



HP's most affordable 24-inch high-impact graphics printer¹



VIVID

Eye-catching, water/fade-resistant images²

- Impressive—HP chromatic red ink enhances the color gamut—ideal for high-impact POP signs and posters
- Versatile—with pigment-based photo inks for photos, canvas, GIS, durable maps, and technical drawings
- Reliable color, line accuracy— HP Professional PANTONE® color emulation, with Adobe® PostScript®/PDF, HP-GL/2
- Durable—water/scratch/fade-resistant and archivable prints last up to 200 years with HP Vivid Photo Inks²

EASY

Radically simple, fast, intuitive operation

- One-click printing, with HP DesignJet Click printing software, is easy for everyone³
- Flexible, intuitive—needs no training color touchscreen, print preview, direct USB flash drive, email printing
- Print up to 3 times faster⁴—save time using quick-drying HP Vivid Photo Inks
- Fits your work space—this compact, space-saving printer is table mountable⁵

SAVINGS

Cut costs with HP 6-ink printing system⁶

- Up to 20% ink consumption savings using HP's optimized 6-ink printing system⁶
- No maintenance cartridge—auto drop detection and nozzle switching reduce cleaning, maintain image quality
- Less operator intervention and more cost-effective printing with 300-ml HP ink cartridges
- Optimize media usage by autoarranging multiple images on a roll with HP DesignJet Click printing software

For more information, please visit hp.com/go/designjetZ2600



- ¹ Compared to other HP DesignJet Z-series printers.
- ² Print permanence estimates by HP Image Permanence Lab based on HP Vivid Photo Inks with the HP DesignJet Z6200 Photo Production Printer. Water resistance performance varies based on printer and print profile. Water resistance testing by HP Image Permanence Lab on a range of HP media and follows ISO 18935 method. Scratch-resistance based on internal HP testing using the Taber and coin test method on a range of HP media. 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. For more information, see HPLFMedia.com/printpermanence.
- 3 Once image is selected, one-click printing when printing the entire file without any modifications to the print settings. Applicable to PDF, JPEG, TIFF, and HP-GL/2 files
- Compared to the HP DesignJet Z2100 24-in Photo Printers
- 5 The HP DesignJet 24-in Stand is an optional accessory in the Asia Pacific/Japan region, in all other regions it comes standard with the printer.
- Reduced in k consumption based on comparing the 5-ink HP Designalet Z5500 PostScript* Printer to the 8-ink Canon image/ROGRAF iPF8400S printer when used in a small copy shop environment as of March, 2016.

Technical specifications

Print	Maximum print speed ⁷	43 m²/hr (469 ft²/hr)		
	Print resolution	Up to 2400 x 1200 optimized dpi		
	Margins	Roll: 5 x 5 x 5 x 5 mm (0.2 x 0.2 x 0.2 x 0.2 in) (borderless on photo roll media); Sheet: 5 x 17 x 5 x 5 mm (0.2 x 0.67 x 0.2 x 0.2 in)		
	Technology	HP Thermal Inkjet		
	Ink types	Pigment-based		
	Ink drop			
	Printheads	4 pl (pK, C), 6 pl (M, Y, mK, R) 3 (photo black and cyan, magenta and yellow, matte black		
	Line accuracy	and chromatic red) +/- 0.1% ⁸		
	Minimum line width	0.04 mm (0.0015 in) (HP-GL/2 addressable)		
	Guaranteed minimum line width	0.08 mm (0.0031 in) (ISO/IEC 13660:2001(E)) ⁹		
Image quality	Short-term color stability	< 1 dE2000 in less than 5 minutes ¹⁰		
	Long-term print-to- print repeatability	Average < 0.5 dE2000, 95% of colors < 1.4 dE2000 ¹⁰		
Media	Handling	Roll feed; sheet feed; media output bin; automatic cutter ¹¹		
	Types	Photographic, fine art printing material, self-adhesive, banner and sign, bond and coated, backlit		
	Size	Rolls: 279 to 610 mm (11 to 24 in) Sheets: 210 x 279 to 610 x 1676 mm (8.3 x 11 to 24 x 66 in)		
	Thickness	Standard sheets: A4, A3, A2, A1, (A, B, C, D) Up to 0.8 mm (31.5 mil)		
		from 80 to 495 a/m ²		
Applications	Grammage	5,		
Applications	Line drawings, Renderings, Maps, Orthophotos, Point of sale/display, Graphics design, Office graphics, Posters, Photos, Digital fine art, Banners, Exhibition and event graphics, Light boxes - film			
Memory	8 GB (virtual),12 160 G	iB hard disk		
Connectivity	Interfaces (standard	Gigabit Ethernet (1000Base-T), Hi-Speed USB 2.0 certified interface for direct printing from USB flash drive, EIO Jetdirect accessory slot		
	Print languages	Adobe PostScript 3, Adobe PDF 1.7, TIFF, JPEG, CALS G4,		
	(standard)	HP PCL 3 GUI, HP-GL/2, and HP-RTL		
	Printing paths	Printer driver, HP Embedded Web Server, direct printing fron USB flash drive, email printing, HP DesignJet Click printing software		
	Drivers (included)	HP-GL/2, HP-PCL3GUI drivers for Windows and Mac OS X; PostScript drivers for Windows, Linux, and Mac OS X		
Dimensions	Printer	1260 x 690 x 1050 mm (49.6 x 27.2 x 41.3 in)		
(w x d x h)	Shipping Printer	1442 x 770 x 605 mm (56.8 x 30.3 x 23.8 in)		
with stand ¹³	Shipping Stand	820 x 735 x 143 mm (32.3 x 28.9 x 5.6 in)		
Weight	Printer without stand	d 52 kg (114.6 lb)		
with stand13	Stand	10 kg (22 lb)		
	Shipping Printer	78.5 kg (173.1 lb)		
	Shipping Stand	12.88 kg (28.4 lb)		
Dimensions	Printer	1260 x 690 x 386 mm (49.6 x 27.2 x 15.2 in)		
(w x d x h)	Shipping Printer	1442 x 770 x 605 mm (56.8 x 30.3 x 23.8 in)		
without stand13				
Weight	Printer	52 kg (114.6 lb)		
without stand ¹³	Shipping Printer	78.5 kg (173.1 lb)		
What's in the box	Design Jet Z2600 PostScript [®] Printer, printheads, introductory ink cartridges, printer stand and media bin, ¹³ spindle, quick reference guide, setup poster, start-up software, power cord			
Software	Printer drivers, HP DesignJet Click, HP DesignJet Utility including HP Color Center,			
	HP DesignJet Excel A	ccounting Tool		
Environmental	Operating temp.	5 to 40°C (41 to 104°F)		
ranges	Storage temp.	-25 to 55°C (-13 to 131°F)		
	Operating humidity	20 to 80% RH		
Acoustic	Sound pressure	44 dB(A) (printing); 30 dB(A) (ready); 22 dB(A) (sleep)		
	Sound power	5.9 B(A) (printing); 5.1 B(A) (ready); 3.9 B(A) (sleep)		
Power	Consumption	< 120 watts (printing); < 32 watts (ready);1.5 watts (sleep);		
	Requirements	0.1 watts (off) Input voltage (auto ranging) 100 to 240 VAC (+/- 10%),		
Certification	Safety	50/60 Hz (+/- 3 Hz), 2 A max USA and Canada (CSA certified); EU (LVD and EN 60950-1 compliant); Russia/Kazakhstan/Belarus (EAC); Singapore		
Certification		(PSB); China (CCC); Argentina (IRAM); India (BIS)		
	Electromagnetic	Compliant with Class A requirements, including: USA (FCC rules), Canada (ICES), EU (EMC Directive), Australia (ACMA),		
	Electromagnetic Environmental	Compliant with Class A requirements, including: USA (FCC		

- Maximum rate of output for color image, 100% color coverage (Bandes file). Printed in Fast mode with
- Economode on, on HP Bright White Inkjet Paper (bond), maximum roll size, with HP Vivid Photo Inks. +/- 0.1% of the specified vector length or +/- 0.2 mm (whichever greater) at 23° C (73° F),
- 50-60% relative humidity, on A0/E HP Matte Film in Best or Normal mode with HP Vivid Photo Inks.
- Measured on HP Matte Film.
- With HP Premium Instant-dry Satin Photo Paper with HP Vivid Photo Inks, right after calibration.
 Uts all HP Z-series printer qualified media except canvas. For qualified media, see HPLFMedia.com.
- 12 Based on 640 MB RAM.
- The HP DesignJet 24-in Stand is an optional accessory in the Asia Pacific/Japan region, in all other regions it
- comes standard with the printer.

 BMG trademark license code PSC®-C115319, see fsc.org. HP trademark license code PSC®-C017543, see fsc.org.
 BMG trademark license code PEFC™/29-31-261, see perc.org. HP trademark license code PEFC™/29-31-198, see perc.org. HP trademark license code PEFC™/29-31-198, see perc.org. Not all FSC®-or PEFC™-Certified products are available in all regions.

 Can be recycled through commonly available recycling programs.
- ¹⁶ Can be recycled according to region-specific practices. In Europe recyclable in consumer collection systems that accept liquid packaging.
- With Original HP 745 Vivid Photo Inks. Display permanence rating for interior displays/away from direct sunlight, under glass by HP Image Permanence Lab on a range of HP media. For details, see HPLFMedia.com/ printpermanence.

Ordering information

Product	T0B52A	HP DesignJet Z2600 24-in PostScript® Printer
Accessories	Q6663A	HP DesignJet T/Z 24-in Stand ¹³
	CN538A	HP DesignJet 3-in Core Adapter
	CQ783A	HP DesignJet 24-in Spindle
	J8025A	HP Jetdirect 640n Print Server
	G6H51B	HP HD Pro 42-in Scanner
Original HP printheads	F9J86A	HP 744 Photo Black and Cyan DesignJet Printhead
	F9J87A	HP 744 Magenta and Yellow DesignJet Printhead
	F9J88A	HP 744 Matte Black and Chromatic Red DesignJet Printhead
Original HP ink cartridges	F9J95A	HP 745 130-ml Magenta DesignJet Ink Cartridge
	F9J96A	HP 745 130-ml Yellow DesignJet Ink Cartridge
	F9J97A	HP 745 130-ml Cyan DesignJet Ink Cartridge
	F9J98A	HP 745 130-ml Photo Black DesignJet Ink Cartridge
	F9J99A	HP 745 130-ml Matte Black DesignJet Ink Cartridge
	F9K00A	HP 745 130-ml Chromatic Red DesignJet Ink Cartridge
	F9K01A	HP 745 300-ml Magenta DesignJet Ink Cartridge
	F9K02A	HP 745 300-ml Yellow DesignJet Ink Cartridge
	F9K03A	HP 745 300-ml Cyan DesignJet Ink Cartridge
	F9K04A	HP 745 300-ml Photo Black DesignJet Ink Cartridge
	F9K05A	HP 745 300-ml Matte Black DesignJet Ink Cartridge
	F9K06A	HP 745 300-ml Chromatic Red DesignJet Ink Cartridge

The HP DesignJet Z2600 PostScript® Printer is not designed to use continuous ink systems. The HP DesignJet Z2600 PostScript® Printer is designed for ink cartridges to be used until they are empty. Refilling cartridges prior to depletion might cause the printer to fail, and voids the HP printer and HP ink cartridge warranty.

Original HP large	Q1396A	HP Universal Bond Paper (FSC® certified) ¹⁴ 🛟 ¹⁵ 610 mm x 45.7 m (24 in x 150 ft)
format printing materials	C6029C	HP Heavyweight Coated Paper (PEFC [™] certified) ¹⁴ ♣3 ¹⁵ 610 mm x 30.5 m (24 in x 100 ft)
	COF18A	HP Everyday Adhesive Matte Polypropylene, 2 Pack 610 mm × 22.9 m (24 in × 75 ft)
	Q6579A	HP Universal Instant-dry Satin Photo Paper (FSC® certified) ¹⁴ �� ¹⁶ 610 mm x 30.5 m (24 in x 100 ft)
	E4J59C	HP Professional Matte Canvas 610 mm x 15.2 m (24 in x 50 ft)
	CG459B	HP Premium Matte Photo Paper (FSC® certified) ¹⁴ 🛟 ¹⁵ 610 mm x 30.5 m (24 in x 100 ft)
Service and support	U9CU1E	HP 3 year Next Business Day Onsite Support with Defective Media Retention
	U9CU2E	HP 4 year Next Business Day Onsite Support with Defective Media Retention
	U9CU3E	HP 5 year Next Business Day Onsite Support with Defective Media Retention
	U9CU4PE	HP 1 year Post Warranty Next Business Day Onsite Support with Defective Media Retention
	U9CU5PE	HP 2 year Post Warranty Next Business Day Onsite Support with Defective Media Retention
	H4518E	HP Installation Service with Network Setup

Use HP Vivid Photo Inks and printheads to experience consistent high quality and reliable performance that enable less downtime and increased productivity. These critical printing system components are designed and engineered together to provide optimized efficiency, a wide color gamut, and prints with over 200 years fade resistance. ¹⁷ For more information, visit hp.com/go/OriginalHPinks.

For the entire HP Large Format Printing Materials portfolio, please see $\underline{\mathsf{HPLFMedia.com}}.$

HP DesignJet Support Services offer solutions for business critical environmentsinstallation, extended support and maintenance, as well as variety of value-added services. For more information, please visit hp.com/go/designjetsupport.

- Breakthrough color consistency can help reduce unnecessary reprints
- Free, convenient HP ink cartridge and printhead recycling¹
- FSC®-certified papers, range of recyclable HP media with a take-back program³ ENERGY STAR® qualified. Registered EPEAT Bronze⁴ for environmentally
- preferable product
- Program availability varies. Please check hp.com/recycle for details.
 BMG trademark license code FSC*-C115319, see fsc.org. HP trademark license code FSC*-C017543, see fsc.org. Not all FSC*-certified products are available in all regions.
- HP Large Format Media take-back program availability varies. Some recyclable HP papers can be recycled through commonly available recycling programs. Recycling programs may not exist in your area. See HPLFMedia.com/hp/ecosolutions for details.
- EPEAT registered where applicable/supported. See epeat.net for registration status by country.

Please recycle large-format printing hardware and printing supplies. Find out how at our website

hp.com/ecosolutions













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