

HP Designjet Z6200 60-in Photo Printer

Discontinued



Ordering Information

Commercial model number:
CQ111A (B1K)

Canada model number:
CQ111A (B1K)

Sidebar

In the box:

Introductory ink cartridges
Printheads
Maintenance cartridge
Original HP media sample roll
Maintenance cartridge
Adaptor kit (3 in) for spindle
Spindle
Printer stand
Quick reference guide
Setup poster
Startup software
Power cord
Take-up reel

Software:

Print drivers included: HP-GL/2, HP-RTL drivers for Windows (optimized for AutoCAD 2000 and higher); PostScript Windows, Linux, and Mac drivers with optional PostScript/PDF Upgrade Kit
HP Instant Printing Pro with optional PostScript/PDF upgrade
HP Utility for Mac and Windows
HP Instant Printing

Standard warranty:

1 year limited hardware

HP Care Pack Options

Recommended Care Pack Services

Installation with Network Setup Service **H4518E**

Next Business Day Onsite: 3 years **UX882E**

Optional Care Pack Services

Installation with Network Setup Service **H4518E**

Fastest¹ heavy-duty photo printer

Significantly boost productivity with this high-performance HP photo printer. Meet client demands for fast turnarounds square meters/hour (1500 square feet/hour). And see speeds.



Enlarge Image

with print speeds up to 140 highest quality results at fast speeds.

Offer more, all the way up to top photo quality—like impressive backlit signs and POP displays and exceptionally fade-resistant prints.² With chromatic red, HP Vivid Photo Inks create a wide color gamut with vibrant color and deep, rich blacks.

Stop hoping for the right colors and start printing them accurately every time. This printer, with embedded spectrophotometer, includes HP technology features that help you operate with ease and print with excellent color accuracy and consistency.

Compatible Operating Systems

Standard Desktop

Windows XP	32/64-bit
Windows Server 2003	32/64-bit
Windows Server 2008	32/64-bit
Windows Vista®	*
Windows® 7	*
Mac OS	Mac OS X v 10.4, 10.5, 10.6 (with optional PostScript/PDF upgrade)
Other	Citrix XenApp; Citrix XenServer

Additional Information

Sales

www.designjet.hp.com
[Data Sheet 4AA4-4100ENW](#)

Technical Support

www.hp.com/support

Third-party solutions

www.hpgsc.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	Up to 1383 ft ² /hr (color image on coated paper)
Print Speed, Normal Quality	Up to 283 ft ² /hr (color image on coated paper)
Print Speed, Best Quality	Up to 141 ft ² /hr (color image on glossy paper)
Print Length, Maximum	575 ft
Media Width, Maximum	60 in
Media Handling/Document Finishing	Roll feed, automatic cutter, take-up reel
Print Quality, Black Best	Up to 2400 x 1200 optimized dpi
Print Quality, Color Best	Up to 2400 x 1200 optimized dpi
Print Resolution Technology	Scalable Printing Technology

Next Business Day Onsite: 2 years **UX900E**

Next Business Day Onsite: 3 years **UX882E**

Next Business Day Onsite: 4 years **UX887E**

Next Business Day Onsite: 5 years **UX888E**

Next Business Day Onsite with DMR: 3 years **UX891E**

Next Business Day Onsite with DMR: 4 years **UX892E**

Next Business Day Onsite with DMR: 5 years **UX893E**

Maintenance Kit Replacement Service (Scan Axis) **HS399E**

Maintenance Kit Replacement Service (Service Station) **HS400E**

Post Warranty Service, Remote User Assistance Support: 1 year **HC132PE**

Post Warranty Service, Next Business Day Onsite: 1 year **UX898PE**

Post Warranty Service, Next Business Day Onsite: 2 years **UX895PE**

Post Warranty Service, Next Business Day Onsite with DMR: 1 year **UX896PE**

Print Cartridges	8 (1 each chromatic red, magenta, matte black, photo black, yellow, light cyan, light gray, light magenta)
Print Languages, Std	HP-GL/2, HP-RTL, CALS G4
Print Languages, Opt	Adobe PostScript 3, Adobe PDF 1.7, TIFF, JPEG
Print Cartridge Capacity	775 ml
Ink Types	Pigment-based

GENERAL

Media Types	Bond and coated paper, technical paper, film, photographic paper, proofing paper, backlit, self-adhesive, banner and sign, fabric, fine art printing material
Media Sizes, Std	24- to 60-in rolls
Media Sizes, Custom	Roll widths: 24 to 60 in; roll lengths: 33 to 575 ft depending on media types
Connectivity, Std	Gigabit Ethernet (1000Base-T), EIO Jetdirect accessory slot, Hi-Speed USB 2.0 certified
Connectivity, Opt	HP Jetdirect internal and wireless print servers
Memory, Std	32 GB (virtual); 1 GB (dedicated)
Memory, Max	Expandable to 1.5 GB RAM through a Designjet qualified SODIMM included only in the optional HP Designjet PostScript®/PDF Upgrade Kit accessory
Hard Disk Drive	160 GB
Power Supply Required	Input voltage (auto ranging): 100 to 127 VAC (+/- 10%), 5 A; 220 to 240 VAC (+/- 10%), 3 A; 50/60 Hz (+/- 3 Hz)
Power Consumption	270 watts (printing); 420 watts (maximum); < 100 watts (standby); < 9 watts (< 46 watts with embedded Digital Front End) (powersave); < 0.5 watts (off)
ENERGY STAR® Qualified	Yes
Mac Compatible	Yes
Dimensions (W x D x H)	95.7 x 27.2 x 53.9 in
Weight	419 lb
Dimensions, Metric	2430 x 690 x 1370 mm
Weight, Metric	190 kg
Shipping Dimensions	105.9 x 29.5 x 47.2 in
Shipping Weight	550 lb
Shipping Dimensions, Metric	2690 x 750 x 1200 mm
Shipping Weight, Metric	250 kg

Jetdirect Products

- [HP Jetdirect 635n](#) (J7961G) (Discontinued)
- [HP Jetdirect 640n Print Server](#) (J8025A)
- [HP Jetdirect 690n](#) (J8007G) (Discontinued)

Accessories

- HP Designjet HD Scanner**
HP Designjet HD Scanner (CQ654C) (Discontinued)
- HP Designjet SD Pro Scanner**
HP Designjet SD Pro Scanner (G6H50A)
- HP Designjet HD Pro Scanner**
HP Designjet HD Pro Scanner (G6H51A)
- Cables**
HP USB Cable (A-B) 5 meter (C2392A)
- Memory and mass storage**
HP Designjet External Hard Disk (CN501A) (Discontinued)
- Paper-handling accessories**

HP Designjet 60-in Spindle (CQ754A)
HP Designjet 60-in Media Bin (Q6714A)

Maintenance kits

HP Designjet Z6x00 User Maintenance Kit (Q6715A)

Software

HP SmartStream Print Controller for HP Designjet Z6200/Z6600/Z6800 Production Printers (K3L60A)

Other

HP Designjet PostScript PDF Upgrade Kit (CQ745B)

Compatible Supplies

HP Ink Supplies

HP 771A 775-ml Matte Black Designjet Ink Cartridge ([B6Y15A](#))
HP 771A 775-ml Chromatic Red Designjet Ink Cartridge ([B6Y16A](#))
HP 771A 775-ml Magenta Designjet Ink Cartridge ([B6Y17A](#))
HP 771A 775-ml Yellow Designjet Ink Cartridge ([B6Y18A](#))
HP 771A 775-ml Light Magenta Designjet Ink Cartridge ([B6Y19A](#))
HP 771A 775-ml Light Cyan Designjet Ink Cartridge ([B6Y20A](#))
HP 771A 775-ml Photo Black Designjet Ink Cartridge ([B6Y21A](#))
HP 771A 775-ml Light Gray Designjet Ink Cartridge ([B6Y22A](#))
HP 771A 3-pack 775-ml Matte Black Designjet Ink Cartridges ([B6Y39A](#))
HP 771A 3-pack 775-ml Chromatic Red Designjet Ink Cartridges ([B6Y40A](#))
HP 771A 3-pack 775-ml Magenta Designjet Ink Cartridges ([B6Y41A](#))
HP 771A 3-pack 775-ml Yellow Designjet Ink Cartridges ([B6Y42A](#))
HP 771A 3-pack 775-ml Light Magenta Designjet Ink Cartridges ([B6Y43A](#))
HP 771A 3-pack 775-ml Light Cyan Designjet Ink Cartridges ([B6Y44A](#))
HP 771A 3-pack 775-ml Photo Black Designjet Ink Cartridges ([B6Y45A](#))
HP 771A 3-pack 775-ml Light Gray Designjet Ink Cartridges ([B6Y46A](#))
HP 771 Matte Black/Chromatic Red Designjet Printhead ([CE017A](#))
HP 771 Magenta/Yellow Designjet Printhead ([CE018A](#))
HP 771 Light Magenta/Light Cyan Designjet Printhead ([CE019A](#))
HP 771 Photo Black/Light Gray Designjet Printhead ([CE020A](#))
HP 771 Designjet Maintenance Cartridge ([CH644A](#))

Compatible Paper Products

HP Large Format Backlit Material

HP Premium Vivid Color Backlit Film

36 in	100 ft	Q8747A
42 in	100 ft	Q8748A
54 in	100 ft	Q8749A
60 in	100 ft	Q8750A

HP Large Format Banner and Sign Material

HP Durable Banner with DuPont Tyvek

36 in	75 ft	C0F12A
42 in	75 ft	C0F13A
60 in	75 ft	C0F14A

HP Matte Polypropylene

36 in	75 ft	C2T53A
42 in		C2T54A
60 in	75 ft	C5G02A

HP Opaque Scrim

24 in	50 ft	Q8675A
36 in	50 ft	Q1898B
42 in	50 ft	Q1899B
54 in	50 ft	Q1901B
60 in	50 ft	Q1902B

HP Everyday Matte Polypropylene

24 in	100 ft	CH022A
36 in	100 ft	CH023A
36 in	200 ft	CH024A

42 in		100 ft	CH025A
50 in		100 ft	CH026A
60 in		100 ft	CH027A

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	24 lb	150 ft	C6019B
36 in	24 lb	150 ft	C6020B
36 in	24 lb	300 ft	C6980A
42 in	24 lb	150 ft	C6567B
54 in	24 lb	150 ft	C6568B

HP Heavyweight Coated Paper

24 in	35 lb	100 ft	C6029C
36 in	35 lb	100 ft	C6030C
42 in	35 lb	100 ft	C6569C
42 in	35 lb	225 ft	Q1956A
54 in	35 lb	100 ft	C6570C
60 in	35 lb	100 ft	C6977C
60 in	35 lb	225 ft	Q1957A

HP Super Heavyweight Plus Matte Paper

24 in	55 lb	100 ft	Q6626B
36 in	55 lb	100 ft	Q6627B
42 in	55 lb	100 ft	Q6628B
60 in	55 lb	100 ft	Q6630B

HP Universal Coated Paper

24 in	24 lb	150 ft	Q1404A
36 in	24 lb	150 ft	Q1405A
42 in	24 lb	150 ft	Q1406A
60 in	24 lb	150 ft	Q1408A

HP Universal Heavyweight Coated Paper

24 in	33 lb	100 ft	Q1412A
36 in	33 lb	100 ft	Q1413A
42 in	33 lb	100 ft	Q1414A
60 in	33 lb	100 ft	Q1416A

HP Universal Bond Paper

24 in	21 lb	150 ft	Q1396A
36 in	21 lb	150 ft	Q1397A
36 in	21 lb	574 ft	Q8751A
42 in	21 lb	150 ft	Q1398A

HP Large Format Film (Technical and Graphic)

HP Clear Film

24 in		75 ft	C3876A
36 in		75 ft	C3875A

HP Matte Film

24 in		125 ft	51642A
36 in		125 ft	51642B

HP Large Format Fine Art Printing Material

HP Large Format Artist Matte Canvas

24 in		50 ft	B5E92A
36 in		50 ft	Q8705A
42 in		50 ft	Q8706A
60 in		50 ft	Q8707A

HP Collector Satin Canvas

24 in		50 ft	Q8708B
36 in		50 ft	Q8709A
42 in		50 ft	Q8710A
60 in		50 ft	Q8711A
HP Matte Litho-realistic Paper			
24 in		100 ft	Q7972A
36 in		100 ft	Q7973A
HP Professional Matte Canvas			
24 in		50 ft	Q8673B
36 in		50 ft	Q8671A
42 in		50 ft	Q8674A
60 in		50 ft	Q8672A
HP Universal Matte Canvas			
24 in		50 ft	C2T50A
36 in		50 ft	Q8713A
42 in		50 ft	Q8714A
HP Large Format Photographic Paper			
HP Everyday Instant-dry Gloss Photo Paper			
24 in		100 ft	Q8916A
36 in		100 ft	Q8917A
42 in		100 ft	Q8918A
60 in		100 ft	Q8919A
HP Everyday Instant-dry Satin Photo Paper			
24 in		100 ft	Q8920A
36 in		100 ft	Q8921A
42 in		100 ft	Q8922A
60 in x 100 ft			Q8923A
HP 210-gsm Premium Matte Photo Paper			
24 in	55 lb	100 ft	CG459B
36 in	55 lb	100 ft	CG460B
HP Premium Instant-dry Gloss Photo Paper			
24 in		75 ft	Q7991A
36 in		100 ft	Q7993A
42 in		100 ft	Q7995A
50 in		100 ft	Q7997A
60 in		100 ft	Q7999A
HP Premium Instant-dry Satin Photo Paper			
24 in		75 ft	Q7992A
36 in		100 ft	Q7994A
42 in		100 ft	Q7996A
50 in		100 ft	Q7998A
60 in		100 ft	Q8000A
HP Professional Instant-dry Satin Photo Paper			
24 in		50 ft	Q8759A
44 in		50 ft	Q8840A
HP Universal Instant-dry Gloss Photo Paper			
24 in	53.3 lb	100 ft	Q6574A
36 in	53.3 lb	100 ft	Q6575A
42 in	53.3 lb	200 ft	Q8754A
60 in	53.3 lb	100 ft	Q6578A
60 in	53.3 lb	200 ft	Q8756A
HP Universal Instant-dry Satin Photo Paper			
24 in	53.3 lb	100 ft	Q6579A
36 in	53.3 lb	100 ft	Q6580A
42 in	53.3 lb	100 ft	Q6581A
42 in	53.3 lb	200 ft	Q8755A
50 in	53.3 lb	100 ft	Q6582A
60 in	53.3 lb	100 ft	Q6583A

60 in	53.3 lb	200 ft	Q8757A
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HP Large Format Self-adhesive Material

HP Colorfast Adhesive Vinyl

36 in		40 ft	C0F08A
54 in		40 ft	C0F09A

HP Everyday Adhesive Matte Polypropylene

24 in		75 ft	C0F18A
36 in		75 ft	C0F19A
42 in		75 ft	C0F20A
60 in		75 ft	C0F22A

HP Large-Format Technical Paper

HP Translucent Bond Paper

24 in	18 lb	150 ft	C3860A
36 in	18 lb	150 ft	C3859A

HP Natural Tracing Paper

24 in	24 lb	150 ft	C3869A
36 in	24 lb	150 ft	C3868A

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 . Compared to large-format inkjet printers under \$25,000 for graphic applications. Based on the fastest rated color speeds as published by manufacturers as of January 2010. Test methods vary.
- 2 . Prints produced with HP Vivid Photo Inks on a range of HP media offer indoor, in-window display permanence over 1 year unlaminated; over 200 years away from direct sun. Display permanence rating for interior displays/away from direct sunlight by HP Image Permanence Lab, and by Wilhelm Imaging Research, Inc. on a range of HP media. Water resistance and interior in-window display ratings by HP Image Permanence Lab on a range of HP media. For details: <http://www.hp.com/go/supplies/printpermanence>.