Memory and Mass Storage

- 32 MB SIMM (ColorPro CAD only) C6
- PostScript SIMM upgrade kit C3