# HP DesignJet Z6 PostScript® Printer series



High-definition prints, fast and secure. More quality with fewer inks.



# PRECISE—Clearly distinguish subtle details

- Read details more clearly and see high-contrast colour with new high-definition HP printheads.
- No need for light inks with HP's dual drop technology.
- Get smooth gradients, even for challenging colour combinations, with HP Pixel Control.
- Work with water- and fade-resistant prints, indoors and out, with HP Vivid Photo Inks <sup>1</sup>

# FAST—Work without delays

- Handle even the most complex files with powerful processing architecture and the Adobe PDF Print Engine.<sup>2</sup>
- Cut maps to different sizes in fewer steps with the first printer including an integrated vertical trimmer.<sup>3</sup>
- Print up to 20% faster<sup>4</sup> with 2400 nozzle-perinch, high-definition HP printheads.
- Spend less time on media changes and adjustments with dual roll support and automatic roll switching.<sup>3</sup>

# SECURE—Protect your work and your information

- Protect printers/data from unauthorized access with HP Secure Boot, whitelisting, and encrypted hard disk.
- Protect documents, preserve confidentiality with authentication solutions like PIN printing, card readers.<sup>5</sup>
- Secure your printers with HP JetAdvantage Security Manager; manage your fleet remotely with HP Web Jetadmin.

# For more information, please visit http://www.hp.com/go/designjetZ6

This printer is intended to work only with cartridges that have a new or reused HP chip, and it uses dynamic security measures to block cartridges using a non-HP chip. Periodic firmware updates will maintain the effectiveness of these measures and block cartridges that previously worked. A reused HP chip enables the use of reused, remanufactured, and refilled cartridges. More at: http://www.hp.com/learn/ds

<sup>&</sup>lt;sup>1</sup> Performance may vary based on writing system differences. Print permanence estimates by HP Image Permanence Lab based on the same formulation of HP Vivid Photo Inks used with the HP DesignJet Z6200 Photo Production Printer, using 6 inks. 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. Display permanence rating for interior displays/away from direct sunlight by HP Image Permanence Lab on a range of HP media. For more information, see http://www.HPLFMedia.com/printpermanence

<sup>2</sup> The Adobe PDF Print Engine (APPE) is Adobe's high speed, high sp

<sup>3</sup> Vertical trimmer and dual rolls included with the HP DesignJet Z6dr 44-in PostScript® Printer with V-Trimmer only.
4 Based on internal HP testing. Up to 20% faster printing compared to the HP DesignJet Z2600 PostScript® Printer and HP DesignJet Z5600 PostScript® Printer. May vary depending on print mode and media type.

<sup>&</sup>lt;sup>5</sup> Card reader functionality enabled through optional third-party solutions.

# **Technical specifications**

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Piets pessed Ref. 65 9 m²/m on place media Recmit 13 2 m²/m on coated media Recmit 13 2 m²/m on place y media Rechology Ref. 15 m²/m on place y media Rechology Ref. 15 m²/m on place y media Rechology Rechol	Print	
Rechnology  AP Thermal Biology  Roll 15 x 5 x 5 x 5 mm (borderless on selected media <sup>1</sup> )  Select 5 x 17 x 5 x 5 mm (borderless on selected media <sup>1</sup> )  Printheology  Printh	Print speed	Normal: 15.2 m²/hr on coated media
Regins Services 5.5 x 5 mm borderless on selected media*) Sheet 5.8 x 1.5 x 5.5 mm borderless on selected media*) Sheet 5.8 x 1.5 x 5.5 mm borderless on selected media*) Sheet 5.8 x 1.5 x 5.5 mm borderless on selected media*) Sheet 5.8 x 1.5 x 5.5 mm borderless on selected media*) Protheads on 7.7 pl duta*-long weight (M, C, POC 6 pl single-drop weight (Y, CR, MK) Protheads nazzles 2.112 per colour; 12,672 in total Line acturary 2.118 per colour; 12,672 in total Line acturary 3. com POF addressable @ 1200 dp) Short-term color stability 3. com POF addressable @ 1200 dp) Short-term color stability 4.1 com POF addressable @ 1200 dp) Short-term color stability 4.1 com POF addressable @ 1200 dp) Short-term color stability 4.1 com POF addressable @ 1200 dp) Short-term color stability 4.1 com POF addressable @ 1200 dp) Short-term color stability 4.1 com POF addressable @ 1200 dp) Short-term color stability 4.1 com POF addressable @ 1200 dp) Short-term color stability 4.1 com POF addressable @ 1200 dp) Short-term color stability 4.1 com POF addressable @ 1200 dp) Short-term color stability 4.1 com POF addressable @ 1200 dp) Short-term color stability 4.1 com POF addressable @ 1200 dp) Short-term color stability 4.1 com POF addressable @ 1200 dp) Short-term color stability 4.2 com POF addressable @ 1200 dp) Short-term color stability 4.1 com POF addressable @ 1200 dp) Short-term color stability 4.2 com POF addressable @ 1200 dp) Short-term color stability 4.2 com POF addressable @ 1200 dp) Short-term color stability 5. com POF addressable @ 1200 dp) Thischessable gp) 5. com POF addressable @ 1200 dp) 6. com POF addressa	Print resolution	Up to 2400 x 1200 optimised dpi
Sheet 5 x 17 x 5 x 5 mm  bit types Pigranet based Ink drop 7/3 pl dual-drop weight (M, C, PRC, 6 pt single-drop weight (Y, CR, Md) Printheads 3 universal printheads (solar of colours) Printhead nozilor 2 11 2 per colours (12,672 n total  Une accuracy 20,1% Printhead nozilor 20,2 mm (PDF addressable @1 200 dp)  Ober term color stability 4 color stability 4 color stability 4 color stability 5 color stability 6 color stability 6 color stability 6 color stability 7 color stability 7 color stability 7 color stability 8 color stability 9 color stability 1 color stabilit	Technology	HP Thermal Inkjet
ink drop 7/3 pl dual-drop weight M.C. PRC; 6 pt single-drop weight (Y. CR, MK) Printheads 3 universal printheads (solar for all colours) Printhead nozales 2112 per colour 12.672 in total  Une accuracy 20.1%  Minimum line width 30.2 mm PDF addressable @ 1200 dpb  Short-term color stability 4.1 mm 20.2000 n less than 5 minutes*  Long-term print-to-print repeated by 1.1 mm 20.2000 n less than 5 minutes*  Long-term print-to-print repeated by 1.1 mm 20.2000 n less than 5 minutes*  Long-term print-to-print repeated by 1.1 mm 20.25 D*  Media  Heading Roll feed, rear sheef feed, media output bin, automatic horizontal cutter  Roll size 279 to 610 - mm  Majorium roll diameter 135 mm  Shandard sheets A4, A3, A2, A1  Grammage 80 to 500 g/m²  Thickness Up to 0.3 mm  Applications  Bonness; Exhibition and event graphics; Light bowes - filin; Maps, Orthophotos; Point of saleddsplay; Posters  Memory 128 08 (virtual)*  Interfaces Gagble Ethernet (1000Base-1) (802.3, 802.34, 802.34b); Hi-Speed USS 2.0 certified interface for direct printing from USB than drive  Nature print languages Andre Post-Script 3, Adobe PDE 1.7, TRF, PEG, CALS GA, HP-GL/2, HP-STI.  Applications  Herbiting and the Post-Script 3, Adobe PDE 1.7, TRF, PEG, CALS GA, HP-GL/2, HP-STI.  Applications  Herbiting and the Post-Script 3, Adobe PDE 1.7, TRF, PEG, CALS GA, HP-GL/2, HP-STI.  Applications  Herbiting and the Post-Script 3, Adobe PDE 1.7, TRF, PEG, CALS GA, HP-GL/2, HP-STI.  Printing paths  Applications (Bonness Color) (Saled service) (Saled Script 4) Applications (Saled Script 3) Adobe PDE 1.7, TRF, PEG, CALS GA, HP-GL/2, HP-STI.  Printing paths  Applications (Bonness Color) (Saled Script 3) Adobe PDE 1.7, TRF, PEG, CALS GA, HP-GL/2, HP-STI.  Printing paths  Printing paths  Applications (Bonness Color) (Saled Script 3) Adobe PDE 1.7, TRF, PEG, CALS GA, HP-GL/2, HP-STI.  Printing paths  Applications (Bonness Color) (Saled Script 3) Adobe PDE 1.7, TRF, PEG, CALS GA, HP-GL/2, HP-STI.  Printing paths (Bonness Color) (Saled Script 3) Applications (Saled Script 3	Margins	
Printheads 3 universal printheads (valid for all colours) Printhead nozales 2112 per colour; 12,672 in total Line accuracy 20,13½ Minimum line width 0,02 mm (PDF addressable @ 1200 dp) Short-term color stability 1,02 mm (PDF addressable @ 1200 dp) Short-term color stability 1,02 mm (PDF addressable @ 1200 dp) Short-term color stability 1,00 mm (PDF addressable @ 1200 dp) Short-term color stability 1,00 mm (PDF addressable @ 1200 dp) Max optical density 4 the molor of the warage < 0.5 dE2000, 95% of colours < 1.4 dE20007 Max optical density 4 the molor of the warage < 0.5 dE2000, 95% of colours < 1.4 dE20007 Max optical density 4 the molor of the warage < 0.5 dE2000, 95% of colours < 1.4 dE20007 Max optical density 4 the molor of the warage < 0.5 dE2000, 95% of colours < 1.4 dE20007 Max optical density 4 the molor of the warage < 0.5 dE2000, 95% of colours < 1.4 dE20007 Max optical density 4 the molor of the warage < 0.5 dE2000, 95% of colours < 1.4 dE20007 Max optical density 4 the molor of the warage < 0.5 dE2000, 95% of colours < 1.4 dE20007 Max optical density 4 the molor of the warage < 0.5 dE2000, 95% of colours < 1.4 dE20007 Max optical density 4 the molor of the warage < 0.5 dE2000, 95% of colours < 1.4 dE20007 Max optical density 4 the molor of the warage < 0.5 dE2000, 95% of colours < 0.5 dE	Ink types	Pigment-based
Printhead nazzles 2112 per colour; 12,672 in total Line accuracy 40,1%* Line accuracy 40,1%* Short-term color stability 0,02 mm PDP addressable @ 1200 dpi) Short-term color stability 1,02 mm PDP addressable @ 1200 dpi) Short-term color stability 1,02 mm PDP addressable @ 1200 dpi) Short-term color stability 1,00 mm PDP addressable @ 1200 dpi) Short-term color stability 1,00 mm PDP addressable @ 1200 dpi) Short-term color stability 1,00 mm PDP addressable @ 1200 dpi) Masc aprical density 4,1 mm/2.5 D7  Media	Ink drop	7/3 pl dual-drop weight (M, C, PK); 6 pl single-drop weight (Y, CR, MK)
Une accuracy 8.0.1% ** Minimum line width 0.02 mm (PDP addressable @ 1200 dp) Short-term dotor stability 1.1 @2000 in less than 5 minutes?  Long-term print-to-print repeat-bability 1.2 (2000 in less than 5 minutes?  Long-term print-to-print Average < 0.5 dE2000, 95% of colours < 1.4 dE20007  Repeat delivery 4.1 minutes of 2.7 minutes?  Make optical density 4.1 minutes of 2.7 minutes?  Media 7.2 (2000 in less than 5 minutes?  Planding Roll feed, rear sheet feed, media output bin, automatic horizontal outlet?  Roll seas 2.79 to 510-mm  Maximum roll dameter 135 mm  Sheet size 2.79 to 510 v 179 to 610 x 1676 mm  Sheet size 2.70 to 779 to 610 x 1676 mm  Sheet size 2.70 to 779 to 610 x 1676 mm  Sheet size 2.70 to 779 to 610 x 1676 mm  Sheet size 3.7 minutes of 3.7 mi	Printheads	3 universal printheads (valid for all colours)
Minimum line width	Printhead nozzles	2112 per colour; 12,672 in total
Short-term color stability	Line accuracy	±0.1% <sup>5</sup>
Long-term print-to-print repeatability  Average < 0.5 dE2000, 95% of colours < 1.4 dE2000 <sup>7</sup> Media  Handling  Roll feed, rear sheet feed, media output bin, automatic horizontal cutter  Roll size  279 d 610-mm  Maximum roll diameter  135 mm  Sheet size  210 x 279 to 610 x 1576 mm  Sandard sheets  A4, A3, A2, A1  Grammage  80 to 500 g/m²  Thickness  Up to 0.8 mm  Applications  Banness; Exhibition and event graphics; Light boxes - film; Maps, Orthophotos; Point of sale/display; Posters  Memory  128 68 februall³  Hard disk  500 GB self-encrypting  Connectivity  Interfaces  Glapbit Ethernet (1000Base-T) (802.3, 802.3a, 802.3ab); Hi-Speed USB 2.0 certified interface for direct printing from USB flash drive.  Native print languages  Adobe PostScript 3, Adobe PDF 1.7, TIFF, IPEG, CALS GAI, HP-GL/2, HP-RTL.  Apple AirPrint, direct printing from USB flash drive, emal printing, IPE (lisk, HP driver for macOS, HP driver for Windows, HP driver for Windows, HP driver for Windows, HP SmartStream  Drivers  Raster and PostScript drivers for Windows and macOS  PPH driver for Windows and ada above  Security features  HP Secure Boot, Mishalicting, Role Based Access Control, SMMPA, HTTDS, Secure-IPP) (IDec Firewall, Certificates management, 402.1X, 11-13, 17), 117, 117, 118, 400 be landard incompatible.  Printer  1233 x 695 x 998 mm  Shipping  1440 x 766 x 718 mm  Weight  Printer  66 6kg  Physiologies (adds, setup poster, power cond  HP Designalet USB (adds) (sleep)  Power  60 certainty temperature  51 to 40°C  Operating humidity  20 to 80% RH  Scrorge temperature  -25 to 55°C  Acoustics  Consumption  4100 W (printing); < 32 W (ready); < 6.5 W (sleep); 0.1 W (off)	Minimum line width	0.02 mm (PDF addressable @ 1200 dpi)
repeatability  Max optical density  4th min/2.5 D <sup>7</sup> Max optical density  4th min/2.5 D <sup>7</sup> Maximum roll diameter  279 to 610-mm  Maximum roll diameter  315 mm  Sheet size  210 x 279 to 610 mm  Sandard sheets  A4, A3, A2, A1  Gammage  80 to 500 gim²  Thickness  Up to 0.8 mm  Applications  Banners; Exhibition and event graphics; Light bowes - film; Maps, Orthophotos, Point of sale/display, Posters  Memory  128 GB (virtual) <sup>8</sup> Hard disk  500 GB self-encrypting  Connectivity  Interfaces  Gigabit Ethernet (1000Base-T) (802.3, 802.3u), 802.3ab); H-Speed USB 2.0 certified interface for direct printing from USB flash drive.  Banke print Languages  Adobe PostScript 3, Adobe PDF 1-7, TIFF, IPEG, CALS G4, HP-GL/2, HP-RTL  Printing paths  Apple AliPhot, direct printing from USB flash drive, emal printing, IPE (lisk, IPE driver for maa OS, IPE driver for Windows, HP SmartStream  Drivers  Roster and DossScript drivers for Windows and macOS  PDF driver for Unious, printing support for Chrome OS, HP Print Sevuce Plugin for Android, HP Smart app for iOS and Android, HP SmartStream  Britter and DossScript drivers for Windows and macOS  PDF driver for Windows 8 and above  Security features  HP Secure Boot, Whitelisting, Role Based Access Control, SNMPJ3, HTTPS, Secure-IPP, IPSec/Frewall, Certificates management, 802; IX, TLS 1-1/1, 11/2, IPW bibb letadmin compabilist, HP JertAdvartage Security Manager compabible, Resident for Secure Disk erase (Dob S22.0.22-M), Secure File erase, self-encrypted HDD, PM printing  Dimersions (W X D X H)  Printer  1293 x 695 x 998 mm  HP Click printing software, HP Printer printing optic, prover cord  reference guide, setup poster, power cord  reference guide, setup poster, power cord  reference guide, setup poster, power cord  HP Software and solutions  HP Click printing software, HP PrintGS, HP Web Jetadmin, HP Designate Unline, HP Printer Link, HP Designate Unline, HP Designate Unline, HP Printer Link, HP Designate tropes and solutions  HP Designating Languages, 15 to 40°C  Operating humidly	Short-term color stability	< 1 dE2000 in less than 5 minutes <sup>7</sup>
Media		Average < 0.5 dE2000, 95% of colours < 1.4 dE2000 <sup>7</sup>
Roll size 279 to 610-mm  Maximum roll dameter 135 mm  Standard sheets 210 x 279 to 610 x 1676 mm  Standard sheets A4, A3, A2, A1  Grammage 80 to 500 g/m²  Thickness Up to 0.8 mm  Applications Banners: Schabition and event graphics; Light boxes - film; Maps; Orthophotos; Point of sale/display, Posters  Memory 128 GB (virtual) <sup>®</sup> Hard disk 500 GB self-encrypting  Connectivity  Interfaces Gigabit Ethernet (1000Base-1) (802.3, 802.3 ab, 802.3 ab); Hi-Speed USB 2.0 certified interface for direct printing from USB flash drive  Native print languages Adobe PDS 1.7, TIFF, JPEG, CALS GA, HP-GL/Z, HP-RTL  Printing paths Adobe PDS 25cript 3, Adobe PDF 1.7, TIFF, JPEG, CALS GA, HP-GL/Z, HP-RTL  Apple ArPinti, direct printing from USB flash drive, email printing, HP Click, HP driver for macOS, HP driver for Linux, printing support for Chrome OS, HP Print Service Plugin for Android, HP Smart app for iOS and Android, HP Smart stream  Drivers Raster and PostScript drivers for Windows and macOS  PDF driver for Windows B and above  Security features HP Secure Boot, Whitelisting, Role Based Access Control, SNMPV3, HTTPS, Secure-PP, IPsec/Firewall, Certificates management, 802.1X, TLS 1.01; 1.17, 2. HP Web Jetadmin compatible, HP peridwantage Security Manager compatible, Secure Disk erase (DoD S 220.22-M), Secure File erase, self-encrypted HDD, PN printing  Dimensions (W x D x H)  Printer 1293 x 695 x 998 mm  Meight HP Designate ZS PostScript Printer, printheads, introductory ink cartridges, printer stand and media bin, spindle, quick reference guide, setup poster, power cord  HP Software and solutions HP Click printing software, HP Printos, HP Washard Stream (pottonal), HP Smart Tsteem (optional), HP Smart Tsteem (optional), HP Smart Tsteem (optional)  Environmental ranges  Operating humidity 20 to 80% RH  Storage temperature -25 to 55°C  Acoustics  Oscurd Diverse -42 dB(A) (operating), 33 dB(A) (die), -16 dB(A) (sleep)  Occur power -40 dB(A) (operating), 53 dB(A) (die), -16 dB(A) (sleep)  Occur power -40 dB(A) (operating), 53 d	Max optical density	4 L* min/2.5 D <sup>7</sup>
Roll size 279 to 610-mm  Maximum roll diameter 135 mm  Sheet size 210 x 279 to 610 x 1676 mm  Sheet size 210 x 279 to 610 x 1676 mm  Sheet size 210 x 279 to 610 x 1676 mm  Sheet size 210 x 279 to 610 x 1676 mm  Ad, A3, A2, A1  Grammage 80 to 500 g/m²  Thickness Up to 0.8 mm  Applications Banners; Exhibition and event graphics; Light boxes - film; Maps; Orthophotos; Point of sale/display; Posters  Memory 128 GB (witual)²  Hard disk 500 GB self-encrypting  Connectivity  Interfaces Gigabit Ethernet (1000Base-T) (802.3, 802.3u, 802.3ub); Hi-Speed USB 2.0 certified interface for direct printing from USB flash drive  Native print languages Adobe PostScript 3, Adobe PDF 1.7, TIFF, JPEG, CALS GA, HP-GL/Z, HP-RTL  Printing paths Apple AirPrint, direct printing from USB flash drive, email printing, HP Click, HP driver for macOS, HP driver for Uninx, printing support for Chrome OS, HP Print Service Plugin for Android, HP Smart stream  Drivers Raster and PostScript drivers for Windows and macOS  PDF driver for Windows 8 and above  Security features  HP Secure Boot, Whitelisting, Role Based Access Control, SNMPV3, HTTPS, Secure-IPP, IPSec/Frewall, Certificates management, Boz.1, XT, SL 10/1-1/12, HP Web Jetadmin compatible, HP JetAdvantage Security Manager compatible, Secure Disk erase (Dod 5220.22-M), Secure File erase, self-encrypted HDD, PIN printing  Dimensions (W x D x H)  Printer 66 kg  What's in the box HP Design.Jet 26 PostScript Printer, printheads, introductory ink cartridges, printer stand and media bin, spindle, quick reference guide, setup poster, power cord  HP Software and solutions HP (Exprinting) Strives, HP PrintDS, HP Web Islandinin, HP Design.Jet Utility including HP Color Center, HP Partner Link, HP JetAdvantage Security Manager (optional), HP SmartTracker (optional)  HP Software and solutions HP (Exprinting) Strives, HP PrintDS, HP Web Islandinin, HP Design.Jet Utility including HP Color Center, HP Partner Link, HP JetAdvantage Security Manager (optional), HP SmartTracker (optional)  HP Software and so	Media	
Maximum roll diameter 135 mm  Sheet size 210 x 279 to 610 x 1676 mm  Standard sheets A4, A3, A2, A1  Gammage 80 to 500 g/m²  Thickness Up to 0.8 mm  Applications Banners; Exhibition and event graphics; Light boxes - film; Maps; Orthophotos; Point of sale/display; Posters  Memory 128 GB (virtual) <sup>8</sup> Hard disk 500 GB self-encrypting  Connectivity  Interfaces Gigabit Ethernet (10008ase-1) (802.3, 802.3a)b; Hi-Speed USB 2.0 certified interface for direct printing from USB flash drive  Native print languages Adobe PostScript 3, Adobe PDF 1.7, TIFF; JPEG, CALS G4, HP-GL/2, HP-RTL  Printing paths Apple AirPrint, direct printing from USB flash drive email printing, HP Click, HP driver for max 05, HP driver for Windows, HP driver for Lunx, printing support for Chrome 05, HP Print Service Plugin for Android, HP Smart App for iOS and Android, HP SmartStream  Drivers Raster and PostScript drivers for Windows and max 05  PDF driver for Windows 8 and above  Security features HP Secure Book, Whitelisting, Role Based Access Control, SMP43, HTTPS, Secure-IPP IPsec/Frewall, Certificates management, 802.1x, ITS, 30.1.11.12, HP Web Jetadroini compatible, HP JetAdvantage Security Manager compatible, Secure Disk erase (Dob 522.02.2-M), Secure File erase, self-encrypted HDD, PIN printing  Dimensions (W x D x H)  Printer 66 kg  Phinter 1293 x 695 x 998 mm  Shipping 1440 x 766 x 718 mm  Weight  Printer 66 kg  Physiological Security Manager (optional), HP SmartStream (optional), HP SmartTracker (optional)  HP Software and solutions HP Lick printing scheme, HP Printing, HP Web Medical Minterface, Printer Stand and media bin, spindle, quick reference guide, setup poster, power cord  HP Software and solutions HP Lick printing scheme, HP Printer, HP SmartStream (optional), HP SmartTracker (optional)  Environmental ranges  Diversions (W x D x H)  Printer 5 to 40°C  Operating Lumindity 20 to 80% RH  Storage temperature -25 to 55°C  Acoustics  Sound power 5 to 40°C (Operating), 5.1 B(A) (idle), <3.4 B(A) (sleep)  Power  Consumption < 100 W (p	Handling	Roll feed, rear sheet feed, media output bin, automatic horizontal cutter
Sheet size 210 x 279 to 610 x 1676 mm  Slandard sheets A4, A3, A2, A1  Grammage 80 to 500 g/m²  Thickness Up to 0.8 mm  Applications Banners; Exhibition and event graphics; Light boxes - film; Maps; Orthophotos; Point of sale/display; Posters  Memory 128 GB (virtual) <sup>©</sup> Hard disk 500 GB self-encrypting  Connectivity  Interfaces Gigabit Ethernet (1000Base-T) (802.3, 802.3a, 802.3ab); Hi-Speed USB 2.0 certified interface for direct printing from USB flash drive  Native print languages Adobe PostScript 3, Adobe PDF 1.7, TIFF, JPEG, CALS G4, HP-GL/2, HP-RTL  Printing paths Apple AirPrint, direct printing from USB flash drive, email printing, HP Clidc, HP driver for maxOS, HP driver for Unixo, printing support for Chrome 05, HP Print Service Plugin for Android, HP Smart app for iOS and Android, HP SmartStream  Drivers Raster and PostScript drivers for Windows and macOS  PDF driver for Windows 8 and above  Security features  HP Sacure Boot, Whitelsting, Role Based Access Control, SNMPN3, HTTPS, Secure-IPP, IPBec/Firewall, Certificates management, 802.13, TLS 1.071.171.2 HP Web Jetadmin compatible, HP JetAdvantage Security Manager compatible, Secure Disk erase (DoB 5220.22-M), Secure File erase, self-encrypted HDD, PIN printing  Dimensions (W x D x H)  Printer 1293 x 695 x 998 mm  Shipping 97 kg  What's in the box HP Design, let Z6 PostScript Printer, printheads, introductory ink cartridges, printer stand and media bin, spindle, quick reference guide, setup poster, power cord  HP Software and solutions  HP Design, let Z6 PostScript Printer, printheads, introductory ink cartridges, printer stand and media bin, spindle, quick reference guide, setup poster, power cord  HP Software and solutions  HP Design, let Z6 PostScript Printer, printheads, introductory ink cartridges, printer stand and media bin, spindle, quick reference guide, setup poster, power cord  HP Software and solutions  HP Step (Lick HP PrintOS, HP Web Jetadmin, HP Design, let Ubility including HP Color Center, HP Partner Link, HP Jetadvantage Security Ma	Roll size	279 to 610-mm
Standard sheets A4, A3, A2, A1  Grammage 80 to 500 g/m²  Thickness Up to 0.8 mm Applications Banners; Exhibition and event graphics; Light boxes - Rim; Maps; Orthophotos; Point of sale/display; Posters  Memory 128 GB (virtual)³  Hard disk 500 GB self-encrypting  Connectivity  Interfaces Gigabit Ethernet (1000Base-T) (802.3, 802.3u, 802.3ab); Hi-Speed USB 2.0 certified interface for direct printing from USB flash drive  Native print languages Adobe PostScript 3, Adobe PDF 1-7, THF; JPEG, CALS GA, HP-GL/2, HP-RTL  Printing paths Apple AirPrint, direct printing from USB flash drive, email printing, HP Click, HP driver for mac0S, HP driver for Windows, HP driver for Linux, printing support for Chrome OS, HP Print Service Plugin for Android, HP Smart app for iOS and Android, HP SmartStream  Drivers Raster and PostScript drivers for Windows and mac0S  PDF driver for Windows B and above  Security features HP Secure Boot; Whitelisting, Role Based Access Control, SNMPv3, HTTPS, Secure-IPP; IPSec/Firewall, Certificates management, 802.1k, TLS 1.01-171-2, HP Web Jetadrini compatible, HP JetAdvartage Security Manager compatible, Secure Disk erase (DoD 5220.22-M), Secure File erase, self-encrypted HDD, PN printing  Dimensions (W x D x H)  Printer 1293 x 695 x 998 mm  Shipping 1440 x 766 x 718 mm  Weight  Printer 66 kg  Shipping 97 kg  What's in the box HP DesignJet Z6 PostScript Printer, printheads, introductory ink cartridges, printer stand and media bin, spindle, quick reference guide, setup poster, power cord  HP Software and solutions HP Click printing or fower. HP Printos, HP Web Jetadmin, HP DesignJet Utility including HP Color Center, HP Partner Link, HP Jetadvartage Security Manager (optional), HP SmartTracker (optional)  Environmental ranges  Sound power 6.0 B(A) (operating), 3.3 dB(A) (idle), <16 dB(A) (sleep)  Power  Consumption	Maximum roll diameter	135 mm
Thickness Up to 0.8 mm  Applications Banners; Exhibition and event graphics; Light boxes - film; Maps; Orthophotos; Point of sale/display; Posters  Memory 128 GB (virtual) <sup>®</sup> Hard disk 500 GB self-encrypting  Connectivity  Interfaces Gigabit Ethernet (1000Base-T) (802.3, 802.3u, 802.3ab); Hi-Speed USB 2.0 certified interface for direct printing from USB flash drive  Native print languages Adobe PostScript 3, Adobe PDF 1.7, TIFF, JPEG, CALS G4, HP-GL/Z, HP-RTL  Printing paths Apple AirPrint, direct printing from USB flash drive, email printing, HP Click, HP driver for macOS, HP driver for Unious, Printing support for Chrome OS, HP Print Service Plugin for Android, HP Smart stream  Drivers Raster and PostScript drivers for Windows and macOS  PDF driver for Windows B and above  Security features HP Secure Boot, Whitelisting, Role Based Access Control, SNMPy3, HTTPS, Secure-IPP, IP-Sec/Firewall, Certificates management, 802.1X, 11.5 i. (0.1 1.11 z., HP Web Detadmin compatible, HP perAdvantage Security Manager compatible, Secure Disk erase (Dob S220.22-M), Secure File erase, self-encrypted HDD, PN printing  Dimensions (W x D x H)  Printer 1293 x 695 x 998 mm  Shipping 97 kg  What's in the box HP Designate Z6 PostScript Printer, printheads, introductory ink cartridges, printer stand and media bin, spindle, quick reference guide, setup poster, power cord  HP Software and solutions HP Click printing software, HP PrintOS, HP Web Jetadmin, HP Designate Utility including HP Color Center, HP Partner Link, HP BetAdvantage Security Manager (optional), HP Smart Tracker (optional)  Environmental ranges  Operating temperature 5 to 40°C  Operating temperature 5 to 40°C  Operating temperature 5 to 40°C  Operating temperature 42 dB(A) (operating), 33 dB(A) (ide), <16 dB(A) (sleep)  Count prover  Consumption <100 W (printing); <32 W (ready); <6.5 W (sleep); 0.1 W (off)	Sheet size	210 x 279 to 610 x 1676 mm
Thickness Up to 0.8 mm  Applications  Banners; Exhibition and event graphics; Light boxes - film; Maps; Orthophotos; Point of sale/display; Posters  Memory  128 GB (wirtual) <sup>28</sup> Hard disk  500 GB self-encrypting  Connectivity  Interfaces  Gligabit Ethernet (1000Base-T) (802.3, 802.3u, 802.3ab); Hi-Speed USB 2.0 certified interface for direct printing from USB flash drive  Native print languages  Adobe PostScript 3, Adobe PDF 1.7, TIFF, JPEG, CALS G4, HP-GL/2, HP-RTL  Printing paths  Apple AirPrint, direct printing from USB flash drive, email printing, HP Click, HP driver for Windows, HP driver for Linux, printing support for Chrome 0S, HP Print Service Plugin for Android, HP Smart app for iOS and Android, HP Smart Stream  Drivers  Raster and PostScript drivers for Windows and macOS  PDF driver for Windows 8 and above  Security features  HP Secure Boot, Whitelisting, Role Based Access Control, SNMPv3, HTTPS, Secure-IPP, IP-sec/Firewall, Certificates minangement, 802.1X, TLS 1.0/1.1/1/2, HP Web Jetadmin compatible, HP Jetadvantage Security Manager compatible, Secure Disk erase (0x0 5 220.22-4M), Secure File erase, self-encrypted HDD, PIN printing  Dimensions (W x D x H)  Printer  1293 x 695 x 998 mm  Shipping  1440 x 766 x 718 mm  Weight  Printer  66 kg  Shipping  97 kg  What's in the box  HP DesignJet ZS PostScript Printer, printheads, introductory ink cartridges, printer stand and media bin, spindle, quick reference guide, setup poster, power cord  HP Software and solutions  HP Click printing software, HP PrintOS, HP Web Jetadmin, HP DesignJet Utility Including HP Color Center, HP Partner Link, HP Jetadvantage Security Manager (optional), HP SmartTracker (optional)  Environmental ranges  Operating temperature  5 to 40°C  Operating temperature  5 to 40°C  Operating humidity  20 to 80% RH  Storage temperature  5 to 40°C  Operating humidity  42 dB(A) (operating), 33 dB(A) (idle), <16 dB(A) (sleep)  Sound prossure  42 dB(A) (operating), 53 dB (A) (idle), <34 B(A) (sleep)  Out Prover  Consumption	Standard sheets	A4, A3, A2, A1
Applications Banners; Exhibition and event graphics; Light boxes - film; Maps; Orthophotos; Point of sale/display; Posters  Memory  128 GB (wirtual) <sup>8</sup> Hard disk 500 GB self-encrypting  Connectivity  Interfaces Gigabit Ethernet (1000Base-T) (802.3, 802.3ab); Hi-Speed USB 2.0 certified interface for direct printing from USB flash drive Native print languages Adobe PostScript 3, Adobe PDF 1.7, TIFF, JPEG, CALS G4, HP-GL/2, HP-RTL Printing paths Apple AirPrint, direct printing from USB flash drive, email printing, HP Click, HP driver for macOS, HP driver for Windows, HP driver for Linux, printing support for Chrome OS, HP Print Service Plugin for Android, HP Smart app for iOS and Android, HP Smart stera and PostScript drivers for Windows and macOS PDF driver for Windows 8 and above  Security features HP Secure Boot, Whitelisting, Role Based Access Control, SNMPv3, HTTPS, Secure-IPP, IPSec/Firewall, Certificates management, 802.11, XTS. 1.071.171.172, HP Web Jetadmin compatible, HP Jetadvantage Security Manager compatible, Secure Disk erase (DoD 5220.22-M), Secure File erase, self-encrypted HDD, PIN printing  Dimensions (W x D x H) Printer 1293 x 695 x 998 mm Shipping 1440 x 766 x 718 mm  Weight Printer 66 kg Shipping 97 kg What's in the box HP DesignJet Z6 PostScript Printer, printheads, introductory ink cartridges, printer stand and media bin, spindle, quick reference guide, setup poster, power cord HP Software and solutions HP Click printing software, HP PrintOS, HP Web Jetadmin, HP DesignJet Utility Including HP Color Center, HP Partner Link, HP Jetadvantage Security Manager (optional), HP SmartStream (optional), HP SmartTracker (optional)  Environmental ranges  Operating humidity 20 to 80% RH Storage temperature 5 to 40°C Operating humidity 42 dB(A) (operating), 33 dB(A) (idle), <16 dB(A) (sleep)  Sound prossure 42 dB(A) (operating), 53 dB(A) (idle), <16 dB(A) (sleep)  Sound prossure 5 to 40°C Operating humidity 410 W (printing); <32 W (ready); <6.5 W (sleep); 0.1 W (off)	Grammage	80 to 500 g/m <sup>2</sup>
Memory 128 GB (virtual) <sup>8</sup> Hard disk 500 GB self-encrypting  Connectivity  Interfaces  Gigabit Ethernet (1000Base-T) (802.3, 802.3u, 802.3ab); Hi-Speed USB 2.0 certified interface for direct printing from USB flash drive  Native print languages  Adobe PostScript 3, Adobe PDF 1.7, TIFF, JPEG, CALS G4, HP-GL/2, HP-RTL  Printing paths  Apple AirPrint, direct printing from USB flash drive, email printing, HP Click, HP driver for macOS, HP driver for Unixus, printing support for Chrome OS, HP Print Service Plugin for Android, HP Smart Stream  Drivers  Raster and PostScript drivers for Windows and macOS  PDF driver for Windows B and above.  PBF driver for Windows B and above.  Security features  HP Secure Boot, Whitelisting, Role Based Access Control, SNMPv3, HTTPS, Secure-IPP, IPSec/Firewall, Certificates management, 802.1x, TLS.10/1.1/1.2, HP Web Jetadmin compatible, HP JetAdvantage Security Manager compatible, Secure Disk erase (DoD 5220.22-M), Secure File erase, self-encrypted HDD, PIN printing  Dimensions (Wx D x H)  Printer  1293 × 695 × 998 mm  Shipping  1440 × 766 × 718 mm  Weight  What's in the box  HP DesignJet Z6 PostScript Printer, printheads, introductory ink cartridges, printer stand and media bin, spindle, quick reference guide, setup poster, power cord  HP Click printing software, power cord  HP DesignJet Z6 PostScript Printer, printheads, introductory ink cartridges, printer stand and media bin, spindle, quick reference guide, setup poster, power cord  HP Software and solutions  HP DesignJet Z6 PostScript Printer, printheads, introductory ink cartridges, printer stand and media bin, spindle, quick reference guide, setup poster, power cord  HP Software and solutions  42 dB(A) (parating), 33 dB(A) (idle), <16 dB(A) (sleep)  Found power  42 dB(A) (operating), 33 dB(A) (idle), <16 dB(A) (sleep)  Found power  6.0 B(A) (operating), 5.1 B(A) (idle), <5.5 W (sleep); 0.1 W (off)	Thickness	Up to 0.8 mm
Connectivity	Applications	Banners; Exhibition and event graphics; Light boxes - film; Maps; Orthophotos; Point of sale/display; Posters
Connectivity  Interfaces  Gigabit Ethernet (1000Base-T) (802.3, 802.3u, 802.3ab); Hi-Speed USB 2.0 certified interface for direct printing from USB flash drive  Native print languages  Adobe PostScript 3, Adobe POF 1.7, TIFF, IPEG, CALS G4, HP-GL/2, HP-RTL  Printing paths  Apple AirPrint, direct printing from USB flash drive, email printing, HP Click, HP driver for macOS, HP driver for Linux, printing support for Chrome OS, HP Print Service Plugin for Android, HP Smart app for iOS and Android, HP Secure Boot, Whitelisting, Role Based Access Control, SNMPv3, HTTPS, Secure-IPP, IPSec/Firewall, Certificates management, 802.1X, TLS 1.0/1.1/1.2, HP Web Jetadmin compatible, HP JetAdvantage Security Manager compatible, Secure Disk erase (DoD 5220.22-M), Secure File erase, self-encrypted HDD, PIN printing  Weight  Printer  1293 x 695 x 998 mm  Shipping  97 kg  What's in the box  HP DesignJet 25 PostScript Printer, printheads, introductory ink cartridges, printer stand and media bin, spindle, quick reference guide, setup poster, power cord  HP Software and solutions  HP Click printing software, HP PrintO5, HP Web Jetadmin, HP DesignJet Utility including HP Color Center, HP Partner Link, HP JetAdvantage Security Manager (optional), HP SmartStream (optional), HP SmartTracker (optional)  Environmental ranges  Operating humidity  20 to 80% RH  Storage temperature  25 to 40% C  Acoustics  Ou	Memory	128 GB (virtual) <sup>8</sup>
Interfaces Gigabit Ethernet (1000Base–T) (80.2.3, 802.3u, 802.3ab); Hi-Speed USB 2.0 certified interface for direct printing from USB flash drive  Native print languages Adobe PostScript 3, Adobe PDF 1.7, TIFF, JPEG, CALS G4, HP-GL/2, HP-RTL  Apple AirPrint, direct printing from USB flash drive, email printing, HP Click, HP driver for Inux, printing support for Chrome OS, HP Print Service Plugin for Android, HP Smart app for iOS and Android, HP SmartStream  Drivers Raster and PostScript drivers for Windows and macOS PDF driver for Windows 8 and above  Security features  HP Secure Boot, Whitelisting, Role Based Access Control, SNMPv3, HTTPS, Secure-IPP, IPsec/Firewall, Certificates management, 802.11x, TLS.10/1.1/1.2, HP Web Jetadmin compatible, HP JetaGvantage Security Manager compatible, Secure Disk erase (DoD 5220.22-M), Secure File erase, self-encrypted HDO, PIN printing  Dimensions (W x D x H)  Printer  1293 x 695 x 998 mm  Shipping 1440 x 766 x 718 mm  Weight  Printer 66 kg  Shipping 97 kg  What's in the box HP DesignJet Z6 PostScript Printer, printheads, introductory ink cartridges, printer stand and media bin, spindle, quick reference guide, setup poster, power cord  HP Software and solutions HP Click printing software, HP PrintOS, HP Web Jetadmin, HP DesignJet Utility including HP Color Center, HP Partner Link, HP JetAdvantage Security Manager (optional), HP SmartStream (optional), HP SmartTracker (optional)  Environmental ranges Operating temperature 5 to 40°C Operating hempirature 25 to 55°C  Acoustics  Sound power 6.0 B(A) (operating), 33 dB(A) (idle), <16 dB(A) (sleep)  Sound power 6.0 B(A) (operating), 5.1 B(A) (idle), <3.4 B(A) (sleep)  Power  Consumption <p>Consumption</p>	Hard disk	500 GB self-encrypting
Mative print languages Adobe PostScript 3, Adobe PDF 1.7. TIFF, JPEG, CALS G4, HP-GL/2, HP-RTL  Printing paths Apple AirPrint, direct printing from USB flash drive, email printing, HP Click, HP driver for Linux, printing support for Chrome OS, HP Print Service Plugin for Android, HP Smart app for iOS and Android, HP SmartStream  Drivers Raster and PostScript drivers for Windows and macOS  PDF driver for Windows B and above  Security features HP Secure Boot, Whitelisting, Role Based Access Control, SNMPv3, HTTPS, Secure-IPP, IPsec/Firewall, Certificates management, 802.1X, TLS 1.0/1.1/1.2, HP Web Jetadmin compatible, HP JetAdvantage Security Manager compatible, Secure Disk erase (DoD 5220.22-M), Secure File erase, self-encrypted HDD, PIN printing  Dimensions (W x D x H)  Printer 1293 x 695 x 998 mm  Shipping 1440 x 766 x 718 mm  Weight  Printer 66 kg  Shipping 97 kg  What's in the box HP DesignJet Z6 PostScript Printer, printheads, introductory ink cartridges, printer stand and media bin, spindle, quick reference quide, setup poster, power cord  HP Software and solutions HP Click printing software, HP PrintOS, HP Web Jetadmin, HP DesignJet Utility including HP Color Center, HP Partner Link, HP JetAdvantage Security Manager (optional), HP SmartStream (optional), HP SmartTracker (optional)  Environmental ranges  Operating hemperature 5 to 40°C  Operating humidity 20 to 80% RH  Storage temperature - 25 to 55°C  Acoustics  Sound pressure 42 dB(A) (operating), 33 dB(A) (idle), <16 dB(A) (sleep)  Sound power  6.0. B(A) (operating), 5.1 B(A) (idle), <3.4 B(A) (sleep)  Power  Consumption <p>Consumption &lt;100 W (printing); &lt;32 W (ready); &lt;6.5 W (sleep); 0.1 W (off)</p>	Connectivity	
Printing paths Apple AirPrint, direct printing from USB flash drive, email printing, HP Click, HP driver for macOS, HP driver for Linux, printing support for Chrome OS, HP Print Service Plugin for Android, HP Smart app for iOS and Android, HP Smartstream  Drivers Raster and PostScript drivers for Windows and macOS PDF driver for Windows 8 and above  Security features HP Secure Boot, Whitesting, Role Based Access Control, SNMPv3, HTTPS, Secure-IPP, IPsec/Firewall, Certificates management, 802.1X, TLS 1.0/1.1/1.2, HP Web Jetadmin compatible, HP JetAdvantage Security Manager compatible, Secure Disk erase (DoD 5220.22-M), Secure File erase, self-encrypted HDD, PIN printing  Dimensions (W x D x H)  Printer 1293 x 695 x 998 mm  Shipping 1440 x 766 x 718 mm  Weight  Printer 66 kg  What's in the box HP DesignJet Z6 PostScript Printer, printheads, introductory ink cartridges, printer stand and media bin, spindle, quick reference guide, setup poster, power cord  HP Software and solutions HP Click printing software, HP PrintOS, HP Web Jetadmin, HP DesignJet Utility including HP Color Center, HP Partner Link, HP JetAdvantage Security Manager (optional), HP SmartStream (optional), HP SmartTracker (optional)  Environmental ranges  Operating temperature 5 to 40°C  Operating temperature -25 to 55°C  Acoustics  Sound pressure 42 dB(A) (operating), 33 dB(A) (idle), <16 dB(A) (sleep)  Power  Consumption <100 W (printing); <32 W (ready); <6.5 W (sleep); 0.1 W (off)	Interfaces	
HP driver for Linux, printing support for Chrome OS, HP Print Service Plugin for Android, HP Smart app for iOS and Android, HP SmartStream  Raster and PostScript drivers for Windows and macOS PDF driver for Windows B and above  Security features  HP Secure Boot, Whitelisting, Role Based Access Control, SNMPv3, HTTPS, Secure-IPP, IPsec/Firewall, Certificates management, Boz. 13, T.15. 10/1.1/1.2, IHP Web Jetadmin compatible, HP JetAdvantage Security Manager compatible, Secure Disk erase (DoD 5220.22-M), Secure File erase, self-encrypted HDD, PIN printing  Dimensions (W x D x H)  Printer  1293 x 695 x 998 mm  Shipping  1440 x 766 x 718 mm  Weight  What's in the box  HP DesignJet Z6 PostScript Printer, printheads, introductory ink cartridges, printer stand and media bin, spindle, quick reference guide, setup poster, power cord  HP Software and solutions  HP Click printing software, HP PrintOS, HP Web Jetadmin, HP DesignJet Utility including HP Color Center, HP Partner Link, HP JetAdvantage Security Manager (optional), HP SmartStream (optional), HP SmartTracker (optional)  Environmental ranges  Operating temperature  5 to 40°C  Operating temperature  5 to 40°C  Operating temperature  -25 to 55°C  Acoustics  Sound pressure  42 dB(A) (operating), 33 dB(A) (idle), <16 dB(A) (sleep)  Sound power  6.0 B(A) (operating), 5.1 B(A) (idle), <3.4 B(A) (sleep)  Power  Consumption	Native print languages	Adobe PostScript 3, Adobe PDF 1.7, TIFF, JPEG, CALS G4, HP-GL/2, HP-RTL
PDF driver for Windows 8 and above  Security features  HP Secure Boot, Whitelisting, Role Based Access Control, SNMPv3, HTTPS, Secure-IPP; IPsec/Firewall, Certificates management, Boot. 13, 123, 101, 112, and IPsec Headmin compatible, HP JetAdvantage Security Manager compatible, Secure Disk erase (DoD 5220.22-M), Secure File erase, self-encrypted HDD, PIN printing  Dimensions (W x D x H)  Printer  1293 x 695 x 998 mm  Shipping  1440 x 766 x 718 mm  Weight  Printer  66 kg  Shipping  97 kg  What's in the box  HP DesignJet Z6 PostScript Printer, printheads, introductory ink cartridges, printer stand and media bin, spindle, quick reference guide, setup poster, power cord  HP Software and solutions  HP Click printing software, HP PrintOS, HP Web Jetadmin, HP DesignJet Utility including HP Color Center, HP Partner Link, HP JetAdvantage Security Manager (optional), HP SmartStream (optional), HP SmartTracker (optional)  Environmental ranges  Operating temperature  5 to 40°C  Operating temperature  5 to 40°C  Operating temperature  -25 to 55°C  Acoustics  Sound pressure  42 dB(A) (operating), 33 dB(A) (idle), <16 dB(A) (sleep)  Power  Consumption  < 400 W ((printing); <32 W (ready); <6.5 W (sleep); 0.1 W (off)	Printing paths	HP driver for Linux, printing support for Chrome OS, HP Print Service Plugin for Android, HP Smart app for iOS and Android,
management, 802.1X, TLS 1.0/1.1/1.2, HP Web Jetadmin compatible, HP JetAdvantage Security Manager compatible, Secure Disk erase (DoD 5220.22-M), Secure File erase, self-encrypted HDD, PIN printing  Dimensions (W x D x H)  Printer 1293 x 695 x 998 mm  Shipping 1440 x 766 x 718 mm  Weight  Printer 66 kg  Shipping 97 kg  What's in the box HP DesignJet Z6 PostScript Printer, printheads, introductory ink cartridges, printer stand and media bin, spindle, quick reference guide, setup poster, power cord  HP Software and solutions HP Click printing software, HP PrintOS, HP Web Jetadmin, HP DesignJet Utility including HP Color Center, HP Partner Link, HP Jetadvantage Security Manager (optional), HP SmartStream (optional), HP SmartTracker (optional)  Environmental ranges  Operating temperature 5 to 40°C  Operating humidity 20 to 80% RH  Storage temperature -25 to 55°C  Acoustics  Sound pressure 42 dB(A) (operating), 33 dB(A) (idle), <16 dB(A) (sleep)  Power  Consumption <100 W (printing); <32 W (ready); <6.5 W (sleep); 0.1 W (off)	Drivers	
Printer 1293 x 695 x 998 mm  Shipping 1440 x 766 x 718 mm  Weight  Printer 66 kg  Shipping 97 kg  What's in the box HP DesignJet Z6 PostScript Printer, printheads, introductory ink cartridges, printer stand and media bin, spindle, quick reference quide, setup poster, power cord  HP Software and solutions HP Click printing software, HP PrintOS, HP Web Jetadmin, HP DesignJet Utility including HP Color Center, HP Partner Link, HP Peritoronmental ranges  Diperating temperature 5 to 40°C  Operating humidity 20 to 80% RH  Storage temperature -25 to 55°C  Acoustics  Sound pressure 42 dB(A) (operating), 33 dB(A) (idle), <16 dB(A) (sleep)  Sound power 6.0 B(A) (operating), 5.1 B(A) (idle), <3.4 B(A) (sleep)  Power  Consumption <100 W (printing); <32 W (ready); <6.5 W (sleep); 0.1 W (off)	Security features	management, 802.1X, TLS 1.0/1.1/1.2, HP Web Jetadmin compatible, HP JetAdvantage Security Manager compatible,
Shipping 1440 x 766 x 718 mm  Weight  Printer 66 kg  Shipping 97 kg  What's in the box HP DesignJet Z6 PostScript Printer, printheads, introductory ink cartridges, printer stand and media bin, spindle, quick reference quide, setup poster, power cord  HP Software and solutions HP Click printing software, HP PrintOS, HP Web Jetadmin, HP DesignJet Utility including HP Color Center, HP Partner Link, HP JetAdvantage Security Manager (optional), HP SmartStream (optional), HP SmartTracker (optional)  Environmental ranges  Operating temperature 5 to 40°C  Operating humidity 20 to 80% RH  Storage temperature -25 to 55°C  Acoustics  Sound pressure 42 dB(A) (operating), 33 dB(A) (idle), <16 dB(A) (sleep)  Sound power 6.0 B(A) (operating), 5.1 B(A) (idle), <3.4 B(A) (sleep)  Power  Consumption <100 W (printing); <32 W (ready); <6.5 W (sleep); 0.1 W (off)	Dimensions (W x D x H)	
Weight  Printer 66 kg  Shipping 97 kg  What's in the box HP Design Jet Z6 PostScript Printer, printheads, introductory ink cartridges, printer stand and media bin, spindle, quick reference guide, setup poster, power cord  HP Software and solutions HP Click printing software, HP PrintOS, HP Web Jetadmin, HP Design Jet Utility including HP Color Center, HP Partner Link, HP Jetadvantage Security Manager (optional), HP SmartStream (optional), HP SmartTracker (optional)  Environmental ranges  Operating temperature 5 to 40°C  Operating humidity 20 to 80% RH  Storage temperature -25 to 55°C  Acoustics  Sound pressure 42 dB(A) (operating), 33 dB(A) (idle), <16 dB(A) (sleep)  Sound power 6.0 B(A) (operating), 5.1 B(A) (idle), <3.4 B(A) (sleep)  Power  Consumption <100 W (printing); <32 W (ready); <6.5 W (sleep); 0.1 W (off)	Printer	1293 x 695 x 998 mm
Printer 66 kg  Shipping 97 kg  What's in the box HP DesignJet Z6 PostScript Printer, printheads, introductory ink cartridges, printer stand and media bin, spindle, quick reference guide, setup poster, power cord  HP Software and solutions HP Click printing software, HP PrintOS, HP Web Jetadmin, HP DesignJet Utility including HP Color Center, HP Partner Link, HP DesignJet Utility including HP Color Center, HP Partner Link, HP DesignJet Utility including HP Color Center, HP Partner Link, HP DesignJet Utility including HP Color Center, HP Partner Link, HP DesignJet Utility including HP Color Center, HP Partner Link, HP DesignJet Utility including HP Color Center, HP Partner Link, HP DesignJet Utility including HP Color Center, HP Partner Link, HP DesignJet Utility including HP Color Center, HP Partner Link, HP DesignJet Utility including HP Color Center, HP Partner Link, HP DesignJet Utility including HP Color Center, HP Partner Link, HP DesignJet Utility including HP Color Center, HP Partner Link, HP DesignJet Utility including HP Color Center, HP Partner Link, HP DesignJet Utility including HP Color Center, HP Partner Link, HP DesignJet Utility including HP Color Center, HP Partner Link, HP DesignJet Utility including HP Color Center, HP Partner Link, HP DesignJet Utility including HP Color Center, HP Partner Link, HP DesignJet Utility including HP Color Center, HP Partner Link, HP DesignJet Utility including HP Color Center, HP Partner Link, HP DesignJet Utility including HP Color Center, HP Partner Link, HP DesignJet Utility including HP Color Center, HP Partner Link, HP DesignJet Utility including HP Color Center, HP Partner Link, HP DesignJet Utility including HP Color Center, HP Partner Link, HP DesignJet Utility including HP Color Center, HP Partner Link, HP DesignJet Utility including HP Color Center, HP Partner Link, HP DesignJet Utility including HP Color Center, HP Partner Link, HP DesignJet Utility including HP Color Center, HP Partner Link, HP DesignJet Utility including HP Color Center, HP DesignJet	Shipping	1440 x 766 x 718 mm
Shipping 97 kg  What's in the box HP Design Jet Z6 PostScript Printer, printheads, introductory ink cartridges, printer stand and media bin, spindle, quick reference guide, setup poster, power cord  HP Software and solutions HP Click printing software, HP PrintOS, HP Web Jetadrmin, HP Design Jet Utility including HP Color Center, HP Partner Link, HP Derating Langer (optional), HP SmartStream (optional), HP SmartTracker (optional)  Environmental ranges  Operating temperature 5 to 40°C  Operating humidity 20 to 80% RH  Storage temperature -25 to 55°C  Acoustics  Sound pressure 42 dB(A) (operating), 33 dB(A) (idle), <16 dB(A) (sleep)  Sound power 6.0.8 (A) (operating), 5.1 B(A) (idle), <3.4 B(A) (sleep)  Power  Consumption <100 W (printing); <32 W (ready); <6.5 W (sleep); 0.1 W (off)	Weight	
What's in the box  HP Design Jet Z6 PostScript Printer, printheads, introductory ink cartridges, printer stand and media bin, spindle, quick reference quide, setup poster, power cord  HP Software and solutions  HP Click printing software, HP PrintDS, HP Web Jetadrimin, HP Design Jet Utility including HP Color Center, HP Partner Link, HP Jetadvantage Security Manager (optional), HP SmartStream (optional), HP SmartTracker (optional)  Environmental ranges  Operating temperature  5 to 40°C  Operating humidity  20 to 80% RH  Storage temperature  -25 to 55°C  Acoustics  Sound pressure  42 dB(A) (operating), 33 dB(A) (idle), <16 dB(A) (sleep)  Sound power  6.0 B(A) (operating), 5.1 B(A) (idle), <3.4 B(A) (sleep)  Power  Consumption  <100 W (printing); <32 W (ready); <6.5 W (sleep); 0.1 W (off)	Printer	66 kg
reference guide, setup poster, power cord  HP Software and solutions HP Click printing software, HP PrintOS, HP Web Jetadmin, HP DesignJet Utility including HP Color Center, HP Partner Link, HP JetAdvantage Security Manager (optional), HP SmartTracker (o	Shipping	97 kg
Environmental ranges  Operating temperature 5 to 40°C  Operating humidity 20 to 80% RH  Storage temperature -25 to 55°C  Acoustics  Sound pressure 42 dB(A) (operating), 33 dB(A) (idle), <16 dB(A) (sleep)  Sound power 6.0 B(A) (operating), 5.1 B(A) (idle), <3.4 B(A) (sleep)  Power  Consumption <100 W (printing); <3.2 W (ready); <6.5 W (sleep); 0.1 W (off)	What's in the box	
Operating temperature         5 to 40°C           Operating humidity         20 to 80% RH           Storage temperature         -25 to 55°C           Acoustics           Sound pressure         42 dB(A) (operating), 33 dB(A) (idle), <16 dB(A) (sleep)	HP Software and solutions	
Operating humidity         20 to 80% RH           Storage temperature         -25 to 55°C           Acoustics           Sound pressure         42 dB(A) (operating), 33 dB(A) (idle), <16 dB(A) (sleep)	Environmental ranges	
Storage temperature	Operating temperature	5 to 40°C
Acoustics           Sound pressure         42 dB(A) (operating), 33 dB(A) (idle), <16 dB(A) (sleep)	Operating humidity	20 to 80% RH
Sound pressure         42 dB(A) (operating), 33 dB(A) (idle), <16 dB(A) (sleep)	Storage temperature	-25 to 55°C
Sound power         6.0 B(A) (operating), 5.1 B(A) (idle), <3.4 B(A) (sleep)	Acoustics	
Sound power         6.0 B(A) (operating), 5.1 B(A) (idle), <3.4 B(A) (sleep)	Sound pressure	42 dB(A) (operating), 33 dB(A) (idle), <16 dB(A) (sleep)
Power           Consumption         <100 W (printing); <32 W (ready); <6.5 W (sleep); 0.1 W (off)		
Consumption <100 W (printing); <32 W (ready); <6.5 W (sleep); 0.1 W (off)		
		<100 W (printing); <32 W (ready); <6.5 W (sleep); 0.1 W (off)
	Requirements	Input voltage (auto ranging): 100-240 V (±10%), 50/60 Hz (±3 Hz), 2 A max

#### Certification

Safety	USA and Canada (CSA certified); EU (LVD and EN 60950-1 compliant); Russia, Belarus, Khazakstan (EAC); Singapore (PSB); China (CCC); Argentina (IRAM); India (BIS)
Electromagnetic	Compliant with Class B requirements, including: USA (FCC rules), Canada (ICES), EU (EMC Directive), Australia (ACMA), New Zealand (RSM), China (CCC), Japan (VCCI), Korea (KCC), South Africa (SABS)
Environmental	ENERGY STAR; ErP; WEEE; RoHS (EU, China, Korea, India); REACH; EPEAT
Warranty	One-year limited hardware warranty

# **Ordering information**

HP DesignJet Z6 24-in PostScript Printer

Accessories	
1QF38A	HP DesignJet 44-in Take-up Reel
5EK00A	HP HD Pro 2 42-in Scanner
5EK01A	HP SD Pro 2 44-in Scanner
8SW00A	HP SmartStream USB Preflight Manager
8SW00AAE	HP SmartStream Preflight Manager
8SW01A	HP SmartStream Print Controller USB for HP DesignJet Printers
8SW01AAE	HP SmartStream Print Controller for HP DesignJet Printers
8SW11A	HP SmartTracker USB for DesignJet
8SW11AAE	HP SmartTracker for DesignJet
CN538A	HP DesignJet 3-in Core Adapter
CQ783A	HP DesignJet 24-in Spindle
G6H50B	HP SD Pro 44-in Scanner
Q6709A	HP DesignJet 44-in Spindle

### Original HP printing supplies

P2V25A	HP 746 DesignJet Printhead
P2V78A	HP 746 300-ml Magenta DesignJet Ink Cartridge
P2V79A	HP 746 300-ml Yellow DesignJet Ink Cartridge
P2V80A	HP 746 300-ml Cyan DesignJet Ink Cartridge
P2V81A	HP 746 300-ml Chromatic Red DesignJet Ink Cartridge
P2V82A	HP 746 300-ml Photo Black DesignJet Ink Cartridge
P2V83A	HP 746 300-ml Matte Black DesignJet Ink Cartridge

Use Original HP inks and printheads, and HP large format printing materials, to experience consistent high quality and reliable performance that enable less downtime. These critical components are designed and engineered together as an optimized printing system, and Original HP inks are designed to maximize the life of HP printheads. Protect your HP printer investment by using Original HP inks for full HP warranty protection. For more information, visit https://hp.com/go/OriginalHPinks

### Original HP large format printing materials

06581A HP Universal Instant-dry Satin Photo Paper (FSC® certified)10 (Recyclable)11 1067 mm x 30.5 m (42 in x 100 ft)

E4J57A HP Artist Matte Carwas 1118 mm x 15.2 m (44 in x 50 ft)
C6569C HP Heavyweight Coated Paper (FSC® certified)<sup>10</sup> (Recyclable)<sup>11</sup> 1067 mm x 30.5 m (42 in x 100

LU CH025A HP Everyday Matte Polypropylene, 2 Pack (Recyclable)  $^{11}$  1067 mm x 30.5 m (42 in x 100 ft) CG460B HP Premium Matte Photo Paper (FSC\* certified)  $^{10}$  (Recyclable)  $^{11}$  914 mm x 30.5 m (36 in x 100 ft)

For the entire HP Large Format Printing Materials portfolio, please see HPLFMedia.com.

## Service and Support

U9WQ0E HP 3 year Next Business Day plus Defective Media Retention Support
U9YXBE HP 5 year Next Business Day plus Defective Media Retention Support
U9YX9E HP 1 year Post Warranty, Next Business Day plus Defective Media Retention Support
H4518E HP Network Installation Service with Network Setup

HP Support Services offer installation and extended support services (e.g. 2, 3, 4, and 5 years). For more information, please visit http://www.hp.com/go/cpc

<sup>1</sup> Maximum rate of output for colour image 100% colour coverage. Printed on maximum roll size, with

Original HP Vivid Photo Inks.

A Mechanical printing time with Original HP Vivid Photo Inks.

Mechanical printing time with Original HP Vivid Photo Inks.

Seorderless printing available on photo gloss, photo satin, polypropylene, and backlit roll media.

5 ±0.1% of the specified vector length or ±0.2 mm (whichever greater) at 23°C, 50-60% relative humidity, on A0 HP Matte Film in Best or Normal mode with HP Vivid Photo Inks.

Measured on HP Matte Film.

Measured on Hir Warter-Him.
Based not 4 GB RAM.
Based not 10 Ended not 10 E





















