



Ordering Information

Commercial model number:
Q6721A (B1K/BCB)

Canada model number:
Q6721A (B1K/BCB)

Sidebar

In the box:
Printheads (6)
Introductory ink cartridges
Spindle
Media roll
Stand
Rear tray
Adapter kit (3 inch) for spindle
Start-up kit
Quick reference guide
Setup poster
USB cable
Power cable

Software:
Printer drivers
HP Printer Utility including HP Color Center
HP Advanced Profiling Solution

Standard warranty:
1 year Next Business Day Onsite

Replaces

HP Designjet Z3100ps GP 44 -in Photo Printer Q6660A

HP Care Pack Options

Recommended Care Packs

Installation with Network Setup Service H4518E

Next Business Day Onsite: 3 years UF035E

Optional Care Packs

Installation with Network Setup Service H4518E

Same Day Onsite, Standard Business Hours: 3 years UF038E

Same Day Onsite, Extended Business Hours: 3 years UF041E

Next Business Day Onsite: 3 years UF035E

Next Business Day Onsite: 4 years UF036E

Next Business Day Onsite: 5 years UF037E

Maintenance Kit Replacement Service (Scan Axis) UH381E

Maintenance Kit Replacement Service (Service Station) UH382E

Maintenance Kit Replacement Service (Cutter) UH383E

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

Post Warranty Service, Same Day Onsite, Standard Business Hours: 1 year UF044PE

Post Warranty Service, Same Day Onsite, Extended Business Hours: 1 year UF045PE

Leading gallery-quality black-and-white and color prints, ease of use and built-in calibration and profiling.

See exquisite results with this HP Designjet. Twelve HP Vivera pigment inks, including chromatic red, create a broad gamut, while the HP Quad-black ink set delivers stunning black-and-white results. Embedded Adobe PS/PDF RIP allows superior connectivity.



Achieve accurate, consistent colors with easy-to-use HP DreamColor Technologies. The enhanced HP Color Center and embedded spectrophotometer¹ simplify profiling and calibration tasks. And you can create, share and export paper presets with great ease.²

Increase your operational efficiency. This printer's Original HP ink and printhead technology enables proactive and preventive maintenance that keeps you up and running. It's also economical—utilizing minimal ink during routine maintenance.³

Compatible Operating Systems

Standard Desktop

Windows XP/XP 64-bit	*
Windows Server 2003	*
Windows Server 2008	*
Windows Vista®	*
Mac OS	Mac OS X v 10.4, 10.5
Other	Citrix MetaFrame, Windows Terminal Services

Standard Network

Windows XP/XP 64-bit	*
Windows Server 2003	*
Windows Server 2008	*
Windows Vista®	*
Mac OS	Mac OS X v 10.4, 10.5 Windows Terminal Services, Citrix MetaFrame, Mac OS X v 10.4, 10.5
Other	Windows XP/XP 64-bit, Windows Server 2003, Windows Terminal Services, Citrix MetaFrame, Windows Vista/Vista 64-bit, Mac OS X v 10.4, 10.5
Optional Desktop/Network	Windows XP/XP 64-bit, Windows Server 2003, Windows Terminal Services, Citrix MetaFrame, Windows Vista/Vista 64-bit, Mac OS X v 10.4, 10.5

Additional Information

Sales	www.designjet.hp.com Data Sheet 4AA2-1969ENUUC
Technical Support	www.hp.com/support
Third-party solutions	www.hppsc.com
Reseller	http://hp.com/partners/us
Services	http://www.hp.com/go/services
Supplies and accessories	www.hp.com

Brand Specifications

PRINTER:

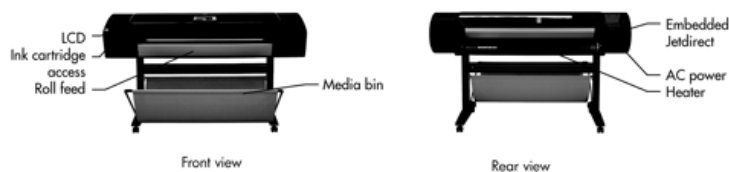
Print Technology	HP Thermal Inkjet
Print Speed, Draft Quality	2.0 mpp on D/A1 or up to 182.93 ft ² /hr (color image on coated paper)
Print Speed, Normal Quality	3.8 mpp on D/A1 or up to 92.43 ft ² /hr (color image on coated paper)
Print Speed, Best Quality	12.4 mpp on D/A1 or up to 27.76 ft ² /hr (color image on glossy paper)
Print Length, Maximum	300 ft; OS and application dependent
Media Width, Maximum	44 in
Media Handling/Document Finishing	Sheetfeed, roll feed, automatic cutter (cuts all media except canvas)
Print Quality, Black Best	Up to 2400 x 1200 optimized dpi (from 1200 x 1200 input dpi)
Print Quality, Color Best	Up to 2400 x 1200 optimized dpi (from 1200 x 1200 input dpi)
Print Cartridges	12 (1 each light cyan, magenta, light magenta, yellow, red, green, blue, light gray, gray, photo black, matte black, gloss enhancer)
Print Languages, Std	Adobe PostScript 3, Adobe PDF 1.6, TIFF, JPEG, HP PCL 3 GUI
Print Languages, Opt	None
Print Cartridge Capacity	130 ml
Ink Types	HP Vivera pigment inks

GENERAL

Media Types	Photographic, proofing, fine art printing material, self-adhesive, banner and sign, bond and coated, film, backlit, fabric/textile
Media Sizes, Std	Letter to E-size sheets, 11 to 44-in rolls
Media Sizes, Custom	8.5 x 11 in to 44 x 66 in

Connectivity, Opt	HP Jetdirect internal print servers
Memory, Std	256 MB, 80 GB hard disk
Memory, Max	256 MB, 80 GB hard disk
ENERGY STAR® Qualified	Yes
Mac Compatible	Yes
Dimensions (W x D x H)	69.7 x 27.2 x 41.2 in (with stand)
Weight	189 lb (with stand)
Shipping Dimensions	77.3 x 30.7 x 30.7 in
Shipping Weight	271 lb

HP Designjet Z3200 Series



Jetdirect Products

- HP Jetdirect 620n (J7934G)
- HP Jetdirect 635n (J7961G)
- HP Jetdirect 630n (J7997G)
- HP Jetdirect 690n (J8007G)

Accessories (standard)

- HP Designjet 4500 Scanner (Q1277A)
- HP Advanced Profiling Solution International (Q6695A)
- 44-in Spindle for Graphics (Q6699A)
- HP Designjet 4520 Scanner (CM770A)

Compatible Supplies

HP Ink Supplies

- HP 70 Photo Black and Light Gray Printhead (C9407A)
- HP 73 Matte Black and Chromatic Red Printhead (CD949A)
- HP 70 Light Magenta and Light Cyan Printhead (C9405A)
- HP 70 Magenta and Yellow Printhead (C9406A)
- HP 70 Gloss Enhancer and Gray Printhead (C9410A)
- HP 70 130-ml Matte Black Ink Cartridge (C9448A)
- HP 70 130-ml Light Cyan Ink Cartridge (C9390A)
- HP 70 130-ml Light Magenta Ink Cartridge (C9455A)
- HP 70 130-ml Magenta Ink Cartridge (C9453A)
- HP 70 130-ml Yellow Ink Cartridge (C9454A)
- HP 70 130-ml Blue Ink Cartridge (C9458A)
- HP 70 130-ml Gloss Enhancer Ink Cartridge (C9459A)
- HP 70 130-ml Gray Ink Cartridge (C9450A)
- HP 70 130-ml Green Ink Cartridge (C9457A)
- HP 70 130-ml Light Gray Ink Cartridge (C9451A)
- HP 73 130-ml Chromatic Red Ink Cartridge (CD951A)
- HP 70 130-ml Photo Black Ink Cartridge (C9449A)
- HP 70 2-pack 130-ml Matte Black Ink Cartridges (CB339A)
- HP 70 2-pack 130-ml Photo Black Ink Cartridges (CB340A)
- HP 70 2-pack 130-ml Light Cyan Ink Cartridges (CB351A)
- HP 70 2-pack 130-ml Light Magenta Ink Cartridges (CB346A)
- HP 70 2-pack 130-ml Magenta Ink Cartridges (CB344A)
- HP 70 2-pack 130-ml Yellow Ink Cartridges (CB345A)
- HP 70 2-pack 130-ml Gloss Enhancer Ink Cartridges (CB350A)
- HP 70 2-pack 130-ml Gray Ink Cartridges (CB341A)
- HP 70 2-pack 130-ml Green Ink Cartridges (CB348A)
- HP 70 2-pack 130-ml Light Gray Ink Cartridges (CB342A)
- HP 73 2-pack 130-ml Chromatic Red Ink Cartridges (CD952A)

Compatible Paper Products

HP Photo Papers

HP Matte Photo Paper			
13 x 19 in	52.10 lb	50 sheets	Q5492A
HP Artist Matte Canvas			
13 x 19 in		25 sheets	Q8731A
HP Aquarella Art Paper			
13 x 19 in		25 sheets	Q8730A
HP Hahnemühle Smooth Fine Art Paper			
13 x 19 in		25 sheets	Q8728A
HP Hahnemühle Watercolor Paper			
13 x 19 in		25 sheets	Q8729A

HP Bond and Coated Paper

HP Bright White Inkjet Paper			
24 in	24 lb	150 ft	C1860A
HP Coated Paper			
24 in	26 lb	150 ft	C6019B
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

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
HP Universal Heavyweight Coated Paper			
24 in	32 lb	100 ft	Q1412A
HP Universal Bond Paper			
24 in	21 lb	150 ft	Q1396A

HP Film (Technical and Graphic)

HP Clear Film			
24 in		75 ft	C3876A
HP Matte Film			
24 in		125 ft	51642A
HP Vivid White Glossy Polyester Film			
24 in		66 ft	CG827A
42 in		66 ft	CG828A

HP Technical Paper

HP Natural Tracing Paper			
24 in	24 lb	150 ft	C3869A
HP Translucent Bond Paper			
24 in	18 lb	150 ft	C3860A
HP Vellum Paper			
24 in	20 lb	150 ft	C3862A

HP Photographic Paper

HP Everyday Pigment Ink Gloss Photo Paper			
24 in		100 ft	Q8916A
HP Everyday Pigment Ink Satin Photo Paper			
24 in		100 ft	Q8920A
HP Premium Matte Photo Paper			
24 in	55 lb	100 ft	CG459A
HP Premium Instant-dry Gloss Photo Paper			
18 in		50 ft	Q7990A
24 in		75 ft	Q7991A
HP Premium Instant-dry Satin Photo Paper			
24 in		75 ft	Q7992A
18 in		50 ft	Q8001A
HP Professional Satin Photo Paper			
24 in		50 ft	Q8759A
13 x 19 in		25 sheets	Q8839A
44 in		50 ft	Q8840A
HP Universal Instant-dry Gloss Photo Paper			
24 in	50.50 lb	100 ft	Q6574A
HP Universal Instant-dry Semi-gloss Photo Paper			
24 in	50.50 lb	100 ft	Q6579A

HP Proofing Paper

HP Matte Proofing Paper			
13 x 19 in		100 sheets	Q1967A
24 in		100 ft	Q1968A
18 in	38 lb	100 ft	Q7896A
HP Professional High-gloss Contract Proofing Paper			
13 x 19 in		50 sheets	Q8662A
24 in		100 ft	Q8663A
18 in		100 ft	Q8664A
HP Professional Semi-gloss Contract Proofing Paper			
13 x 19 in		50 sheets	Q7970A
24 in		100 ft	Q7971A
18 in		100 ft	Q8049A

HP Self-Adhesive Material

HP Everyday Adhesive Matte Polypropylene			
36 in		75 ft	CG824A
42 in		75 ft	CG825A
24 in		75 ft	CG843A

HP Banner and Sign Material

HP Durable Banner with Tyvek®			
36 in		75 ft	CG821A
42 in		75 ft	CG822A
HP Opaque Scrim			
24 in		50 ft	Q8675A
HP PVC-free Banner			
36 in		50 ft	CG815A
42 in		50 ft	CG816A

HP Fine Art Printing Material

HP Aquarella Art Paper			
24 in		35 ft	Q8741A
HP Artist Matte Canvas			
24 in		20 ft	Q8704A
HP Baryte Satin Art Paper			
24 in		50 ft	CG803A
44 in		50 ft	CG804A
HP Collector Satin Canvas			
24 in		20 ft	Q8708A
HP Hahnemühle Smooth Fine Art Paper			
24 in	265g	35 ft	Q8732A
24 in	310g	35 ft	Q8734A
HP Hahnemühle Textured Fine Art Paper			
24 in	265g	35 ft	Q8736A
24 in	310g	35 ft	Q8739A
HP Matte Litho-realistic Paper			
24 in		100 ft	Q7972A
HP Professional Matte Canvas			
24 in		20 ft	Q8673A
HP Universal Matte Canvas			
24 in		20 ft	Q8712A

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. Image permanence estimates by HP Image Permanence Lab based on testing on a range of HP photo, fine art, and specialty papers: confirmation tests in progress at Wilhelm Imaging Research, Inc. For details, see <http://www.hp.com/go/supplies/printpermanence>.
2. Embedded in this HP Designjet Photo Printer is an i1 spectrophotometer from X-Rite. Close collaboration between HP and X-Rite ensures a reliable solution that's been thoroughly tested to meet customer demands for ease, quality, and dependability.
3. Visit <http://www.hp.com/go/Z3200/paperpresets> to find paper presets for HP and other commercially available media.
4. Based on internal HP testing, the HP Designjet Z3200 Photo Printer series utilizes at least 30% less ink during routine maintenance operations versus select printers from other vendors.