

TotalPrint USA

HP Large Format Printer Catalog



January 2023

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HP DesignJet Large Format Printers



HP DesignJet HD Pro 2 44-in MFP
Quickly print and scan maps, drawings, POP graphics/displays, posters, photos, and more with the HP DesignJet HD Pro 44-in MFP. See high-quality results delivered efficiently and securely.
2QX51D



HP DesignJet HD Pro 2 44-in MFP
Quickly print and scan maps, drawings, POP graphics/displays, posters, photos, and more with the HP DesignJet HD Pro 44-in MFP. See high-quality results delivered efficiently and securely.
2QX51E



HP DesignJet HD Pro 44-in MFP
Quickly print and scan maps, drawings, POP graphics/displays, posters, photos, and more with the HP DesignJet HD Pro 44-in MFP. See high-quality results delivered efficiently and securely.
2QX51A



HP DesignJet HD Pro 44-in MFP TAA Compliant
Quickly print and scan maps, drawings, POP graphics/displays, posters, photos, and more with the HP DesignJet HD Pro 44-in MFP. See high-quality results delivered efficiently and securely.
2QX51B



HP DesignJet SD Pro 2 44-in MFP
Quickly print and scan documents, maps, and drawings with the HP DesignJet SD Pro 2 MFP. See high-quality results at fast speeds. Accelerate workflows and handle even the most complex files with this reliable, secure printer.
1GY94E



HP DesignJet Studio 24-in Printer with 3-year Warranty
Featuring a modern office design that compliments its environment and performance to match. Print multi-size jobs easily with auto switching between roll and tray. Enjoy high-speed printing as fast as 25 sec per A1/D plot.²¹ 1 GB memory.
5HB12H

HP DesignJet Large Format Printers



HP DesignJet Studio 36-in Printer with 3-year Warranty

Featuring a modern office design that compliments its environment and performance to match. Print multi-size jobs easily with auto switching between roll and tray. Enjoy high-speed printing as fast as 25 sec per A1/D plot.²¹ 1 GB memory. 5HB14H



HP DesignJet Studio Steel 24-in Printer

Featuring a modern office design that compliments its environment and performance to match. Print multi-size jobs easily with auto switching between roll and tray. Enjoy high-speed printing as fast as 25 sec per A1/D plot.²¹ 1 GB memory. 5HB12C



HP DesignJet Studio Steel 36-in Printer

Featuring a modern office design that compliments its environment and performance to match. Print multi-size jobs easily with auto switching between roll and tray. Enjoy high-speed printing as fast as 25 sec per A1/D plot.²¹ 1 GB memory. 5HB14C



HP DesignJet T210 24-in Printer

Designed to fit your office, budget, and the way you work, the world's smallest plotters¹³ provide outstanding simplicity. Send multiple files in just one click.¹⁶ Print your A1/D plot as fast as 45 seconds. 500 MB memory. 8AG32A



HP DesignJet T210 24-in Printer with 2-year Warranty

Designed to fit your office, budget, and the way you work, the world's smallest plotters¹³ provide outstanding simplicity. Send multiple files in just one click.¹⁶ Print your A1/D plot as fast as 45 seconds. 500 MB memory. 8AG32H



HP DesignJet T230 24-in Printer with 2-year Warranty

Designed to fit your office, budget, and the way you work, the world's smallest plotters¹³ provide outstanding simplicity. Send multiple files in just one click.¹⁶ Print your A1/D plot as fast as 35 seconds. 500 MB memory. 5HB07H

HP DesignJet Large Format Printers



HP DesignJet T250 24-in Printer

Designed to fit your office, budget, and the way you work, the world's smallest plotters¹³ provide outstanding simplicity. Send multiple files in just one click.¹⁶ Print your A1/D plot as fast as 30 seconds. 500 MB memory. 5HB06A



HP DesignJet T250 24-in Printer with 2-year Warranty

Designed to fit your office, budget, and the way you work, the world's smallest plotters¹³ provide outstanding simplicity. Send multiple files in just one click.¹⁶ Print your A1/D plot as fast as 30 seconds. 500 MB memory. 5HB06H



HP DesignJet T630 24-in Printer

The world's smallest wide-format printer¹⁴ with a built-in stand, is designed to fit your office, budget, and the way you work. Print multi-size projects with ease. Print your A1 plot as fast as 30 seconds. 1 GB memory. 5HB09A



HP DesignJet T630 36-in Printer

The world's smallest wide-format printer¹⁴ with a built-in stand, is designed to fit your office, budget, and the way you work. Print multi-size projects with ease. Print your A1 plot as fast as 30 seconds. 1 GB memory. 5HB11A



HP DesignJet T650 24-in Printer

The world's smallest wide-format printer¹⁴ with a built-in stand, is designed to fit your office, budget, and the way you work. Print multi-size projects with ease. Print your A1/D plot as fast as 25 seconds.¹⁴ 1 GB memory. 5HB08G



HP DesignJet T650 24-in Printer with 2-year Warranty

The world's smallest wide-format printer¹⁴ with a built-in stand, is designed to fit your office, budget, and the way you work. Print multi-size projects with ease. Print your A1/D plot as fast as 25 seconds.¹⁴ 1 GB memory. 5HB08H

HP DesignJet Large Format Printers



HP DesignJet T650 36-in Printer with 2-year Warranty

The world's smallest wide-format printer¹⁴ with a built-in stand, is designed to fit your office, budget, and the way you work. Print multi-size projects with ease. Print your A1/D plot as fast as 25 seconds.¹⁴ 1 GB memory. 5HB10H



HP DesignJet T730 36-in Printer

A smart investment for architects, engineers, and construction professionals, this robust, compact 36-inch printer easily fits your business. You can reduce time/waste with convenient features. Print conveniently on-the-go with HP Mobile Printing.¹⁵ F9A29D



HP DesignJet T830 24-in Multifunction Printer

Immediately update all your partners on project review results with the most compact large-format MFP.²⁰ Intuitive, convenient print/scan/copy and HP DesignJet print quality help you communicate effectively and move the project forward. F9A28D



HP DesignJet T830 36-in Multifunction Printer

Immediately update all your partners on project review results with the most compact large-format MFP.²⁰ Intuitive, convenient print/scan/copy and HP DesignJet print quality help you communicate effectively and move the project forward. F9A30G



HP DesignJet T830 36-in Multifunction Printer

Immediately update all your partners on project review results with the most compact large-format MFP.²⁰ Intuitive, convenient print/scan/copy and HP DesignJet print quality help you communicate effectively and move the project forward. F9A30D



HP DesignJet T1600 36-in PostScript Printer

Keep the project momentum. With radically simple solutions and the easiest PDF printing⁹, it's easy for everyone to get great results every time. Meet deadlines with the fastest print speed in the most compact, quiet printer.³ 3EK11A

HP DesignJet Large Format Printers



HP DesignJet T1600 36-in PostScript Printer

Keep the project momentum. With radically simple solutions and the easiest PDF printing⁹, it's easy for every one to get great results every time. Meet deadlines with the fastest print speed in the most compact, quiet printer.³
3EK11F



HP DesignJet T1600 36-in Printer

Keep the project momentum. With radically simple solutions and the easiest PDF printing⁹, it's easy for every one to get great results every time. Meet deadlines with the fastest print speed in the most compact, quiet printer.³
3EK10A



HP DesignJet T1600dr 36-in PostScript Printer

Keep the project momentum. With radically simple solutions and the easiest PDF printing⁹, it's easy for every one to get great results every time. Meet deadlines with the fastest print speed in the most compact, quiet printer.³
3EK13B



HP DesignJet T1600dr 36-in PostScript Printer

Keep the project momentum. With radically simple solutions and the easiest PDF printing⁹, it's easy for every one to get great results every time. Meet deadlines with the fastest print speed in the most compact, quiet printer.³
3EK13F



HP DesignJet T1600dr 36-in PostScript Printer

Keep the project momentum. With radically simple solutions and the easiest PDF printing⁹, it's easy for every one to get great results every time. Meet deadlines with the fastest print speed in the most compact, quiet printer.³
3EK13A



HP DesignJet T1700 44-in PostScript Printer

Confidently take CAD, GIS color reproduction to the next level with a 44-in HP DesignJet printer that delivers powerful security features, high productivity on even the most complex files with the Adobe PDF driver¹⁹, and bright and precise colors.
1VD87A

HP DesignJet Large Format Printers



HP DesignJet T1700 44-in PostScript Printer

Confidently take CAD, GIS color reproduction to the next level with a 44-in HP DesignJet printer that delivers powerful security features, high productivity on even the most complex files with the Adobe PDF driver¹⁹, and bright and precise colors.
1VD87F



HP DesignJet T1700 44-in Printer

Confidently take CAD, GIS color reproduction to the next level with a 44-in HP DesignJet printer that delivers powerful security features, high productivity on even the most complex files with the Adobe PDF driver¹⁹, and bright and precise colors.
W6B55A



HP DesignJet T1700dr 44-in PostScript Printer

Confidently take CAD, GIS color reproduction to the next level with a 44-in HP DesignJet printer that delivers powerful security features, high productivity on even the most complex files with the Adobe PDF driver¹⁹, and bright and precise colors.
1VD88A



HP DesignJet T1700dr 44-in PostScript Printer

Confidently take CAD, GIS color reproduction to the next level with a 44-in HP DesignJet printer that delivers powerful security features, high productivity on even the most complex files with the Adobe PDF driver¹⁹, and bright and precise colors.
1VD88F



HP DesignJet T1700dr 44-in PostScript Printer TAA Compliant

Confidently take CAD, GIS color reproduction to the next level with a 44-in HP DesignJet printer that delivers powerful security features, high productivity on even the most complex files with the Adobe PDF driver¹⁹, and bright and precise colors.
1VD88B



HP DesignJet T1700dr 44-in Printer

Confidently take CAD, GIS color reproduction to the next level with a 44-in HP DesignJet printer that delivers powerful security features, high productivity on even the most complex files with the Adobe PDF driver¹⁹, and bright and precise colors.
W6B56A

HP DesignJet Large Format Printers



HP DesignJet T2600 36-in PostScript Multifunction Printer

Create highly efficient teams with the most compact, quiet MFP⁴ that supports collaboration with a smart interface and access to shared folders.^{2,3} Meet deadlines with the fastest print speed and the only automatic print stacking.⁴
3XB78F



HP DesignJet T2600 36-in PostScript Multifunction Printer

Create highly efficient teams with the most compact, quiet MFP⁴ that supports collaboration with a smart interface and access to shared folders.^{2,3} Meet deadlines with the fastest print speed and the only automatic print stacking.⁴
3XB78A



HP DesignJet T2600dr 36-in PostScript Multifunction Printer

Create highly efficient teams with the most compact, quiet MFP⁴ that supports collaboration with a smart interface and access to shared folders.^{2,3} Meet deadlines with the fastest print speed and the only automatic print stacking.⁴
3EK15F



HP DesignJet T2600dr 36-in PostScript Multifunction Printer

Create highly efficient teams with the most compact, quiet MFP⁴ that supports collaboration with a smart interface and access to shared folders.^{2,3} Meet deadlines with the fastest print speed and the only automatic print stacking.⁴
3EK15B



HP DesignJet T2600dr 36-in PostScript Multifunction Printer

Create highly efficient teams with the most compact, quiet MFP⁴ that supports collaboration with a smart interface and access to shared folders.^{2,3} Meet deadlines with the fastest print speed and the only automatic print stacking.⁴
3EK15A



HP DesignJet XL 3600dr 36-in Multifunction Printer with PostScript/PDF

With the fastest first page out⁵, there's no more waiting at the printer. Compact to fit your office, and robust to meet every one's demands, this MFP also provides the best network protection.²
6KD26F

HP DesignJet Large Format Printers



HP DesignJet XL 3600dr 36-in Multifunction Printer with PostScript/PDF

With the fastest first page out⁵, there's no more waiting at the printer. Compact to fit your office, and robust to meet every one's demands, this MFP also provides the best network protection.²
6KD26H



HP DesignJet XL 3600dr 36-in Multifunction Printer with PostScript/PDF

With the fastest first page out⁵, there's no more waiting at the printer. Compact to fit your office, and robust to meet every one's demands, this MFP also provides the best network protection.²
6KD26G



HP DesignJet XL 3600dr 36-in Multifunction Printer with PostScript/PDF

With the fastest first page out⁵, there's no more waiting at the printer. Compact to fit your office, and robust to meet every one's demands, this MFP also provides the best network protection.²
6KD26A



HP DesignJet Z6 24-in PostScript Printer

Read details more clearly and see high-contrast color with new high-definition HP printheads. Handle complex files and secure your printers/data.
T8W15A



HP DesignJet Z6 24-in Postscript Printer - TAA - Single Roll Only

Read details more clearly and see high-contrast color with new high-definition HP printheads. HP Pixel Control enables smooth gradients, and the integrated vertical trimmer streamlines finishing.²⁴ Handle complex files and secure your printers/data.
T8W15B



HP DesignJet Z6 44-in PostScript Printer

Read details more clearly and see high-contrast color with new high-definition HP printheads. Handle complex files and secure your printers/data
T8W16A

HP DesignJet Large Format Printers



HP DesignJet Z6 44-in PostScript Printer

Read details more clearly and see high-contrast color with new high-definition HP printheads. HP Pixel Control enables smooth gradients, and the integrated vertical trimmer streamlines finishing.²⁴ Handle complex files and secure your printers/data. T8W16F



HP DesignJet Z6 Pro 64-in Printer

Rely on clear PDF output with the Adobe PDF Print Engine.¹ Save up to 40% time changing media with the dual roll option.²² And get the best data protection with encrypted communications and Access Control List.⁶ 2QU25A



HP DesignJet Z6 Pro 64-in Printer

Rely on clear PDF output with the Adobe PDF Print Engine.¹ Save up to 40% time changing media with the dual roll option.²² And get the best data protection with encrypted communications and Access Control List.⁶ 2QU25F



HP DesignJet Z6dr 44-in PostScript Printer with V-Trimmer

Read details more clearly and see high-contrast color with new high-definition HP printheads. HP Pixel Control enables smooth gradients, and the integrated vertical trimmer streamlines finishing.²⁴ Handle complex files and secure your printers/data. T8W18A



HP DesignJet Z6dr 44-in PostScript Printer with V-Trimmer

Read details more clearly and see high-contrast color with new high-definition HP printheads. HP Pixel Control enables smooth gradients, and the integrated vertical trimmer streamlines finishing.²⁴ Handle complex files and secure your printers/data. T8W18F



HP DesignJet Z6dr 44-in Postscript Printer with V-Trimmer - TAA - Double Roll Only

Read details more clearly and see high-contrast color with new high-definition HP printheads. HP Pixel Control enables smooth gradients, and the integrated vertical trimmer streamlines finishing.²⁴ Handle complex files and secure your printers/data. T8W18B

HP DesignJet Large Format Printers



HP DesignJet Z9+ 24-in PostScript Printer

Deliver photo-quality prints 2.5 times faster⁸ without losing quality. Cut post-processing time up to 20% with the first printer to include an integrated vertical trimmer.²⁵ Simplify your workflow with new tools in the HP Applications Center.¹⁷
W3Z71A



HP DesignJet Z9+ 44-in PostScript Printer

Deliver photo-quality prints 2.5 times faster⁸ without losing quality. Cut post-processing time up to 20% with the first printer to include an integrated vertical trimmer.²⁵ Simplify your workflow with new tools in the HP Applications Center.¹⁷
W3Z72F



HP DesignJet Z9+ 44-in PostScript Printer

Deliver photo-quality prints 2.5 times faster¹⁰ without losing quality. Simplify your workflow with new tools in the HP Applications Center.²⁵
W3Z72A



HP DesignJet Z9+ Pro 64-in Printer

This printer achieves the widest gamut in its category¹² with chromatic RGB HP Vivid Photo Inks. Take more jobs—print faster with better quality.⁷ Monitor your performance and make data-driven decisions with HP Print Beat.¹⁸
2RM82G



HP DesignJet Z9+ Pro 64-in Printer

This printer achieves the widest gamut in its category¹² with chromatic RGB HP Vivid Photo Inks. Take more jobs—print faster with better quality.⁷ Monitor your performance and make data-driven decisions with HP Print Beat.¹⁸
2RM82F



HP DesignJet Z9+ Pro 64-in Printer

This printer achieves the widest gamut in its category¹² with chromatic RGB HP Vivid Photo Inks. Take more jobs—print faster with better quality.⁷ Monitor your performance and make data-driven decisions with HP Print Beat.¹⁸
2RM82A

HP DesignJet Large Format Printers



HP DesignJet Z9+dr 44-in PostScript Printer with V-Trimmer

Deliver photo-quality prints 2.5 times faster⁸ without losing quality. Cut post-processing time up to 20% with the first printer to include an integrated vertical trimmer.²⁵ Simplify your workflow with new tools in the HP Applications Center.¹⁷
X9D24F



HP DesignJet Z9+dr 44-in PostScript Printer with V-Trimmer

Deliver photo-quality prints 2.5 times faster⁸ without losing quality. Cut post-processing time up to 20% with the first printer to include an integrated vertical trimmer.²⁵ Simplify your workflow with new tools in the HP Applications Center.¹⁷
X9D24A



HP DesignJet Z9+dr 44-in PostScript Printer with V-Trimmer TAA Compliant

Deliver photo-quality prints 2.5 times faster⁸ without losing quality. Cut post-processing time up to 20% with the first printer to include an integrated vertical trimmer.²⁵ Simplify your workflow with new tools in the HP Applications Center.¹⁷
X9D24B



HP DesignJet Z6810 42-in Production Printer

Achieve impressive results to meet your customers' high-quality expectations. Accommodate production peaks and handle more jobs to increase your production volumes. Use your current RIPs¹¹ and enjoy new tools that help you simplify your workflow.
2QU12B



HP DesignJet Z6810 42-in Production Printer

Achieve impressive results to meet your customers' high-quality expectations. Accommodate production peaks and handle more jobs to increase your production volumes. Use your current RIPs¹¹ and enjoy new tools that help you simplify your workflow.
2QU12A

1. Adobe PostScript®/PDF upgrade kit sold separately. The Adobe PDF Print Engine (APPE) is Adobe's high speed, high fidelity print platform. Version 5.5 extends APPE's leading edge for print reproduction with performance efficiencies and breakthrough rendering features. APPE 5.5 enables printers to increase workflow efficiency and capitalize on the profit potential of innovations in inkjet print technology. To learn more, visit <http://www.adobe.com/products/pdfprintengine>.
2. Advanced embedded security features are based on HP review of 2019 published embedded security features of competitive printers, as of February 2019.
3. Based on comparable large-format inkjet printers under \$12,000 (USD) as of December, 2018. IDC figures show that Canon, Epson, and HP combine for 98% share of this printing category worldwide as of Q3, 2018. Fastest print speed based on sustained printing speeds. Most compact footprint calculated using all devices in "Operation mode" with an Open Basket and the arm of the Screen (front panel) spread out to enable user interaction. Most quiet according to internal HP testing of sound pressure level during operating mode (plain paper, line drawing, Normal mode) compared to published specification of competitive printers. Percentage calculations of noise based on lineal units vs. Canon TX-3000 published spec of 51dB(A).
4. Based on comparable large-format inkjet printers under \$12,000 (USD) as of December, 2018. IDC figures show that Canon, Epson, and HP combine for 98% share of this printing category worldwide as of Q3, 2018. Most compact footprint calculated using all devices in "Operation mode" with an Open Basket and the arm of the Screen (front panel) spread out to enable user interaction and the scanner lifted on the Canon TX 3000 T36 MFP and the Epson SC-T5200 MFP to enable top media loading. Most quiet according to internal HP testing of sound pressure level during operating mode (plain paper, line drawing, Normal mode) compared to published specification of competitive printers. Percentage calculations of noise based on lineal units vs. Canon TX-3000 published spec of 51dB(A). Fastest print speed based on sustained printing speeds. Only automatic print stacking based on unicuity of the integrated stacker versus competitive printers only offering basket or bin with stacking position.
5. Based on comparable printers using LED technology and capable of printing 4-6 D/A1 pages per minute and which represent more than 70% of the share of low-volume LED printers in the US and Europe according to IDC as of November, 2018. Fastest first page out and up to 10 times less energy consumption based on internal HP testing for specific use scenarios. Operational costs based on low-volume LED technology under \$17,000 USD in the market as of November, 2018. Operational costs consist of supplies and service costs. For testing criteria, see <http://www.hp.com/go/designjetxclaims>.
6. Based on comparison of published security specifications commissioned by HP and performed by Sogeti in January 2021. Comparison of the HP DesignJet Z6 Pro 64-in Printer and competitors that represent the majority market share worldwide as of 2020 according to IDC. Comparison matrix and further details available upon request.
7. Based on internal HP testing, January 2021 compared to the HP DesignJet Z6810 60-in Production Printer. Using HP Premium Instant-dry Satin Photo Paper in Best mode, the HP DesignJet Z9+ Pro 64-in Printer can achieve speeds of 152 ft²/hr (14.1 m²/hr) compared to the HP DesignJet Z6810 60-in Production Printer that can achieve speeds of 129 ft²/hr (12.0 m²/hr). Using HP Artist Matte Canvas paper, in Normal mode, the HP DesignJet Z9+ Pro 64-in Printer can achieve speeds of 205 ft²/hr (19 m²/hr) compared to the HP DesignJet Z6810 60-in Production Printer that can achieve speeds of 140 ft²/hr (13 m²/hr).
8. Based on internal HP testing. Up to 2.5 times faster printing compared to the HP DesignJet Z3200 Photo Printer series. May vary depending on print mode and media type.
9. Compared to Canon Direct Print & Share and based on "One Click Print." Once image is selected, one-click printing when printing the entire file without any modifications to the print settings. Applicable to PDF, JPEG, TIFF, DWF, HP-GL/2 files.
10. Embedded in the HP DesignJet Z9+ Printer series 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.
11. For a list of HP certified RIPs, visit: <https://h20195.www2.hp.com/v2/GetDocument.aspx?docname=c07798647>
12. Highest professional photo quality based on widest color gamut. Testing commissioned by HP and performed by Sogeti in January 2021 comparing the HP DesignJet Z9+ Pro 64-in Printer and comparable competitive printers that represent the majority market share worldwide as of 2020 according to IDC, comparing gamut volume in CIE Lab units (the higher, the better) printing on HP Premium Instant-dry Satin Photo Paper and Best mode. Test performed under the same conditions in all printers measuring the TC9.18 target with the i1 spectrophotometer from X-rite.
13. HP DesignJet T200 series printers are up to 38% smaller compared to competitive alternatives with comparable size and features as of January, 2020. The world's smallest large-format plotters based on most compact footprint.
14. HP DesignJet T650 36-in series printers are up to 17% smaller compared to competitive alternatives with comparable size and features as of January, 2020. The world's smallest large-format plotters based on most compact footprint.
15. Local printing requires mobile device and printer to be on the same network (usually Wi-Fi access points bridge wireless to wired connections) or have a direct wireless connection. Wireless performance is dependent on physical environment and distance from access point. Wireless operations are compatible with 2.4 GHz operations only. Remote printing requires an Internet connection to an HP web-connected printer. Wireless broadband use requires separately purchased service contract for mobile devices. Check with service provider for coverage and availability in your area. See <http://www.hp.com/go/designjetmobility> for more details.
16. One-click printing with HP Click software. Applicable to PDF, JPEG, TIFF, DWF, and HP-GL/2 files.
17. Requires an HP Applications Center account, Internet connection, and connected Internet-capable device. For more information, see <http://www.hpapplicationscenter.com>
18. Requires an HP Print OS account, Internet connection, and connected Internet-capable device. For more information, see <http://www.printos.com>.
19. Requires purchase of HP DesignJet T1700 PostScript® models or optional HP DesignJet PostScript/PDF Upgrade Kit. The Adobe PDF Print Engine (APPE) is Adobe's high speed, high fidelity print platform. Version 4 extends APPE's leading edge for print reproduction with new performance efficiencies and breakthrough rendering features. APPE 4 enables printers to increase workflow efficiency and capitalize on the profit potential of innovations in inkjet print technology. To learn more, visit <http://www.adobe.com/products/pdfprintengine>.
20. The HP DesignJet T830 24-inch and 36-inch Multifunction Printers are the most compact large-format devices performing print/scan/copy functions based on H x W x L specifications published as of May, 2017.
21. Up to 31% more line accuracy based on HP internal testing, September 2019 of 1 pixel vertical line straightness comparing prints from the HP DesignJet Studio Printer series and Canon TM-305 Printer on plain paper using equivalent fast/draft print modes. Up to 65% more color gamut based on HP internal testing, September 2019, of gamut volume comparing prints from the HP DesignJet Studio Printer series and Canon TM-305 Printer on Océ 75gsm plain paper using equivalent fast/draft print modes.
22. Up to 40% less time based on internal HP testing in February 2021 compared to HP DesignJet Z6610/Z6810 60-in Production Printers without second roll option. HP DesignJet Z Pro Series 64-in Multifunction Roll sold separately.
23. Using Lightweight Directory Access Protocol (LDAP).
24. Vertical trimmer and dual rolls included with the HP DesignJet Z6dr 44-in PostScript® Printer with V-Trimmer only.
25. Vertical trimmer and dual rolls included with the HP DesignJet Z9+dr 44-in PostScript® Printer with V-Trimmer only. Up to 20% reduction in post-processing labor time based on internal HP testing compared to HP DesignJet Z9+dr series printers without built-in vertical trimmer.

HP DesignJet Large Format Printers Comparison



Specifications	HP DesignJet HD Pro 2 44-in MFP	HP DesignJet HD Pro 2 44-in MFP	HP DesignJet HD Pro 44-in MFP
Functions	Print, copy, scan	Print, copy, scan	Print, copy, scan
Model size	Printer: 1118 mm; Scanner: 1067 mm	Printer: 1118 mm; Scanner: 1067 mm	Printer: 1118 mm; Scanner: 1067 mm
Model size	Printer: 44 in (1118 mm); Scanner: 42 in (1067 mm)	Printer: 44 in (1118 mm); Scanner: 42 in (1067 mm)	Printer: 44 in; Scanner: 42 in
Print time color image ISO N5 (normal metric A1 glossy paper)			2.6 min/page[2]
Print time color image ISO N5 (normal, D glossy paper)			2.6 min/page[2]
Print time color image ISO N5 (normal, D coated paper)			1.1 min/page[2]
Print time color image ISO N5 (normal metric A1 coated paper)			1.1 min/page[2]
Print speed line drawing (economode, A1 plain paper)			
Print speed line drawing (economode, D plain paper)			
Print quality color (best)	Up to 2400 x 1200 optimized dpi	Up to 2400 x 1200 optimized dpi	Up to 2400 x 1200 optimized dpi
HP ePrint capability			
Connectivity, standard	Printer: Gigabit Ethernet (1000Base-T), Hi-Speed USB 2.0 certified interface for direct printing from USB flash drive; Scanner: Dual Gigabit Ethernet (1000Base-T), SuperSpeed USB 3.0 certified	Printer: Gigabit Ethernet (1000Base-T), Hi-Speed USB 2.0 certified interface for direct printing from USB flash drive; Scanner: Dual Gigabit Ethernet (1000Base-T), SuperSpeed USB 3.0 certified	Printer: Ethernet, Fast Ethernet, Gigabit Ethernet, 10/100/1000Base-T Ethernet (802.3, 802.3u, 802.3ab); Hi-Speed USB 2.0 certified interface for direct printing from USB flash drive; Scanner: Dual Gigabit Ethernet (1000Base-T); Hi-Speed USB 3.0 certified
Memory	Printer: 128 GB (file-processing)[4]; Scanner: 4 GB	Printer: 128 GB (file-processing)[4]; Scanner: 4 GB	Printer: 128 GB (virtual)[5]; Scanner: 4 GB
Media sizes standard (metric rolls)	279 to 1118-mm	279 to 1118-mm	279 to 1118-mm
Media sizes standard (sheets, rolls)	11 to 44-in (279 to 1118-mm)	11 to 44-in (279 to 1118-mm)	11 to 44-in
Media weight, recommended			80 to 500 g/m ²
Media thickness	Up to 31.5 mil	Up to 31.5 mil	Up to 31.5 mil
Scan resolution, optical	1200 dpi	1200 dpi	1200 dpi
Scan size, maximum	1067 mm	1067 mm	1067 mm
Scan size, maximum	42 in (1067 mm)	42 in (1067 mm)	42 in
Copy resolution (color text and graphics)			

HP DesignJet Large Format Printers Comparison



Specifications	HP DesignJet HD Pro 44-in MFP TAA Compliant	HP DesignJet SD Pro 2 44-in MFP	HP DesignJet Studio 24-in Printer with 3-year Warranty
Functions	Print, copy, scan	Print, copy, scan	Print
Model size	Printer: 1118 mm; Scanner: 1067 mm	1118 mm	610 mm
Model size	Printer: 44 in; Scanner: 42 in	44 in	24 in
Print time color image ISO N5 (normal metric A1 glossy paper)	2.6 min/page[2]		
Print time color image ISO N5 (normal, D glossy paper)	2.6 min/page[2]		
Print time color image ISO N5 (normal, D coated paper)	1.1 min/page[2]		
Print time color image ISO N5 (normal metric A1 coated paper)	1.1 min/page[2]		
Print speed line drawing (economode, A1 plain paper)			
Print speed line drawing (economode, D plain paper)			
Print quality color (best)	Up to 2400 x 1200 optimized dpi	Up to 2400 x 1200 optimized dpi	Up to 2400 x 1200 optimized dpi
HP ePrint capability		Yes	
Connectivity, standard	Printer: Ethernet, Fast Ethernet, Gigabit Ethernet, 10/100/1000Base-T Ethernet (802.3, 802.3u, 802.3ab); USB Type-A host port; Scanner: Dual Gigabit Ethernet (1000Base-T); Hi-Speed USB 3.0 certified	Printer: Gigabit Ethernet (1000Base-T) (802.3, 802.3u, 802.3ab), USB Type-A host port; Scanner: Gigabit Ethernet (1000Base-T), USB 3.1 gen 1 (3+1) and USB 2.0 (1) rear	Gigabit Ethernet (1000Base-T), Hi-Speed USB 2.0, Wi-Fi 802.11a/b/g/n, Wi-Fi Direct
Memory	Printer: 128 GB (virtual)[5]; Scanner: 4 GB	Printer: 128 GB file processing (based on 4 GB RAM); Scanner: 8 GB DDR4	1 GB
Media sizes standard (metric rolls)	279 to 1118-mm	279 to 1118 mm	279 to 610 mm
Media sizes standard (sheets, rolls)	11 to 44-in	11 to 44 in	11 to 24 in
Media weight, recommended	80 to 500 g/m ²	60 to 328 g/m ²	60 to 280 g/m ² (roll/manual feed); 60 to 220 g/m ² (auto sheet feeder)
Media thickness	Up to 31.5 mil	Up to 31.5 mil	Up to 11.8 mil
Scan resolution, optical	1200 dpi	1200 dpi	
Scan size, maximum	1067 mm	1118 mm	
Scan size, maximum	42 in	44 in	
Copy resolution (color text and graphics)			

HP DesignJet Large Format Printers Comparison



Specifications	HP DesignJet Studio 36-in Printer with 3-year Warranty	HP DesignJet Studio Steel 24-in Printer	HP DesignJet Studio Steel 36-in Printer
Functions	Print	Print	Print
Model size	914 mm	610 mm	914 mm
Model size	36 in	24 in	36 in
Print time color image ISO N5 (normal metric A1 glossy paper)			
Print time color image ISO N5 (normal, D glossy paper)			
Print time color image ISO N5 (normal, D coated paper)			
Print time color image ISO N5 (normal metric A1 coated paper)			
Print speed line drawing (economode, A1 plain paper)			
Print speed line drawing (economode, D plain paper)			
Print quality color (best)	Up to 2400 x 1200 optimized dpi	Up to 2400 x 1200 optimized dpi	Up to 2400 x 1200 optimized dpi
HP ePrint capability			
Connectivity, standard	Gigabit Ethernet (1000Base-T), Hi-Speed USB 2.0, Wi-Fi 802.11a/b/g/n, Wi-Fi Direct	Gigabit Ethernet (1000Base-T), Hi-Speed USB 2.0, Wi-Fi 802.11a/b/g/n, Wi-Fi Direct	Gigabit Ethernet (1000Base-T), Hi-Speed USB 2.0, Wi-Fi 802.11a/b/g/n, Wi-Fi Direct
Memory	1 GB	1 GB	1 GB
Media sizes standard (metric rolls)	279 to 914 mm	279 to 610 mm	279 to 914 mm
Media sizes standard (sheets, rolls)	11 to 36 in	11 to 24 in	11 to 36 in
Media weight, recommended	60 to 280 g/m ² (roll/manual feed); 60 to 220 g/m ² (auto sheet feeder)	60 to 280 g/m ² (roll/manual feed); 60 to 220 g/m ² (auto sheet feeder)	60 to 280 g/m ² (roll/manual feed); 60 to 220 g/m ² (auto sheet feeder)
Media thickness	Up to 11.8 mil	Up to 11.8 mil	Up to 11.8 mil
Scan resolution, optical			
Scan size, maximum			
Scan size, maximum			
Copy resolution (color text and graphics)			

HP DesignJet Large Format Printers Comparison



Specifications	HP DesignJet T210 24-in Printer	HP DesignJet T210 24-in Printer with 2-year Warranty	HP DesignJet T230 24-in Printer with 2-year Warranty
Functions	Print	Print	Print
Model size	610 mm	610 mm	610 mm
Model size	24 in	24 in	24 in
Print time color image ISO N5 (normal metric A1 glossy paper)			
Print time color image ISO N5 (normal, D glossy paper)			
Print time color image ISO N5 (normal, D coated paper)			
Print time color image ISO N5 (normal metric A1 coated paper)			
Print speed line drawing (economode, A1 plain paper)			
Print speed line drawing (economode, D plain paper)			
Print quality color (best)	Up to 2400 x 1200 optimized dpi	Up to 2400 x 1200 optimized dpi	Up to 2400 x 1200 optimized dpi
HP ePrint capability			
Connectivity, standard	Gigabit Ethernet (1000Base-T), Hi-Speed USB 2.0, Wi-Fi 802.11a/b/g/n, Wi-Fi Direct	Gigabit Ethernet (1000Base-T), Hi-Speed USB 2.0, Wi-Fi 802.11a/b/g/n, Wi-Fi Direct	Gigabit Ethernet (1000Base-T), Hi-Speed USB 2.0, Wi-Fi 802.11a/b/g/n, Wi-Fi Direct
Memory	512 MB	512 MB	512 MB
Media sizes standard (metric rolls)	279 to 610 mm	279 to 610 mm	279 to 610 mm
Media sizes standard (sheets, rolls)	11 to 24 in	11 to 24 in	11 to 24 in
Media weight, recommended	60 to 280 g/m ²	60 to 280 g/m ²	60 to 280 g/m ²
Media thickness	Up to 11.8 mil	Up to 11.8 mil	Up to 11.8 mil
Scan resolution, optical			
Scan size, maximum			
Scan size, maximum			
Copy resolution (color text and graphics)			

HP DesignJet Large Format Printers Comparison



Specifications	HP DesignJet T250 24-in Printer	HP DesignJet T250 24-in Printer with 2-year Warranty	HP DesignJet T630 24-in Printer
Functions	Print	Print	Print
Model size	610 mm	610 mm	610 mm
Model size	24 in	24 in	24 in
Print time color image ISO N5 (normal metric A1 glossy paper)			
Print time color image ISO N5 (normal, D glossy paper)			
Print time color image ISO N5 (normal, D coated paper)			
Print time color image ISO N5 (normal metric A1 coated paper)			
Print speed line drawing (economode, A1 plain paper)			
Print speed line drawing (economode, D plain paper)			
Print quality color (best)	Up to 2400 x 1200 optimized dpi	Up to 2400 x 1200 optimized dpi	Up to 2400 x 1200 optimized dpi
HP ePrint capability			
Connectivity, standard	Gigabit Ethernet (1000Base-T), Hi-Speed USB 2.0, Wi-Fi 802.11a/b/g/n, Wi-Fi Direct	Gigabit Ethernet (1000Base-T), Hi-Speed USB 2.0, Wi-Fi 802.11a/b/g/n, Wi-Fi Direct	Gigabit Ethernet (1000Base-T), Hi-Speed USB 2.0, Wi-Fi 802.11a/b/g/n, Wi-Fi Direct
Memory	512 MB	512 MB	1 GB
Media sizes standard (metric rolls)	279 to 610 mm	279 to 610 mm	279 to 610 mm
Media sizes standard (sheets, rolls)	11 to 24 in	11 to 24 in	11 to 24 in
Media weight, recommended	60 to 280 g/m ²	60 to 280 g/m ²	60 to 280 g/m ² (roll/manual feed); 60 to 220 g/m ² (auto sheet feeder)
Media thickness	Up to 11.8 mil	Up to 11.8 mil	Up to 11.8 mil
Scan resolution, optical			
Scan size, maximum			
Scan size, maximum			
Copy resolution (color text and graphics)			

HP DesignJet Large Format Printers Comparison



HP DesignJet T630 36-in Printer

HP DesignJet T650 24-in Printer

HP DesignJet T650 24-in Printer
with 2-year Warranty

Specifications	HP DesignJet T630 36-in Printer	HP DesignJet T650 24-in Printer	HP DesignJet T650 24-in Printer with 2-year Warranty
Functions	Print	Print	Print
Model size	914 mm	610 mm	610 mm
Model size	36 in	24 in	24 in
Print time color image ISO N5 (normal metric A1 glossy paper)			
Print time color image ISO N5 (normal, D glossy paper)			
Print time color image ISO N5 (normal, D coated paper)			
Print time color image ISO N5 (normal metric A1 coated paper)			
Print speed line drawing (economode, A1 plain paper)			
Print speed line drawing (economode, D plain paper)			
Print quality color (best)	Up to 2400 x 1200 optimized dpi	Up to 2400 x 1200 optimized dpi	Up to 2400 x 1200 optimized dpi
HP ePrint capability			
Connectivity, standard	Gigabit Ethernet (1000Base-T), Hi-Speed USB 2.0, Wi-Fi 802.11a/b/g/n, Wi-Fi Direct	Gigabit Ethernet (1000Base-T), Hi-Speed USB 2.0	Gigabit Ethernet (1000Base-T), Hi-Speed USB 2.0, Wi-Fi 802.11a/b/g/n, Wi-Fi Direct
Memory	1 GB	1 GB	1 GB
Media sizes standard (metric rolls)	279 to 914 mm	279 to 610 mm	279 to 610 mm
Media sizes standard (sheets, rolls)	11 to 36 in	11 to 24 in	11 to 24 in
Media weight, recommended	60 to 280 g/m ² (roll/manual feed); 60 to 220 g/m ² (auto sheet feeder)	60 to 280 g/m ² (roll/manual feed); 60 to 220 g/m ² (auto sheet feeder)	60 to 280 g/m ² (roll/manual feed); 60 to 220 g/m ² (auto sheet feeder)
Media thickness	Up to 11.8 mil	Up to 11.8 mil	Up to 11.8 mil
Scan resolution, optical			
Scan size, maximum			
Scan size, maximum			
Copy resolution (color text and graphics)			

HP DesignJet Large Format Printers Comparison



Specifications	HP DesignJet T650 36-in Printer with 2-year Warranty	HP DesignJet T730 36-in Printer	HP DesignJet T830 24-in Multifunction Printer
Functions	Print	Print	Print, copy, scan
Model size	914 mm	914 mm	610 mm
Model size	36 in	36 in	24 in
Print time color image ISO N5 (normal metric A1 glossy paper)			
Print time color image ISO N5 (normal, D glossy paper)			
Print time color image ISO N5 (normal, D coated paper)			
Print time color image ISO N5 (normal metric A1 coated paper)			
Print speed line drawing (economode, A1 plain paper)		82 A1 prints per hour	81 A1 prints per hour
Print speed line drawing (economode, D plain paper)		82 D prints per hour	81 D prints per hour
Print quality color (best)	Up to 2400 x 1200 optimized dpi	Up to 2400 x 1200 optimized dpi	Up to 2400 x 1200 optimized dpi
HP ePrint capability		Yes	Yes
Connectivity, standard	Gigabit Ethernet (1000Base-T), Hi-Speed USB 2.0, Wi-Fi 802.11a/b/g/n, Wi-Fi Direct	Gigabit Ethernet (1000Base-T), Wi-Fi 802.11b/g/n	Gigabit Ethernet (1000Base-T), Wi-Fi 802.11b/g/n
Memory	1 GB	1 GB	1 GB
Media sizes standard (metric rolls)	279 to 914 mm	279 to 914 mm	279 to 610 mm
Media sizes standard (sheets, rolls)	11 to 36 in	11 to 36 in (279 to 914 mm)	11 to 24 in
Media weight, recommended	60 to 280 g/m ² (roll/manual feed); 60 to 220 g/m ² (auto sheet feeder)	60 to 280 g/m ² (roll/manual feed); 60 to 220 g/m ² (input tray)	60 to 280 g/m ² (roll/manual feed); 60 to 220 g/m ² (input tray)
Media thickness	Up to 11.8 mil	Up to 11.8 mil	Up to 11.8 mil
Scan resolution, optical			Up to 600 dpi
Scan size, maximum			610 mm x 2.77 m
Scan size, maximum			24 x 109 in
Copy resolution (color text and graphics)			Up to 600 x 600 dpi

HP DesignJet Large Format Printers Comparison



Specifications	HP DesignJet T830 36-in Multifunction Printer	HP DesignJet T830 36-in Multifunction Printer	HP DesignJet T1600 36-in PostScript Printer
Functions	Print, copy, scan	Print, copy, scan	Print
Model size	914 mm	914 mm	914 mm
Model size	36 in	36 in	36 in
Print time color image ISO N5 (normal metric A1 glossy paper)			
Print time color image ISO N5 (normal, D glossy paper)			
Print time color image ISO N5 (normal, D coated paper)			
Print time color image ISO N5 (normal metric A1 coated paper)			
Print speed line drawing (economode, A1 plain paper)	82 A1 prints per hour	82 A1 prints per hour	
Print speed line drawing (economode, D plain paper)	82 D prints per hour	82 D prints per hour	
Print quality color (best)	Up to 2400 x 1200 optimized dpi	Up to 2400 x 1200 optimized dpi	Up to 2400 x 1200 optimized dpi
HP ePrint capability	Yes	Yes	Yes
Connectivity, standard	Gigabit Ethernet (1000Base-T)	Gigabit Ethernet (1000Base-T), Wi-Fi 802.11b/g/n	Gigabit Ethernet (1000Base-T), Wi-Fi (with optional Jetdirect accessory), supporting the following standards: TCP/IP, BootP/DHCP (IPv4 only), DHCPv6, TFTP (IPv4 only), SNMP (v1, v2c, v3), Apple Bonjour Compatible, WS Discovery, Embedded Web Server (HTTP, HTTPS), IPsec, SMTP (email), Raw IP printing (9100), LPD, IPP, WS print, NTLM v2, SMBv3, SSL/TLS, 802.1X authentication (LEAP, PEAP, EAP-TLS), DFS
Memory	1 GB	1 GB	128 GB (file processing)[4]
Media sizes standard (metric rolls)	279 to 914 mm	279 to 914 mm	279 to 914 mm
Media sizes standard (sheets, rolls)	11 to 36 in	11 to 36 in	11 to 36 in
Media weight, recommended	60 to 280 g/m ² (roll/manual feed); 60 to 220 g/m ² (input tray)	60 to 280 g/m ² (roll/manual feed); 60 to 220 g/m ² (input tray)	60 to 328 g/m ²
Media thickness	Up to 11.8 mil	Up to 11.8 mil	Up to 19.7 mil
Scan resolution, optical	Up to 600 dpi	Up to 600 dpi	
Scan size, maximum	914 mm x 2.77 m	914 mm x 2.77 m	
Scan size, maximum	36 x 109 in	36 x 109 in	
Copy resolution (color text and graphics)	Up to 600 x 600 dpi	Up to 600 x 600 dpi	

HP DesignJet Large Format Printers Comparison



Specifications	HP DesignJet T1600 36-in PostScript Printer	HP DesignJet T1600 36-in Printer	HP DesignJet T1600dr 36-in PostScript Printer
Functions	Print	Print	Print
Model size	914 mm	914 mm	914 mm
Model size	36 in	36 in	36 in
Print time color image ISO N5 (normal metric A1 glossy paper)			
Print time color image ISO N5 (normal, D glossy paper)			
Print time color image ISO N5 (normal, D coated paper)			
Print time color image ISO N5 (normal metric A1 coated paper)			
Print speed line drawing (economode, A1 plain paper)			
Print speed line drawing (economode, D plain paper)			
Print quality color (best)	Up to 2400 x 1200 optimized dpi	Up to 2400 x 1200 optimized dpi	Up to 2400 x 1200 optimized dpi
HP ePrint capability	Yes	Yes	Yes
Connectivity, standard	Gigabit Ethernet (1000Base-T), Wi-Fi (with optional Jetdirect accessory), supporting the following standards: TCP/IP, BootP/DHCP (IPv4 only), DHCPv6, TFTP (IPv4 only), SNMP (v1, v2c, v3), Apple Bonjour Compatible, WS Discovery, Embedded Web Server (HTTP, HTTPS), IPsec, SMTP (email), Raw IP printing (9100), LPD, IPP, WS print, NTLM v2, SMBv3, SSL/TLS, 802.1X authentication (LEAP, PEAP, EAP-TLS), DFS	Gigabit Ethernet (1000Base-T), Wi-Fi (with optional Jetdirect accessory), supporting the following standards: TCP/IP, BootP/DHCP (IPv4 only), DHCPv6, TFTP (IPv4 only), SNMP (v1, v2c, v3), Apple Bonjour Compatible, WS Discovery, Embedded Web Server (HTTP, HTTPS), IPsec, SMTP (email), Raw IP printing (9100), LPD, IPP, WS print, NTLM v2, SMBv3, SSL/TLS, 802.1X authentication (LEAP, PEAP, EAP-TLS), DFS	Gigabit Ethernet (1000Base-T), Wi-Fi (with optional Jetdirect accessory), supporting the following standards: TCP/IP, BootP/DHCP (IPv4 only), DHCPv6, TFTP (IPv4 only), SNMP (v1, v2c, v3), Apple Bonjour Compatible, WS Discovery, Embedded Web Server (HTTP, HTTPS), IPsec, SMTP (email), Raw IP printing (9100), LPD, IPP, WS print, NTLM v2, SMBv3, SSL/TLS, 802.1X authentication (LEAP, PEAP, EAP-TLS), DFS
Memory	128 GB (file processing)[4]	128 GB (file processing)[4]	128 GB (file processing)[4]
Media sizes standard (metric rolls)	279 to 914 mm	279 to 914 mm	279 to 914 mm
Media sizes standard (sheets, rolls)	11 to 36 in	11 to 36 in	11 to 36 in
Media weight, recommended	60 to 328 g/m ²	60 to 328 g/m ²	60 to 328 g/m ²
Media thickness	Up to 19.7 mil	Up to 19.7 mil	Up to 19.7 mil
Scan resolution, optical			
Scan size, maximum			
Scan size, maximum			
Copy resolution (color text and graphics)			

HP DesignJet Large Format Printers Comparison



Specifications	HP DesignJet T1600dr 36-in PostScript Printer	HP DesignJet T1600dr 36-in PostScript Printer	HP DesignJet T1700 44-in PostScript Printer
Functions	Print	Print	Print
Model size	914 mm	914 mm	1118 mm
Model size	36 in	36 in	44 in
Print time color image ISO N5 (normal metric A1 glossy paper)			
Print time color image ISO N5 (normal, D glossy paper)			
Print time color image ISO N5 (normal, D coated paper)			
Print time color image ISO N5 (normal metric A1 coated paper)			
Print speed line drawing (economode, A1 plain paper)			116 pages per hour[1]
Print speed line drawing (economode, D plain paper)			116 pages per hour[1]
Print quality color (best)	Up to 2400 x 1200 optimized dpi	Up to 2400 x 1200 optimized dpi	Up to 2400 x 1200 optimized dpi
HP ePrint capability	Yes	Yes	Yes
Connectivity, standard	Gigabit Ethernet (1000Base-T), Wi-Fi (with optional Jetdirect accessory), supporting the following standards: TCP/IP, BootP/DHCP (IPv4 only), DHCPv6, TFTP (IPv4 only), SNMP (v1, v2c, v3), Apple Bonjour Compatible, WS Discovery, Embedded Web Server (HTTP, HTTPS), IPsec, SMTP (email), Raw IP printing (9100), LPD, IPP, WS print, NTLM v2, SMBv3, SSL/TLS, 802.1X authentication (LEAP, PEAP, EAP-TLS), DFS	Gigabit Ethernet (1000Base-T), Wi-Fi (with optional Jetdirect accessory), supporting the following standards: TCP/IP, BootP/DHCP (IPv4 only), DHCPv6, TFTP (IPv4 only), SNMP (v1, v2c, v3), Apple Bonjour Compatible, WS Discovery, Embedded Web Server (HTTP, HTTPS), IPsec, SMTP (email), Raw IP printing (9100), LPD, IPP, WS print, NTLM v2, SMBv3, SSL/TLS, 802.1X authentication (LEAP, PEAP, EAP-TLS), DFS	Ethernet, Fast Ethernet, Gigabit Ethernet, 10/100/1000Base-T Ethernet (802.3, 802.3u, 802.3ab); USB Type-A host port
Memory	128 GB (file processing)[4]	128 GB (file processing)[4]	128 GB (virtual)[3]
Media sizes standard (metric rolls)	279 to 914 mm	279 to 914 mm	279 to 1118-mm
Media sizes standard (sheets, rolls)	11 to 36 in	11 to 36 in	11 to 44-in
Media weight, recommended	60 to 328 g/m ²	60 to 328 g/m ²	60 to 328 g/m ²
Media thickness	Up to 19.7 mil	Up to 19.7 mil	Up to 31.5 mil
Scan resolution, optical			
Scan size, maximum			
Scan size, maximum			
Copy resolution (color text and graphics)			

HP DesignJet Large Format Printers Comparison



Specifications	HP DesignJet T1700 44-in PostScript Printer	HP DesignJet T1700 44-in Printer	HP DesignJet T1700dr 44-in PostScript Printer
Functions	Print	Print	Print
Model size	1118 mm	1118 mm	1118 mm
Model size	44 in	44 in	44 in
Print time color image ISO N5 (normal metric A1 glossy paper)			
Print time color image ISO N5 (normal, D glossy paper)			
Print time color image ISO N5 (normal, D coated paper)			
Print time color image ISO N5 (normal metric A1 coated paper)			
Print speed line drawing (economode, A1 plain paper)	116 pages per hour[1]	116 pages per hour[1]	116 pages per hour[1]
Print speed line drawing (economode, D plain paper)	116 pages per hour[1]	116 pages per hour[1]	116 pages per hour[1]
Print quality color (best)	Up to 2400 x 1200 optimized dpi	Up to 2400 x 1200 optimized dpi	Up to 2400 x 1200 optimized dpi
HP ePrint capability	Yes	Yes	Yes
Connectivity, standard	Ethernet, Fast Ethernet, Gigabit Ethernet, 10/100/1000Base-T Ethernet (802.3, 802.3u, 802.3ab); USB Type-A host port	Ethernet, Fast Ethernet, Gigabit Ethernet, 10/100/1000Base-T Ethernet (802.3, 802.3u, 802.3ab); USB Type-A host port	Ethernet, Fast Ethernet, Gigabit Ethernet, 10/100/1000Base-T Ethernet (802.3, 802.3u, 802.3ab); USB Type-A host port
Memory	128 GB (virtual)[3]	128 GB (virtual)[3]	128 GB (virtual)[3]
Media sizes standard (metric rolls)	279 to 1118-mm	279 to 1118-mm	279 to 1118-mm
Media sizes standard (sheets, rolls)	11 to 44-in	11 to 44-in	11 to 44-in
Media weight, recommended	60 to 328 g/m ²	60 to 328 g/m ²	60 to 328 g/m ²
Media thickness	Up to 31.5 mil	Up to 31.5 mil	Up to 31.5 mil
Scan resolution, optical			
Scan size, maximum			
Scan size, maximum			
Copy resolution (color text and graphics)			

HP DesignJet Large Format Printers Comparison



Specifications	HP DesignJet T1700dr 44-in PostScript Printer	HP DesignJet T1700dr 44-in PostScript Printer TAA Compliant	HP DesignJet T1700dr 44-in Printer
Functions	Print	Print	Print
Model size	1118 mm	1118 mm	1118 mm
Model size	44 in	44 in	44 in
Print time color image ISO N5 (normal metric A1 glossy paper)			
Print time color image ISO N5 (normal, D glossy paper)			
Print time color image ISO N5 (normal, D coated paper)			
Print time color image ISO N5 (normal metric A1 coated paper)			
Print speed line drawing (economode, A1 plain paper)	116 pages per hour[1]	116 pages per hour[1]	116 pages per hour[1]
Print speed line drawing (economode, D plain paper)	116 pages per hour[1]	116 pages per hour[1]	116 pages per hour[1]
Print quality color (best)	Up to 2400 x 1200 optimized dpi	Up to 2400 x 1200 optimized dpi	Up to 2400 x 1200 optimized dpi
HP ePrint capability	Yes	Yes	Yes
Connectivity, standard	Ethernet, Fast Ethernet, Gigabit Ethernet, 10/100/1000Base-T Ethernet (802.3, 802.3u, 802.3ab); USB Type-A host port	Ethernet, Fast Ethernet, Gigabit Ethernet, 10/100/1000Base-T Ethernet (802.3, 802.3u, 802.3ab); USB Type-A host port	Ethernet, Fast Ethernet, Gigabit Ethernet, 10/100/1000Base-T Ethernet (802.3, 802.3u, 802.3ab); USB Type-A host port
Memory	128 GB (virtual)[3]	128 GB (virtual)[3]	128 GB (virtual)[3]
Media sizes standard (metric rolls)	279 to 1118-mm	279 to 1118-mm	279 to 1118-mm
Media sizes standard (sheets, rolls)	11 to 44-in	11 to 44-in	11 to 44-in
Media weight, recommended	60 to 328 g/m ²	60 to 328 g/m ²	60 to 328 g/m ²
Media thickness	Up to 31.5 mil	Up to 31.5 mil	Up to 31.5 mil
Scan resolution, optical			
Scan size, maximum			
Scan size, maximum			
Copy resolution (color text and graphics)			

HP DesignJet Large Format Printers Comparison



Specifications	HP DesignJet T2600 36-in PostScript Multifunction Printer	HP DesignJet T2600 36-in PostScript Multifunction Printer	HP DesignJet T2600dr 36-in PostScript Multifunction Printer
Functions	Print, copy, scan	Print, copy, scan	Print, copy, scan
Model size	914 mm	914 mm	914 mm
Model size	36 in	36 in	36 in
Print time color image ISO N5 (normal metric A1 glossy paper)			
Print time color image ISO N5 (normal, D glossy paper)			
Print time color image ISO N5 (normal, D coated paper)			
Print time color image ISO N5 (normal metric A1 coated paper)			
Print speed line drawing (economode, A1 plain paper)			
Print speed line drawing (economode, D plain paper)			
Print quality color (best)	Up to 2400 x 1200 optimized dpi	Up to 2400 x 1200 optimized dpi	Up to 2400 x 1200 optimized dpi
HP ePrint capability	Yes	Yes	Yes
Connectivity, standard	Gigabit Ethernet (1000Base-T), Wi-Fi (with optional Jetdirect accessory), supporting the following standards: TCP/IP, BootP/DHCP (IPv4 only), DHCPv6, TFTP (IPv4 only), SNMP (v1, v2c, v3), Apple Bonjour Compatible, WS Discovery, Embedded Web Server (HTTP, HTTPS), IPsec, SMTP (email), Raw IP printing (9100), LPD, IPP, WS print, NTLM v2, SMBv3, SSL/TLS, 802.1X authentication (LEAP, PEAP, EAP-TLS), DFS	Gigabit Ethernet (1000Base-T), Wi-Fi (with optional Jetdirect accessory), supporting the following standards: TCP/IP, BootP/DHCP (IPv4 only), DHCPv6, TFTP (IPv4 only), SNMP (v1, v2c, v3), Apple Bonjour Compatible, WS Discovery, Embedded Web Server (HTTP, HTTPS), IPsec, SMTP (email), Raw IP printing (9100), LPD, IPP, WS print, NTLM v2, SMBv3, SSL/TLS, 802.1X authentication (LEAP, PEAP, EAP-TLS), DFS	Gigabit Ethernet (1000Base-T), Wi-Fi (with optional Jetdirect accessory), supporting the following standards: TCP/IP, BootP/DHCP (IPv4 only), DHCPv6, TFTP (IPv4 only), SNMP (v1, v2c, v3), Apple Bonjour Compatible, WS Discovery, Embedded Web Server (HTTP, HTTPS), IPsec, SMTP (email), Raw IP printing (9100), LPD, IPP, WS print, NTLM v2, SMBv3, SSL/TLS, 802.1X authentication (LEAP, PEAP, EAP-TLS), DFS
Memory	128 GB (file processing)[5]	128 GB (file processing)[5]	128 GB (file processing)[5]
Media sizes standard (metric rolls)	279 to 914 mm	279 to 914 mm	279 to 914 mm
Media sizes standard (sheets, rolls)	11 to 36 in	11 to 36 in	11 to 36 in
Media weight, recommended			
Media thickness	Up to 19.7 mil	Up to 19.7 mil	Up to 19.7 mil
Scan resolution, optical	Up to 600 dpi	Up to 600 dpi	Up to 600 dpi
Scan size, maximum			
Scan size, maximum			
Copy resolution (color text and graphics)			

HP DesignJet Large Format Printers Comparison



HP DesignJet T2600dr 36-in
PostScript Multifunction Printer



HP DesignJet T2600dr 36-in
PostScript Multifunction Printer



HP DesignJet XL 3600dr 36-in
Multifunction Printer with
PostScript/PDF

Specifications	HP DesignJet T2600dr 36-in PostScript Multifunction Printer	HP DesignJet T2600dr 36-in PostScript Multifunction Printer	HP DesignJet XL 3600dr 36-in Multifunction Printer with PostScript/PDF
Functions	Print, copy, scan	Print, copy, scan	Print, copy, scan
Model size	914 mm	914 mm	914 mm
Model size	36 in	36 in	36 in
Print time color image ISO N5 (normal metric A1 glossy paper)			
Print time color image ISO N5 (normal, D glossy paper)			
Print time color image ISO N5 (normal, D coated paper)			
Print time color image ISO N5 (normal metric A1 coated paper)			
Print speed line drawing (economode, A1 plain paper)			
Print speed line drawing (economode, D plain paper)			
Print quality color (best)	Up to 2400 x 1200 optimized dpi	Up to 2400 x 1200 optimized dpi	Up to 2400 x 1200 optimized dpi
HP ePrint capability	Yes	Yes	Yes
Connectivity, standard	Gigabit Ethernet (1000Base-T), Wi-Fi (with optional Jetdirect accessory), supporting the following standards: TCP/IP, BootP/DHCP (IPv4 only), DHCPv6, TFTP (IPv4 only), SNMP (v1, v2c, v3), Apple Bonjour Compatible, WS Discovery, Embedded Web Server (HTTP, HTTPS), IPsec, SMTP (email), Raw IP printing (9100), LPD, IPP, WS print, NTLM v2, SMBv3, SSL/TLS, 802.1X authentication (LEAP, PEAP, EAP-TLS), DFS	Gigabit Ethernet (1000Base-T), Wi-Fi (with optional Jetdirect accessory), supporting the following standards: TCP/IP, BootP/DHCP (IPv4 only), DHCPv6, TFTP (IPv4 only), SNMP (v1, v2c, v3), Apple Bonjour Compatible, WS Discovery, Embedded Web Server (HTTP, HTTPS), IPsec, SMTP (email), Raw IP printing (9100), LPD, IPP, WS print, NTLM v2, SMBv3, SSL/TLS, 802.1X authentication (LEAP, PEAP, EAP-TLS), DFS	Gigabit Ethernet (1000Base-T), Wi-Fi (with optional Jetdirect accessory), supporting the following standards: TCP/IP, BootP/DHCP (IPv4 only), DHCPv6, TFTP (IPv4 only), SNMP (v1, v2c, v3), Apple Bonjour Compatible, WS Discovery, Embedded Web Server (HTTP, HTTPS), IPsec, SMTP (email), Raw IP printing (9100), LPD, IPP, WS print, NTLM v2, SMBv3, SSL/TLS, 802.1X authentication (LEAP, PEAP, EAP-TLS), DFS
Memory	128 GB (file processing)[5]	128 GB (file processing)[5]	128 GB (file processing)[6]
Media sizes standard (metric rolls)	279 to 914 mm	279 to 914 mm	279 to 914-mm width, up to 200-m length, 3-in core (default) or 2-in core (optional)
Media sizes standard (sheets, rolls)	11 to 36 in	11 to 36 in	11 to 36-in width, 656-ft length, 3-in core (default) or 2-in core (optional)
Media weight, recommended			60 to 328 g/m ²
Media thickness	Up to 19.7 mil	Up to 19.7 mil	Up to 19.7 mil
Scan resolution, optical	Up to 600 dpi	Up to 600 dpi	Up to 600 dpi
Scan size, maximum			
Scan size, maximum			
Copy resolution (color text and graphics)			

HP DesignJet Large Format Printers Comparison



HP DesignJet XL 3600dr 36-in Multifunction Printer with PostScript/PDF

HP DesignJet XL 3600dr 36-in Multifunction Printer with PostScript/PDF

HP DesignJet XL 3600dr 36-in Multifunction Printer with PostScript/PDF

Specifications	HP DesignJet XL 3600dr 36-in Multifunction Printer with PostScript/PDF	HP DesignJet XL 3600dr 36-in Multifunction Printer with PostScript/PDF	HP DesignJet XL 3600dr 36-in Multifunction Printer with PostScript/PDF
Functions	Print, copy, scan	Print, copy, scan	Print, copy, scan
Model size	914 mm	914 mm	914 mm
Model size	36 in	36 in	36 in
Print time color image ISO N5 (normal metric A1 glossy paper)			
Print time color image ISO N5 (normal, D glossy paper)			
Print time color image ISO N5 (normal, D coated paper)			
Print time color image ISO N5 (normal metric A1 coated paper)			
Print speed line drawing (economode, A1 plain paper)			
Print speed line drawing (economode, D plain paper)			
Print quality color (best)	Up to 2400 x 1200 optimized dpi	Up to 2400 x 1200 optimized dpi	Up to 2400 x 1200 optimized dpi
HP ePrint capability	Yes	Yes	Yes
Connectivity, standard	Gigabit Ethernet (1000Base-T), Wi-Fi (with optional Jetdirect accessory), supporting the following standards: TCP/IP, BootP/DHCP (IPv4 only), DHCPv6, TFTP (IPv4 only), SNMP (v1, v2c, v3), Apple Bonjour Compatible, WS Discovery, Embedded Web Server (HTTP, HTTPS), IPsec, SMTP (email), Raw IP printing (9100), LPD, IPP, WS print, NTLM v2, SMBv3, SSL/TLS, 802.1X authentication (LEAP, PEAP, EAP-TLS), DFS	Gigabit Ethernet (1000Base-T), Wi-Fi (with optional Jetdirect accessory), supporting the following standards: TCP/IP, BootP/DHCP (IPv4 only), DHCPv6, TFTP (IPv4 only), SNMP (v1, v2c, v3), Apple Bonjour Compatible, WS Discovery, Embedded Web Server (HTTP, HTTPS), IPsec, SMTP (email), Raw IP printing (9100), LPD, IPP, WS print, NTLM v2, SMBv3, SSL/TLS, 802.1X authentication (LEAP, PEAP, EAP-TLS), DFS	Gigabit Ethernet (1000Base-T), Wi-Fi (with optional Jetdirect accessory), supporting the following standards: TCP/IP, BootP/DHCP (IPv4 only), DHCPv6, TFTP (IPv4 only), SNMP (v1, v2c, v3), Apple Bonjour Compatible, WS Discovery, Embedded Web Server (HTTP, HTTPS), IPsec, SMTP (email), Raw IP printing (9100), LPD, IPP, WS print, NTLM v2, SMBv3, SSL/TLS, 802.1X authentication (LEAP, PEAP, EAP-TLS), DFS
Memory	128 GB (file processing)[6]	128 GB (file processing)[6]	128 GB (file processing)[6]
Media sizes standard (metric rolls)	279 to 914-mm width, up to 200-m length, 3-in core (default) or 2-in core (optional)	279 to 914-mm width, up to 200-m length, 3-in core (default) or 2-in core (optional)	279 to 914-mm width, up to 200-m length, 3-in core (default) or 2-in core (optional)
Media sizes standard (sheets, rolls)	11 to 36-in width, 656-ft length, 3-in core (default) or 2-in core (optional)	11 to 36-in width, 656-ft length, 3-in core (default) or 2-in core (optional)	11 to 36-in width, 656-ft length, 3-in core (default) or 2-in core (optional)
Media weight, recommended	60 to 328 g/m ²	60 to 328 g/m ²	60 to 328 g/m ²
Media thickness	Up to 19.7 mil	Up to 19.7 mil	Up to 19.7 mil
Scan resolution, optical	Up to 600 dpi	Up to 600 dpi	Up to 600 dpi
Scan size, maximum			
Scan size, maximum			
Copy resolution (color text and graphics)			

HP DesignJet Large Format Printers Comparison



Specifications	HP DesignJet Z6 24-in PostScript Printer	HP DesignJet Z6 24-in Postscript Printer - TAA - Single Roll Only	HP DesignJet Z6 44-in PostScript Printer
Functions	Print	Print	Print
Model size	610 mm		1118 mm
Model size	24 in		44 in
Print time color image ISO N5 (normal metric A1 glossy paper)			
Print time color image ISO N5 (normal, D glossy paper)			
Print time color image ISO N5 (normal, D coated paper)			
Print time color image ISO N5 (normal metric A1 coated paper)			
Print speed line drawing (economode, A1 plain paper)			
Print speed line drawing (economode, D plain paper)			
Print quality color (best)	Up to 2400 x 1200 optimized dpi	Up to 2400 x 1200 optimized dpi	Up to 2400 x 1200 optimized dpi
HP ePrint capability			
Connectivity, standard	Gigabit Ethernet (1000Base-T) (802.3, 802.3u, 802.3ab); Hi-Speed USB 2.0 certified interface for direct printing from USB flash drive	Gigabit Ethernet (1000Base-T) (802.3, 802.3u, 802.3ab); Hi-Speed USB 2.0 certified interface for direct printing from USB flash drive	Gigabit Ethernet (1000Base-T) (802.3, 802.3u, 802.3ab); Hi-Speed USB 2.0 certified interface for direct printing from USB flash drive
Memory	128 GB (virtual)[8]	128 GB (virtual)[8]	128 GB (virtual)[8]
Media sizes standard (metric rolls)	279 to 610-mm	24-in: 279 to 610-mm; 44-in: 279 to 1118-mm	279 to 1118-mm
Media sizes standard (sheets, rolls)	11 to 24-in	24-in: 11 to 24-in; 44-in: 11 to 44-in	11 to 44-in
Media weight, recommended	80 to 500 g/m ²	80 to 500 g/m ²	80 to 500 g/m ²
Media thickness	Up to 31.5 mil	Up to 31.5 mil	Up to 31.5 mil
Scan resolution, optical			
Scan size, maximum			
Scan size, maximum			
Copy resolution (color text and graphics)			

HP DesignJet Large Format Printers Comparison



Specifications	HP DesignJet Z6 44-in PostScript Printer	HP DesignJet Z6 Pro 64-in Printer	HP DesignJet Z6 Pro 64-in Printer
Functions	Print	Print	Print
Model size	1118 mm	1626 mm	1626 mm
Model size	44 in	64 in	64 in
Print time color image ISO N5 (normal metric A1 glossy paper)			
Print time color image ISO N5 (normal, D glossy paper)			
Print time color image ISO N5 (normal, D coated paper)			
Print time color image ISO N5 (normal metric A1 coated paper)			
Print speed line drawing (economode, A1 plain paper)			
Print speed line drawing (economode, D plain paper)			
Print quality color (best)	Up to 2400 x 1200 optimized dpi	Up to 2400 x 1200 optimized dpi	Up to 2400 x 1200 optimized dpi
HP ePrint capability			
Connectivity, standard	Gigabit Ethernet (1000Base-T) (802.3, 802.3u, 802.3ab); Hi-Speed USB 2.0 certified interface for direct printing from USB flash drive	Gigabit Ethernet (1000Base-T) (802.3, 802.3u, 802.3ab)	Gigabit Ethernet (1000Base-T) (802.3, 802.3u, 802.3ab)
Memory	128 GB (virtual)[8]	86 GB file processing (based on 4 GB RAM)	86 GB file processing (based on 4 GB RAM)
Media sizes standard (metric rolls)	279 to 1118-mm	420 to 1626-mm	420 to 1626-mm
Media sizes standard (sheets, rolls)	11 to 44-in	16.5 to 64-in	16.5 to 64-in
Media weight, recommended	80 to 500 g/m ²	80 to 500 g/m ²	80 to 500 g/m ²
Media thickness	Up to 31.5 mil	Up to 23.6 mil	Up to 23.6 mil
Scan resolution, optical			
Scan size, maximum			
Scan size, maximum			
Copy resolution (color text and graphics)			

HP DesignJet Large Format Printers Comparison



HP DesignJet Z6dr 44-in PostScript Printer with V-Trimmer

HP DesignJet Z6dr 44-in PostScript Printer with V-Trimmer

HP DesignJet Z6dr 44-in Postscript Printer with V-Trimmer - TAA - Double Roll Only

Specifications

	HP DesignJet Z6dr 44-in PostScript Printer with V-Trimmer	HP DesignJet Z6dr 44-in PostScript Printer with V-Trimmer	HP DesignJet Z6dr 44-in Postscript Printer with V-Trimmer - TAA - Double Roll Only
Functions	Print	Print	Print
Model size	1118 mm	1118 mm	
Model size	44 in	44 in	
Print time color image ISO N5 (normal metric A1 glossy paper)			
Print time color image ISO N5 (normal, D glossy paper)			
Print time color image ISO N5 (normal, D coated paper)			
Print time color image ISO N5 (normal metric A1 coated paper)			
Print speed line drawing (economode, A1 plain paper)			
Print speed line drawing (economode, D plain paper)			
Print quality color (best)	Up to 2400 x 1200 optimized dpi	Up to 2400 x 1200 optimized dpi	Up to 2400 x 1200 optimized dpi
HP ePrint capability			
Connectivity, standard	Gigabit Ethernet (1000Base-T) (802.3, 802.3u, 802.3ab); Hi-Speed USB 2.0 certified interface for direct printing from USB flash drive	Gigabit Ethernet (1000Base-T) (802.3, 802.3u, 802.3ab); Hi-Speed USB 2.0 certified interface for direct printing from USB flash drive	Gigabit Ethernet (1000Base-T) (802.3, 802.3u, 802.3ab); Hi-Speed USB 2.0 certified interface for direct printing from USB flash drive
Memory	128 GB (virtual)[8]	128 GB (virtual)[8]	128 GB (virtual)[8]
Media sizes standard (metric rolls)	279 to 1118-mm	279 to 1118-mm	24-in: 279 to 610-mm; 44-in: 279 to 1118-mm
Media sizes standard (sheets, rolls)	11 to 44-in	11 to 44-in	24-in: 11 to 24-in; 44-in: 11 to 44-in
Media weight, recommended	80 to 500 g/m ²	80 to 500 g/m ²	80 to 500 g/m ²
Media thickness	Up to 31.5 mil	Up to 31.5 mil	Up to 31.5 mil
Scan resolution, optical			
Scan size, maximum			
Scan size, maximum			
Copy resolution (color text and graphics)			

HP DesignJet Large Format Printers Comparison



Specifications	HP DesignJet Z9+ 24-in PostScript Printer	HP DesignJet Z9+ 44-in PostScript Printer	HP DesignJet Z9+ 44-in PostScript Printer
Functions	Print	Print	Print
Model size	610 mm	1118 mm	1118 mm
Model size	24 in	44 in	44 in
Print time color image ISO N5 (normal metric A1 glossy paper)			
Print time color image ISO N5 (normal, D glossy paper)			
Print time color image ISO N5 (normal, D coated paper)			
Print time color image ISO N5 (normal metric A1 coated paper)			
Print speed line drawing (economode, A1 plain paper)			
Print speed line drawing (economode, D plain paper)			
Print quality color (best)	Up to 2400 x 1200 optimized dpi	Up to 2400 x 1200 optimized dpi	Up to 2400 x 1200 optimized dpi
HP ePrint capability			
Connectivity, standard	Gigabit Ethernet (1000Base-T) (802.3, 802.3u, 802.3ab); Hi-Speed USB 2.0 certified interface for direct printing from USB flash drive	Gigabit Ethernet (1000Base-T) (802.3, 802.3u, 802.3ab); Hi-Speed USB 2.0 certified interface for direct printing from USB flash drive	Gigabit Ethernet (1000Base-T) (802.3, 802.3u, 802.3ab); Hi-Speed USB 2.0 certified interface for direct printing from USB flash drive
Memory	128 GB (virtual)[9]	128 GB (virtual)[9]	128 GB (virtual)[9]
Media sizes standard (metric rolls)	210 to 610-mm wide sheets; 279 to 610-mm rolls	210 to 1118-mm wide sheets; 279 to 1118-mm rolls	210 to 1118-mm wide sheets; 279 to 1118-mm rolls
Media sizes standard (sheets, rolls)	8.3 to 24-in wide sheets; 11 to 24-in rolls	8.3 to 44-in wide sheets; 11 to 44-in rolls	8.3 to 44-in wide sheets; 11 to 44-in rolls
Media weight, recommended	80 to 500 g/m ²	80 to 500 g/m ²	80 to 500 g/m ²
Media thickness	Up to 31.5 mil	Up to 31.5 mil	Up to 31.5 mil
Scan resolution, optical			
Scan size, maximum			
Scan size, maximum			
Copy resolution (color text and graphics)			

HP DesignJet Large Format Printers Comparison



Specifications	HP DesignJet Z9+ Pro 64-in Printer	HP DesignJet Z9+ Pro 64-in Printer	HP DesignJet Z9+ Pro 64-in Printer
Functions	Print	Print	Print
Model size	1626 mm	1626 mm	1626 mm
Model size	64 in	64 in	64 in
Print time color image ISO N5 (normal metric A1 glossy paper)			
Print time color image ISO N5 (normal, D glossy paper)			
Print time color image ISO N5 (normal, D coated paper)			
Print time color image ISO N5 (normal metric A1 coated paper)			
Print speed line drawing (economode, A1 plain paper)			
Print speed line drawing (economode, D plain paper)			
Print quality color (best)	Up to 2400 x 1200 optimized dpi	Up to 2400 x 1200 optimized dpi	Up to 2400 x 1200 optimized dpi
HP ePrint capability			
Connectivity, standard	Gigabit Ethernet (1000Base-T) (802.3, 802.3u, 802.3ab)	Gigabit Ethernet (1000Base-T) (802.3, 802.3u, 802.3ab)	Gigabit Ethernet (1000Base-T) (802.3, 802.3u, 802.3ab)
Memory	86 GB file processing (based on 4 GB RAM)	86 GB file processing (based on 4 GB RAM)	86 GB file processing (based on 4 GB RAM)
Media sizes standard (metric rolls)	420 to 1626-mm	420 to 1626-mm	420 to 1626-mm
Media sizes standard (sheets, rolls)	16.5 to 64-in	16.5 to 64-in	16.5 to 64-in
Media weight, recommended	80 to 500 g/m ²	80 to 500 g/m ²	80 to 500 g/m ²
Media thickness	Up to 23.6 mil	Up to 23.6 mil	Up to 23.6 mil
Scan resolution, optical			
Scan size, maximum			
Scan size, maximum			
Copy resolution (color text and graphics)			

HP DesignJet Large Format Printers Comparison



HP DesignJet Z9+dr 44-in PostScript Printer with V-Trimmer

HP DesignJet Z9+dr 44-in PostScript Printer with V-Trimmer

HP DesignJet Z9+dr 44-in PostScript Printer with V-Trimmer TAA Compliant

Specifications	HP DesignJet Z9+dr 44-in PostScript Printer with V-Trimmer	HP DesignJet Z9+dr 44-in PostScript Printer with V-Trimmer	HP DesignJet Z9+dr 44-in PostScript Printer with V-Trimmer TAA Compliant
Functions	Print	Print	Print
Model size	1118 mm	1118 mm	
Model size	44 in	44 in	
Print time color image ISO N5 (normal metric A1 glossy paper)			
Print time color image ISO N5 (normal, D glossy paper)			
Print time color image ISO N5 (normal, D coated paper)			
Print time color image ISO N5 (normal metric A1 coated paper)			
Print speed line drawing (economode, A1 plain paper)			
Print speed line drawing (economode, D plain paper)			
Print quality color (best)	Up to 2400 x 1200 optimized dpi	Up to 2400 x 1200 optimized dpi	Up to 2400 x 1200 optimized dpi
HP ePrint capability			
Connectivity, standard	Gigabit Ethernet (1000Base-T) (802.3, 802.3u, 802.3ab); Hi-Speed USB 2.0 certified interface for direct printing from USB flash drive	Gigabit Ethernet (1000Base-T) (802.3, 802.3u, 802.3ab); Hi-Speed USB 2.0 certified interface for direct printing from USB flash drive	Gigabit Ethernet (1000Base-T) (802.3, 802.3u, 802.3ab); Hi-Speed USB 2.0 certified interface for direct printing from USB flash drive
Memory	128 GB (virtual)[9]	128 GB (virtual)[9]	128 GB (virtual)[9]
Media sizes standard (metric rolls)	210 to 1118-mm wide sheets; 279 to 1118-mm rolls	210 to 1118-mm wide sheets; 279 to 1118-mm rolls	24-in: 279 to 610-mm; 44-in: 279 to 1118-mm
Media sizes standard (sheets, rolls)	8.3 to 44-in wide sheets; 11 to 44-in rolls	8.3 to 44-in wide sheets; 11 to 44-in rolls	71 x 27.4 x 39.3 in
Media weight, recommended	80 to 500 g/m ²	80 to 500 g/m ²	80 to 500 g/m ²
Media thickness	Up to 31.5 mil	Up to 31.5 mil	Up to 31.5 mil
Scan resolution, optical			
Scan size, maximum			
Scan size, maximum			
Copy resolution (color text and graphics)			

HP DesignJet Large Format Printers Comparison



Specifications	HP DesignJet Z6810 42-in Production Printer	HP DesignJet Z6810 42-in Production Printer
Functions	Print	Print
Model size	1067 mm	1067 mm
Model size	42 in	42 in
Print time color image ISO N5 (normal metric A1 glossy paper)	2.1 min/page[2]	2.1 min/page[2]
Print time color image ISO N5 (normal, D glossy paper)	2.1 min/page[2]	2.1 min/page[2]
Print time color image ISO N5 (normal, D coated paper)	1.5 min/page[2]	1.5 min/page[2]
Print time color image ISO N5 (normal metric A1 coated paper)	1.5 min/page[2]	1.5 min/page[2]
Print speed line drawing (economode, A1 plain paper)		
Print speed line drawing (economode, D plain paper)		
Print quality color (best)	Up to 2400 x 1200 optimized dpi	Up to 2400 x 1200 optimized dpi
HP ePrint capability		
Connectivity, standard	Gigabit Ethernet (1000Base-T); EIO Jetdirect accessory slot	Gigabit Ethernet (1000Base-T); EIO Jetdirect accessory slot
Memory	64 GB file processing (based on 1 GB RAM)	64 GB file processing (based on 1 GB RAM)
Media sizes standard (metric rolls)	279 to 1067 mm	279 to 1067 mm
Media sizes standard (sheets, rolls)	11 to 42 in	11 to 42 in
Media weight, recommended	80 to 500 g/m ²	80 to 500 g/m ²
Media thickness	Up to 22 mil	Up to 22 mil
Scan resolution, optical		
Scan size, maximum		
Scan size, maximum		
Copy resolution (color text and graphics)		

