



Ordering Information

Commercial model number:
CN375A (B1K/BCB)

Canada model number:
CN375A (B1K/BCB)

Sidebar

In the box:
Printhead
Introductory ink cartridges
Print stand
Spindle
Quick reference guide
Setup poster
Serif PosterDesigner Pro for HP poster
Start-up software on CD-ROM
Power cord

Software:
HP Instant Printing Utility
Serif PosterDesigner Pro for HP (trial version)
HP Utility for Mac and Windows
HP-GL/2, HP-RTL drivers for Windows (optimized for AutoCAD 2000 and higher); HP PCL 3 GUI driver for Mac OS X; PostScript drivers for Windows, Mac OS X, and Linux with optional dongle (will remove HP PCL 3 GUI driver support); support for Citrix XenApp and Citrix XenServer environments

Standard warranty:
1 year limited hardware

HP Care Pack Options

Recommended Care Packs

Installation with Network Setup Service H4518E

Next Business Day Onsite: 3 years US251E

Optional Care Packs

Installation with Network Setup Service H4518E

Same Day Onsite, Standard Business Hours: 3 years US248E

Same Day Onsite, Standard Business Hours: 4 years US247E

Same Day Onsite, Standard Business Hours: 5 years US246E

Same Day Onsite, Extended Business Hours: 3 years US244E

Same Day Onsite, Extended Business Hours: 4 years US242E

Same Day Onsite, Extended Business Hours: 5 years US241E

Next Business Day Onsite: 3 years US251E

Next Business Day Onsite: 4 years US250E

Next Business Day Onsite: 5 years US249E

Next Business Day Onsite with DMR: 3 years US243E

Next Business Day Onsite with DMR: 4 years UU898E

Next Business Day Onsite with DMR: 5 years UU921E

Reliable plug-and-play printer for small teams.

Small teams accomplish more in less time with fast setup—including the ability to print without opening any applications—and speeds, sharing, and upgrade options that let you scale the printer as needs evolve.



Make a real impact with clear, accurate drawings and colorful presentations. This printing system—with six HP Vivera inks—delivers crisp text, fine 0.1 percent line accuracy, and vivid color. Do more with the optional Serif PosterDesigner Pro for HP. ¹

Put your energy into designing—not printing—with this reliable HP Designjet. Click print, then return to business quickly with in-printer processing architecture and additional memory for easy processing of even the most complex files.

Compatible Operating Systems

Standard Desktop

Windows XP	32/64-bit
Windows Server 2003	32/64-bit
Windows Server 2008	32/64-bit
Windows Vista®	32/64-bit
Windows® 7	*
Novell NetWare	Novell NetWare 5.x, 6.x
Mac OS	Mac OS X v 10.4, 10.5, 10.6
Other	Citrix XenApp, Citrix XenServer

Additional Information

Sales	www.designjet.hp.com
Technical Support	Data Sheet 4AA1-1570ENUC
Third-party solutions	www.hp.com/support
Reseller	www.hp.com/support
Services	http://www.hp.com/partners/us
Supplies and accessories	http://www.hp.com/go/services
	www.hp.com

Brand Specifications

PRINTER:

Print Technology	HP Thermal Inkjet
Print Speed, Draft Quality	445 ft ² /hr (color image on coated paper)
Print Speed, Normal Quality	110 ft ² /hr (color image on coated paper)
Print Speed, Best Quality	33.3 ft ² /hr (color image on glossy paper)
Print Length, Maximum	300 ft (OS and application dependent)
Media Width, Maximum	44 in
Media Handling/Document Finishing	Sheet feed, roll feed, automatic cutter
Print Quality, Black Best	Up to 2400 x 1200 optimized dpi (from 1200 x 1200 input dpi with maximum detail selected)
Print Quality, Color Best	Up to 2400 x 1200 optimized dpi (from 1200 x 1200 input dpi with maximum detail selected)
Print Resolution Technology	HP Color Layering technology
Print Cartridges	6 (1 each cyan, magenta, yellow, matte black, photo black, gray)
Print Languages, Std	HP-GL/2, HP RTL, CALS G4, HP PCL 3 GUI
Print Languages, Opt	Adobe PostScript 3, Adobe PDF 1.7
Print Cartridge Capacity	130 ml (cyan, gray, magenta, matte black, photo black, yellow); 69 ml (cyan, gray, magenta, photo black, yellow)
Ink Types	Dye-based (C, M, Y, G, PK); pigment-based (MK)
Display Type	240 x 160 LCD grayscale 4 bits per pixel

GENERAL

	Bond and coated paper (bond, coated, heavyweight coated, super heavyweight plus matte, colored), technical paper (natural tracing, translucent bond, vellum), film (clear, matte, polyester), photographic paper (satin, gloss, semi-gloss, matte, high-gloss), backlit, self-adhesive (two-view cling, indoor paper, polypropylene, vinyl)
Media Types	
Media Sizes, Std	A, B, C, D, E, F
Media Sizes, Custom	8.26 x 11 in to 44 x 66 in
Connectivity, Std	Fast Ethernet (100Base-T), Hi-Speed USB 2.0, EIO
Connectivity, Opt	Jetdirect accessory slot
Memory, Std	HP Jetdirect internal print servers
Memory, Max	8 GB (dedicated file-processing memory)
Hard Disk Drive	8 GB (dedicated file-processing memory)
ENERGY STAR® Qualified	160 GB hard disk
Mac Compatible	Yes
Dimensions (W x D x H)	Yes
	69.7 x 27.6 x 41.3 in

Maintenance Kit Replacement Service (Service Station) UT835E

Maintenance Kit Replacement Service (Scan Axis) UT836E

Post Warranty Service, Remote User Assistance Support: 1 year HC131PE

Post Warranty Service, Same Day Onsite, Standard Business Hours: 1 year US240PE

Post Warranty Service, Same Day Onsite, Extended Business Hours: 1 year US239PE

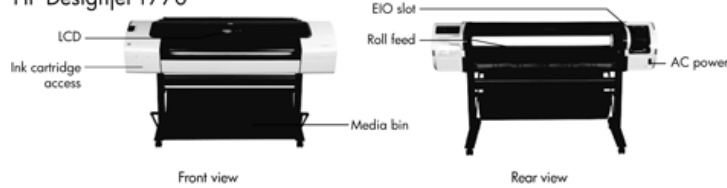
Post Warranty Service, Next Business Day Onsite: 1 year US245PE

Post Warranty Service, Next Business Day Onsite: 2 years US283PE

Post Warranty Service, Next Business Day Onsite with DMR: 1 year US238PE

Weight	180 lb
Dimensions, Metric	1770 x 702 x 1050 mm
Weight, Metric	81.6 kg
Shipping Dimensions	75.98 x 30.16 x 30.7 in
Shipping Weight	244 lb
Shipping Dimensions, Metric	1930 x 766 x 778 mm
Shipping Weight, Metric	111 kg

HP Designjet T770



Jetdirect Products

HP Jetdirect 635n IPv6/IPsec Print Server (J7961G)

Accessories (standard)

HP Designjet 44-inch Roll Feed Spindle (Q6709A)
 HP Designjet 4520 Scanner (CM770A)
 Serif PosterDesigner Pro for HP (CN088A)
 HP Designjet T770 PostScript Upgrade Kit (CN500A)
 HP Designjet External Hard Disk (CN501A)
 HP Designjet HD Scanner (CQ654A)

Compatible Supplies

HP Ink Supplies

HP 72 Gray and Photo Black Printhead (C9380A)
 HP 72 Matte Black and Yellow Printhead (C9384A)
 HP 72 Magenta and Cyan Printhead (C9383A)
 HP 72 130-ml Matte Black Ink Cartridge with Vivera Inks (C9403A)
 HP 72 130-ml Cyan Ink Cartridge with Vivera Inks (C9371A)
 HP 72 69-ml Cyan Ink Cartridge with Vivera Inks (C9398A)
 HP 72 130-ml Magenta Ink Cartridge with Vivera Inks (C9372A)
 HP 72 69-ml Magenta Ink Cartridge with Vivera Inks (C9399A)
 HP 72 130-ml Yellow Ink Cartridge with Vivera Inks (C9373A)
 HP 72 69-ml Yellow Ink Cartridge with Vivera Inks (C9400A)
 HP 72 130-ml Gray Ink Cartridge with Vivera Inks (C9374A)
 HP 72 69-ml Gray Ink Cartridge with Vivera Inks (C9401A)
 HP 72 130-ml Photo Black Ink Cartridge with Vivera Inks (C9370A)
 HP 72 69-ml Photo Black Ink Cartridge with Vivera Inks (C9397A)

Compatible Paper Products

HP Photo Papers

HP Premium Plus Gloss Photo Paper			
13 x 19 in	75 lb	25 sheets	Q5486A
18 x 24 in	75 lb	25 sheets	Q5487A
24 in	76.1 lb	50 ft	Q5488A
HP Premium Plus Satin Photo Paper			
13 x 19 in	76.1 lb	25 sheets	Q5489A

HP Large Format Backlit Material

HP Reverse Print Matte Backlit Film			
36 in		75 ft	C7960A

HP Large Format Banner and Sign Material

HP Durable Banner with Tyvek®			
36 in		75 ft	CG821A
42 in		75 ft	CG822A
HP PVC-free Banner			
36 in		50 ft	CG815A
42 in		50 ft	CG816A
HP 2-pack Everyday Matte Polypropylene			
24 in		100 ft	CH022A
36 in		100 ft	CH023A
36 in		200 ft	CH024A
42 in		100 ft	CH025A

HP Large Format Bond and Coated Paper

HP Bright White Inkjet Paper			
24 in	24 lb	150 ft	C1860A
36 in	24 lb	150 ft	C1861A
36 in	24 lb	300 ft	C6810A
HP Coated Paper			
24 in	26 lb	150 ft	C6019B
36 in	26 lb	150 ft	C6020B
42 in	26 lb	150 ft	C6567B
36 in	26 lb	300 ft	C6980A
18 x 24 in	26 lb	100 sheets	Q1961A
24 x 36 in	26 lb	100 sheets	Q1962A
HP Cockle-free Coated Paper			
24 in		150 ft	CG883A
36 in		150 ft	CG884A

42 in		150 ft	CG885A
HP Heavyweight Coated Paper			
24 in	35 lb	100 ft	C6029C
42 in	35 lb	225 ft	Q1956A
HP Cockle-free Heavyweight Coated Paper			
24 in		100 ft	CG886A
36 in		100 ft	CG887A
42 in		100 ft	CG888A
HP Inkjet Coated Paper			
18 in	24 lb	150 ft	Q7897A
HP Recycled Bond Paper			
24 in		150 ft	CG889A
36 in		150 ft	CG890A
42 in		150 ft	CG891A
HP Super Heavyweight Plus Matte Paper			
24 in	55 lb	100 ft	Q6626A
HP Universal Coated Paper			
24 in	26 lb	150 ft	Q1404A
36 in	26 lb	150 ft	Q1405A
42 in	26 lb	150 ft	Q1406A
HP Universal Heavyweight Coated Paper			
24 in	32 lb	100 ft	Q1412A
36 in	32 lb	100 ft	Q1413A
42 in	32 lb	100 ft	Q1414A
HP Universal Bond Paper			
24 in	21 lb	150 ft	Q1396A
36 in x 150 ft	21 lb	150 ft	Q1397A
42 in	21 lb	150 ft	Q1398A

HP Large Format Film (Technical and Graphic)

HP Clear Film			
36 in		75 ft	C3875A
24 in		75 ft	C3876A
HP Matte Film			
24 in		125 ft	51642A
36 in		125 ft	51642B
HP White Matte Polyester Film			
36 in		50 ft	Q1736A

HP Large Format Fine Art Printing Material

HP Aquarella Fine Art Paper			
42 in		100 ft	CG950A
HP Canvas Paper			
24 in		35 ft	CG946A

HP Large Format Photographic Paper

HP Premium Plus Satin Photo Paper			
18 x 24 in	75 lb	25 sheets	Q5490A
24 in	75 lb	50 ft	Q5491A
18 in	76 lb	50 ft	Q7920A
HP Premium Matte Photo Paper			
36 in	55 lb	100 ft	CG460A
HP Universal High-gloss Photo Paper			
24 in		100 ft	Q1426A
36 in		100 ft	Q1427A
42 in		100 ft	Q1428A
HP Universal Instant-dry Gloss Photo Paper			
24 in	50.50 lb	100 ft	Q6574A
36 in	50.50 lb	100 ft	Q6575A
42 in	50.50 lb	100 ft	Q6576A
HP Universal Instant-dry Semi-gloss Photo Paper			
24 in	50.50 lb	100 ft	Q6579A
36 in	50.50 lb	100 ft	Q6580A
42 in	50.50 lb	100 ft	Q6581A
HP Universal Semi-gloss Photo Paper			
24 in		100 ft	Q1420A
36 in		100 ft	Q1421A
42 in		100 ft	Q1422A

HP Large Format Self-Adhesive Material

HP Colorfast Adhesive Vinyl			
36 in		40 ft	C6775A
HP Everyday Adhesive Matte Polypropylene			
36 in		75 ft	CG824A
42 in		75 ft	CG825A
24 in		75 ft	CG843A
HP Matte Adhesive-back Polypropylene			
36 in		70 ft	Q1908A
HP Self-adhesive Gloss Polypropylene			
36 in		75 ft	Q8834A

42 in		75 ft	Q8835A
HP Self-adhesive Indoor Paper			
24 in		75 ft	CG948A
42 in		100 ft	CG949A
36 in		75 ft	Q1733A

HP Large Format Technical Paper

HP Translucent Bond Paper			
24 in	18 lb	150 ft	C3860A
36 in	18 lb	150 ft	C3859A
HP Vellum Paper			
24 in	20 lb	150 ft	C3862A
36 in	20 lb	150 ft	C3861A

The information contained herein is subject to change without notice. The only warranties for HP products and services are set forth in the express warranty statements accompanying such products and services. Nothing herein should be construed as constituting an additional warranty. HP shall not be liable for technical or editorial errors or omissions contained herein.

1. Serif PosterDesigner Pro for HP is an optional feature; not included, sold separately.