FUTURE
TECHNOLOGY
CONSTRUCTION
design
Architects
Productivity
multifunction
connectivity
Reliability

hp

DESIGNJET
CAD
Speed
INNOVATION
color
Engineering
QUALITY
Design
GRAPHICS
Architecture
TECHNICAL
multifunction
Simplicity
color
LargeFormat
PRINTING
image
MOBILITY

HP DesignJet
portfolio brochure

Contents

1. HP DesignJet large-format printing—continuous innovation

2015

And now once again, **HP reinvents large format printing with the DesignJet T830 Multifunction Printer**, a robust, compact, Wi-Fi ready MFP with a built-in scanner at an unbeatable price[1]

2010s

HP launches the first **web-connected and multifunction large-format printers**

2000s

HP innovation continues with **pigment-based inks** delivering exceptional large-format photo quality for GIS and rendering

1990s

HP DesignJet printers are launched—fast, affordable, high-quality, monochrome and color printing transform the way architects and engineers work

1980s

HP invents **thermal inkjet technology**, transforming the entire office printing experience

1970s

HP small- and large-format **pen plotters** set the reference—the industry-standard HP-GL language is born

2. Vertical markets and applications

Architecture, Engineering, and Construction

Print large-format drawings, schematics, renderings, and presentations with great ease, speed, and quality. HP DesignJet printers and MFPs—they help build and grow your business.

Customer profile:

- Architecture studios
- MEP (Mechanical, Electrical, and Plumbing) engineering teams
- Construction—general contracting departments and trade subcontractors and suppliers
- Topography studios
- Public works departments
- Property management/real estate agencies

Printing applications:

- Site plans
- Elevations
- Renderings and presentations with 3D graphics
- Project presentation panels
- Tender documents
- Black-and-white line drawings
- Color drawings
- Schematics
- GIS maps

Industry needs:

- Excellent line quality and accuracy
- Consistent and accurate color
- Digital print, copy, and scan for archiving or sharing
- Fast, unattended printing
- Ease of use
- High productivity
- Economical
- Low cost per copy
- Mobility
- Reliability

Manufacturing, Automotive, and Transportation

Print big, so even the smallest details get noticed. Produce large-format plans, drawings, renderings, and more—easily, quickly, and with clear and vibrant quality. That's HP DesignJet printing and scanning.

Customer profile:

- Mechanical CAD software users
- Industrial product and packaging design, manufacturing, and engineering departments
- General equipment design and manufacturing
- Medical and scientific equipment design and manufacturing
- Automotive and transportation design and manufacturing departments
- Aerospace design, engineering, and manufacturing departments
- Ship building design, engineering, and manufacturing departments
- 2D and 3D mechanical drafts and detail views
- Renderings
- Project presentations
- Digital archiving
- Network utility maps

Industry needs:

- High productivity, low cost per copy
- Real-time project delivery
- Grayscale and color line accuracy and definition
- Consistent color
- IT integration to CAD environments
- Large memory to process complex files
- Unattended intuitive printing
- Web connectivity

Printing applications:

- Product and piece detailed plans
- 3D exploded view drawings and assembly plans

Geographic Information Systems, Exploration, Utilities and Land Management
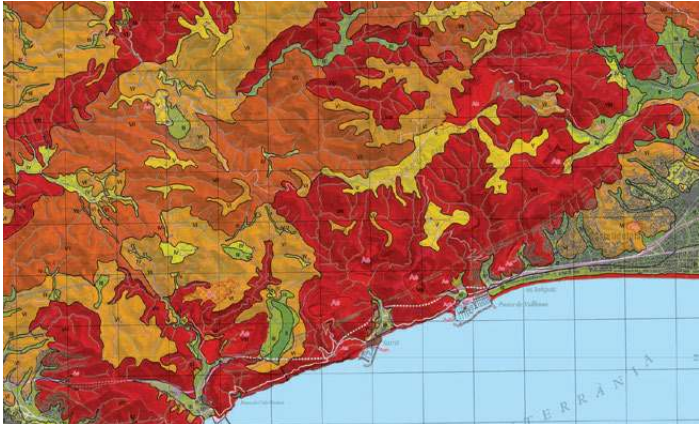
Print and scan drawings, satellite and aerial photos, maps, and more that communicate clearly with excellent image and line quality. HP DesignJet printers—now you can see the big picture and everything in between.

Customer profile:
- Geographical data suppliers
- Commercial cartography services
- Environmental/conservation companies
- Oil and gas exploration companies
- Utility companies (electricity, water/wastewater, gas distribution, telecommunication, etc.)

Printing applications:
- Civil engineering and construction documents
- Satellite and aerial photos
- Orthophotos
- Maps
- Natural resources and topology plans
- Radiation diagrams

Industry needs:
- Digital archiving, printing, and copying
- Consistent and accurate color
- Ease of use
- Excellent image and line quality
- Fast, unattended printing
- High productivity, low cost
- Reliable colors
- Wide selection of media
- Large memory to process complex files
- Data security
- Large memory to process complex files
- Data security

General In-office Large-format Printing

Take on technical, graphics, or office applications with large-format HP DesignJet printers that offer ease of use and flexibility in terms of applications. Print a range of different document types and sizes in the comfort of your office versus numerous, expensive trips to the local copy shop.

Customer profile:
From personal use to small businesses across many industries including:
- Sports teams and hobby clubs
- Small retailers
- Restaurants, hotels, and community centers
- Commercial real estate and facilities managers
- Healthcare/emergency services
- Parent/teacher organizations
- Churches and non-profit organizations

Printing applications:
- Posters, signs, banners
- Presentations
- Project schedules, plans, and flowcharts
- Spreadsheets
- Information graphics
- Announcements/bulletins
- Educational support materials
- Menu boards
- Special event advertisements
- Facilities drawings

Industry needs:
- Ease of use
- Affordability
- Time and money saving
- Quality
- Speed

Public Sector and Corporate

Accommodate the most demanding printing needs with HP DesignJet large-format printing. From simple CAD drawings to complex color documents, high-speed HP DesignJet printers and MFPs deliver high-quality output and integrate easily into your environment, taking the pressure off—big time.

Customer profile:
- Government Agencies and Departments
- Country, City, and Municipal Agencies and Departments
- SME businesses
- Corporate businesses
- Multi-national corporations
- Banking institutions
- Public institutions

Printing applications:
- Mapping and demographic modeling
- Technical and engineering drawings
- Utility system and asset diagrams
- Land use tracking
- Presentation and information posters
- Project schedules
- Training materials
- 3D prototypes

Industry needs:
- Digital archiving, printing, and copying
- Security, encryption, and high level of IT management capability
- Materials sourcing from qualified vendors and country or origin
- Transportable and re-deployable devices and solutions
- Ease of use
- Educational support materials
- Facilities management diagrams
- Durable solutions, high productivity, low cost per copy
- Professional presentations
- Real-time project delivery

Reprographic and Graphics Print Service Providers

Reprographics houses print, scan, and copy accurate and low-cost monochrome and color plans, plan sets, and renderings. Graphics focused print service providers need to quickly respond to requests for posters, color proofs, POP displays, event signage, and more. Large-format HP DesignJet printers, optimized for production environments, enable more applications to serve customers' varied needs.

Customer profile:
Print-for-pay outsourced PSPs serving a wide range of technical and graphical application customers including:
- AEC companies and students
- Educational institutions
- Manufacturing
- Facilities management
- Utility companies and Public Sectors departments and agencies
- Photographers
- Graphics designers and fine art
- Indoor signage, exhibition and retail signage

Printing applications:
- Indoor environments like education, hospitality, health care, restaurants, and home
- AEC sets of project plans
- CAD drawings
- GIS mapping
- Project presentation panels
- Wireframe drawings and renderings
- Point-of-purchase displays
- Light boxes
- Color proofing
- Canvas, decorative vinyl graphics, and other indoor decoration applications
- Indoor exhibition and event banners and applications
- In-store signage for retail
- Fine art gallery quality

Industry needs:
- Large memory capacity for printing sets of plans in high volumes, quickly and unattended
- Faster turnaround times
- Full solution integration with folder, stacker, scanner, and software
- Low cost production
- Quick ROI
- IT integration, easy maintenance
- Web connectivity
- Print multiple jobs on a variety of media types and sizes. Select printers with 2 (or 3) rolls and smart switching
- Specialized workflows including raster image processors, Adobe PostScript, print ready PDF, HP GL/2, and other page description languages
- Color management and accuracy
- High quality at production speeds

Copy Shops and Quick Printers

Print more of the documents your customers desire with HP large-format printing solutions that are easy, flexible, fast, cost effective, and—best of all—impact fully large. Take on a variety of miscellaneous jobs and deliver stunning results that keep customers coming back for more.

Customer profile:

Smaller, neighborhood, or franchised pack and ship or print-for-pay providers serving a wide range of consumer to local business customers including:

- Architecture, engineering, and construction companies
- Students
- Families
- Non-profit organizations
- Sports clubs and similar groups
- Educational institutions
- Manufacturing
- Facilities management
- Utility companies and Public Sector departments and agencies
- Smaller local retailers
- Walk-in photographers
- Graphics designers and fine art
- Indoor signage, exhibition and retailer merchandising

Printing applications:

- Posters
- Light box prints
- Photos
- Canvas and home décor applications
- Business POP and retail applications

- Banners
- Sponsorship acknowledgement
- Small signage
- Pricing signs and menus

Industry needs:

- Wide variety of substrates available
- Quick turnaround on a wide range of different print jobs
- Repeatable high-impact color prints
- Printing and scanning capabilities
- Longevity of output
- Ease of use
- Fast turnaround
- Quality prints

Digital and Fine Art, and Graphic Design

Show off your digital design with large-format proofs and presentations that mirror the images on your screen. Produce fine art prints and reproductions that demonstrate strict color accuracy and very high quality. Share your creativity with the world with reliable HP DesignJet printers.

Customer profile:

- Artists
- Fine art reproduction
- Museum shops
- Graphic designers
- Interior designers
- Graphic design studios
- Advertising and marketing agencies and departments

Printing applications:

- Exhibition prints for museums and art galleries
- Canvas prints
- Portfolio work
- Fine art reproduction
- Design competitions
- Posters and display
- Giclée
- Project bids
- Concept development
- Visual presentation
- Imposition and color proofs
- Posters

Industry needs:

- Outstanding image quality
- Consistent accuracy
- Faithful fine art reproduction
- Wide color gamut
- Grainless pale and light tones
- Rich black and neutral greys
- Fade-resistant prints
- Ease of use with graphic software applications
- Mac compatibility
- Media versatility
- Low cost per copy
- Easy to use color management tools
- Fast turnaround
- Mature and proven technology
- PANTONE® emulation
- Web connectivity

Proofing and Photography

Bring your vision to life with large-format photographs and displays. HP DesignJet printers make it easy to share and promote your work—with quality and accuracy that remain true to your vision.

Customer profile:
- Social, wedding, and portrait photographers
- Commercial photographers
- Fine art photographers
- Commercial photo finishers
- Industrial printers

Printing applications:
- Photo printing
- Color Proofing
- Portfolio

Industry needs:
- Proofing without time-consuming offset printing media set up
- Media versatility
- Flexibility for different workflows (portfolio, final print, and proofing)
- Fast turnaround
- Photo quality (vividness, saturation, and sharpness)
- Light fastness
- Color fidelity
- Rich blacks and neutral grays
- Ease of use
- RGB, CMYK emulations
- Color consistency

Temporary Retail POP

Tailor your message to customers in stores with information, product displays, and sales offers that are delivered on demand. Choose large-format HP DesignJet printers—for signage that speaks to customers in a big way.

Customer profile:
- Small and medium local businesses and shops
- Large department stores
- Grocery stores and supermarkets
- Specialty retailers
- Furniture/DIY stores
- Clothing stores
- Garden centers
- Restaurants and bars
- Hotels

Printing applications:
- Decorative graphics
- Pricing signage
- Sales and promotional signs and banners
- Information signs
- Window and door signage
- Promotional/event signage
- Super-sized menus

Industry needs:
- Short-term indoor signage
- Customized and shorter print runs
- Seasonally adjusted messaging and promotions (monthly, weekly, daily)
- Personalization of message
- Ease of use and low training requirement
- Flexibility of output—different media types and sizes
- Overprint on branded preprinted media or brand compliant color requirements
- High uptime and fast service turnaround
- Cost efficient messaging

High-quality POP and Exhibition Indoor Signage

Education

Primary   Secundary   University

Create high-impact strategic signage that truly lasts with HP DesignJet printers. Show off your brand with large-format prints that demonstrate super quality along with fade, water, and scratch resistance,[2] and water and scratch resistance—and make a big impression.

Growing minds think big. Encourage learning with large-format signs used for teaching, everyday communications, and more. HP DesignJet printers—helping students make the grade.

Customer profile:
- Convention centers and exhibition halls
- Large department stores
- Small and medium local businesses and shops
- Specialty retailers
- Furniture/DIY stores
- Clothing stores
- Restaurants and bars
- Hotels
- Sports facilities
- Beverage promotors

Printing applications:
- Decorative graphics
- Brand positioning graphics
- Backlit signage
- Enviro-image backdrops
- Product promotional signage
- Wall decals
- Super-sized menus
- Exhibition signage and banners

Industry needs:
- Long-term indoor signage
- Unrivaled image quality with fade resistance
- High impact durable prints
- Ease of use and low operator training required
- Flexibility of output—different media types and sizes
- Overprint on branded preprinted media or brand compliant color requirements
- High uptime and fast service turnaround
- Quick ROI

Customer profile:
- Associations
- Schools
- Colleges and universities
- Youth groups
- Special needs

Printing applications:
- Banners
- Signage
- Decoration
- Vocational (arts) presentations
- Presentations
- Weekly, monthly, and yearly planners
- Posters and displays
- Design competitions
- Portfolio work
- Educational support materials

Industry needs:
- Intuitive and easy to use
- Web connected
- Compact
- Affordable
- Easy, cost-effective maintenance
- Short print runs
- Seasonal change of message (monthly, weekly, daily)
- Cross-platform compatibility
- Low investment
- Time and cost savings
- Print custom posters and banners for the classroom

3. Applications and industry overview

From technical documents to color proofs, indoor and outdoor signage, fine art prints, and more, HP has a large-format printer that fits your application, workflow, and budget requirements. Use the information in this page to identify which series you should consider.

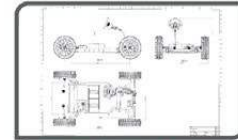## HP DesignJet T-series printers

HP DesignJet Z-series printers

Black-and-white line drawings

Color drawings

Manufacturing

Office applications and infographics

Rendering

Mapping

Orthophotos

Temporary retail POP

High-quality POP

Exhibition and event graphics

Color proofs

Digital fine art

Professional photography

4. Family selector

	HP DesignJet office printers and MFPs				
	HP DesignJet T120 and T520 Printers	**HP DesignJet T730 Printer and T830 MFP**	**HP DesignJet T930 Printer series**	**HP DesignJet T1530 Printer series and T2530 MFP series**	**HP DesignJet T790 PostScript printer and T795 Printer**
Do you currently own a large-format printer?	HP DesignJet 500, 130, 100 series	HP DesignJet 500, 800 and 700 series, and HP DesignJet 610 printer	HP DesignJet 500, 800, and 700 series, and HP DesignJet 610 printer	HP DesignJet 800, 1000, 1050, and HP DesignJet T2300 MFP series	HP DesignJet 610 Printer and HP DesignJet 700 series
What size do you usually print?	Up to 610/914 mm (24/36-inches) wide, roll length up to 46 m + cut sheets	Up to 914 mm (36-inches) wide, roll length up to 46 m + cut sheets	Up to 914 mm (36-inches) wide, roll length up to 91.4 m	Up to 914 mm (36-inches) wide, roll length up to 91.4 m	Up to 610/1118 mm (24/44 inches) wide, roll length up to 91.4 m
Importance of media handling	One roll; Print from 279 to 610 mm/914 mm (HP DesignJet T520 Printer series)	One roll; Print from 279 to 914 mm	One roll; Print from 279 to 914 mm	Two rolls; Print from 279 to 914 mm	One roll; Print from 210 to 610 mm/1118 mm (HP DesignJet T795 Printer)
What quality of output do you need?	4 colors for technical drawings and vibrant business graphics	4 colors for technical drawings and vibrant business graphics	6 colors (including photo black and gray) optimized for technical drawings and mapping; make your architectural prints shine with professional, high-resolution graphics—opt for Adobe PostScript®	6 colors (including photo black and gray) optimized for technical drawings and mapping; make your architectural prints shine with professional, high-resolution graphics—opt for Adobe PostScript®	6 colors (including photo black and gray) optimized for technical drawings and mapping; make your architectural prints shine with professional, high-resolution graphics—opt for Adobe PostScript®
What applications do you typically use?	CAD Applications Including, e.g. Autodesk, Bentley, SolidWorks, Microsoft Office Suite (Visio)	CAD Applications Including, e.g. Autodesk, Bentley, SolidWorks, Microsoft Office Suite (Visio)	CAD and GIS Applications Including, e.g. Autodesk, Bentley, SolidWorks, ESRI, Microsoft Office Suite (Visio)	CAD and GIS Applications Including, e.g. Autodesk, Bentley, SolidWorks, ESRI, Microsoft Office Suite (Visio)	CAD and GIS Applications Including, e.g. Autodesk, Bentley, SolidWorks, ESRI, Microsoft Office Suite (Visio)
What do you usually print?	Accurate lines, maps, and quality renderings for CAD and general purpose applications	Accurate lines, maps, and quality renderings for CAD applications in Office and Construction; Scanning accuracy (HP DesignJet T830 MFP)	Accurate lines, maps, and quality renderings for CAD and GIS applications	Accurate lines, maps, and quality renderings for CAD and GIS applications; scanning accuracy (HP DesignJet T2530 MFP)	Accurate lines, maps, and quality renderings for CAD and GIS applications
On which type of paper do you usually print?	Bond, bright white inkjet coated, heavyweight coated, technical papers, gloss or satin photo	Bond, bright white inkjet coated, heavyweight coated, technical papers, gloss or satin photo	Bond, bright white inkjet coated, heavyweight coated, technical papers, gloss or satin photo, Tyvek®	Bond, bright white inkjet coated, heavyweight coated, technical papers, gloss or satin photo, Tyvek®	Bond, bright white inkjet coated, heavyweight coated, technical papers, gloss or satin photo, Tyvek®
Does your IT department manage the device?	—	—	✔	✔	—
How many prints do you print per week?	Less than 25-75 A1 prints per week	Less than 75-150 A1 prints per week	Less than 200 A1 prints per week	Less than 300 D-size prints/scans per week	Less than 150-200 A1 prints per week
Do you need to print files on the go?	Print directly from your mobile device[4]; print remotely by emailing projects to your printer[4]	Print directly from your mobile device[4]; print remotely by emailing projects to your printer[4]	Print directly from your mobile device[4]; print remotely by emailing projects to your printer[4]	Print directly from your mobile device[4]; print remotely by emailing projects to your printer[4]	Print remotely by emailing projects to your printer[4]
Do you need to share your scanned documents?	Scan and share with HP AiO Printer Remore app[5]	Scan and share with HP AiO Printer Remore app[5]	n/a	n/a	n/a
Do you need to scan?	n/a	Integrated scanning solution (HP DesignJet T830 MFP)	HP DesignJet SD/HD Pro Scanner available as an accessory	HP DesignJet SD/HD Pro Scanner available as an accessory (T1530); integrated scanning solution (HP DesignJet T2530 MFP series)	HP DesignJet SD/HD Pro Scanner available as an accessory
Do you need to stack prints of longer print jobs or multiple users?	n/a	n/a	50 sheets of standard bond supporting collation and correct order	50 sheets of standard bond supporting collation and correct order	n/a
Do you need a production printing solution?	—	—	—	—	—
Find more information on page:	22	20 and 21	19	18	20 and 21

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	HP DesignJet production printers		HP DesignJet graphics and photo printers			
HP DesignJet T1300 PostScript printer	**HP DesignJet T3500 MFP and T7200 Production Printer**	**HP DesignJet Z6XXX series**	**HP DesignJet Z5400 PostScript Printer**	**HP DesignJet Z5200 Photo Printer**	**HP DesignJet Z3200 Photo Printer series**	**HP DesignJet Z2100 Photo Printer series**
HP DesignJet 1000 and 1050 series	HP DesignJet 4000 Printer series and T2300 Multifunction Printer series	HP DesignJet 5000, and Z6100 Printer series, and Z6200 Photo Production Printer	HP DesignJet 5000 Printer series, and HP DesignJet Z2100 and Z5200 Photo Printer series	HP DesignJet Z2100 Photo Printer	HP DesignJet Z3100 Photo Printer series	HP DesignJet 120 and 130 Printer series
Up to 1118 mm (24 inches) wide, roll length up to 91.4 m	Up to 914/1067 mm (36/42-inches) wide, rolls length up to 200 m (T3500/T7200)	Up to 1067/1524 mm (42/60-inches) wide, roll length up to 175 m	Up to 1118 mm (24 inches) wide, roll length up to 91.4 m	Up to 1118 mm (24 inches) wide, roll length up to 91.4 m	Up to 610/1118 mm (24/44-inches) wide, roll length up to 91.4 m	Up to 610 mm (24-inches) wide, roll length up to 91.4 m
Two rolls; Print from 210 to 1118 mm	Two rolls; Print from 279 to 914 mm (T3500). Up to three rolls (T7200); Print from 280 to 1067 mm	One roll; Print from 280 to 1067 mm (Z6200) and from 279 to 1524 mm (Z6800 and Z6600)	Two rolls; Print from 279 to 1118 mm	One roll; Print from 279 to 1118 mm	One roll; Print from 279 to 610 mm /1118 mm	One roll; Print from 279 to 610 mm /1118 mm
6 colors (including photo black and gray) optimized for technical drawings and mapping	6 colors (including matte black, photo black and gray for T3500 and matte black and dark gray for T7200) optimized for technical drawings and mapping	8 color, pigment-based inks (Z6800/Z6200) with embedded spectrophotometer for complete color control and reliability with HP Professional PANTONE® color emulation and embedded Adobe® PostScript®/PDF; 6 color, pigment-based inks (Z6600) with HP Multi-Dimensional Smart Drop Placement Technology and Intelligent masking	6 colors, pigment-based inks with HP Multi-Dimensional Smart Drop Placement Technology and Intelligent masking	8 colors, pigment-based inks with embedded spectrophotometer and HP Professional PANTONE® color emulation and embedded Adobe® PostScript®/PDF	12 color, pigment-based inks delivering gallery-quality black-and-white and color prints with superior gloss uniformity and minimized bronzing; covering up to 96% Pantone colors[3]	8 color, pigment-based inks for high-impact, long-lasting color prints with embedded spectrophotometer for complete color control
CAD and GIS Applications Including, e.g. Autodesk, Bentley, SolidWorks, ESRI, Microsoft Office Suite (Visio)	CAD, AEC, and GIS Applications including Adobe, Corel, Microsoft, Autodesk, Bentley, SolidWorks, ESRI, Microsoft Office Suite (Visio); usually RIP and job accounting softwares are used to print and track jobs	Adobe Creative Suite, including Photoshop, InDesign, Acrobat, and Illustrator, Corel Draw, CAD and AEC Applications, Corel, Microsoft; Usually RIP software and job accounting software is utilized to print and track jobs	Adobe Creative Suite, including Photoshop, InDesign, Acrobat, and Illustrator, Corel Draw, Microsoft Office Suite, including PowerPoint, Publisher, Word, and Excel	Adobe Creative Suite, including Photoshop, InDesign, Acrobat, and Illustrator, Corel Draw, Microsoft Office Suite, including PowerPoint, Word, and Excel	Adobe Creative Suite, including Photoshop, InDesign, Acrobat, and Illustrator, Corel Draw, Microsoft Office Suite, including PowerPoint, Word, and Excel	Adobe Creative Suite, including Photoshop, InDesign, Acrobat, and Illustrator, Corel Draw, Microsoft Office Suite, including PowerPoint, Word, and Excel
Accurate lines, maps, and quality renderings for CAD and GIS applications	Large volumes of AEC, CAD, GIS applications and POS posters; High density scanner (HP DesignJet T3500 Production MFP)	Accurately and consistently produce posters, photos, canvas prints, backlit signs, indoor posters, exhibition signage, POP displays, and maps with unrivaled image quality	High-quality, long-lasting prints for posters, photos, canvases, backlit prints, indoor signs, POS posters, line drawings, and maps	Accurate, consistent colors and image quality for durable banners, exhibition signage, event graphic, graphic design, indoor posters, POS, and maps	Durable gallery-quality prints for photos, digital fine art reproductions, graphics, layouts and comps, mockups, and proofing	Durable gallery-quality prints for photos, digital fine art reproductions, graphics, layouts and comps, mockups, and proofing
Bond, bright white inkjet coated, heavyweight coated, technical papers, gloss or satin photo, Tyvek®	Bond, bright white inkjet coated, heavyweight coated, technical papers, gloss or satin photo, Tyvek®	Bond and coated papers, photographic papers, backlit materials, self-adhesive materials, banner and sign materials, fine art printing materials	Bond and coated papers, photographic papers, backlit materials, self-adhesive materials, banner and sign materials, fine art printing materials	Bond and coated papers, photographic papers, backlit materials, self-adhesive materials, banner and sign materials, fine art printing materials	Bond and coated papers, photographic papers, backlit materials, self-adhesive materials, banner and sign materials, fine art printing materials	Bond and coated papers, photographic papers, backlit materials, self-adhesive materials, banner and sign materials, fine art printing materials
✔	✔	✔	—	—	—	—
Less than 300 A1 prints per week	500 -1000 A1 prints per week (depending on the environment)	500 - 600 A1 prints per week	Less than 300 A1 prints per week	Less than 400 A1 prints per week	Less than 75 A1 prints per week	Less than 75 A1 prints per week
Print remotely by emailing projects to your printer[4]	Print remotely by emailing projects to your printer[4] (HP DesignJet T3500 Production MFP)	n/a	Print remotely by emailing projects to your printer[4]	n/a	n/a	n/a
n/a	n/a	n/a	n/a	n/a	n/a	n/a
HP DesignJet SD/HD Pro Scanner available as an accessory	HP DesignJet SD/HD Pro Scanner available as an accessory (T7200); Integrated scanning solution (T3500 MFP)	HP DesignJet HD Pro Scanner available as an accessory	HP DesignJet HD Pro Scanner available as an accessory	HP DesignJet HD Pro Scanner available as an accessory	HP DesignJet HD Pro Scanner available as an accessory	n/a
n/a	500 (T7200) and 100 (T3500) sheets of standard bond supporting collation and correct order	n/a	n/a	n/a	n/a	n/a
—	HP SmartStream software	HP SmartStream software	—	—	—	—
19	28 and 29	29 and 30	25	25	26	26

5. HP DesignJet portfolio

HP DesignJet office printers and MFPs

For AEC, GIS, and MCAD professional users and workgroups who want to print—or even in some cases scan and copy—maps, technical drawings, posters, and renderings with precise, accurate line quality and crisp text.

Multifunction

HP DesignJet T2530 MFP series

HP DesignJet T830 Multifunction Printer

Single function

HP DesignJet T1530 Printer series

HP DesignJet T930 Printer series

HP DesignJet T1300 PostScript® Printer

HP DesignJet T790 PostScript® Printer

HP DesignJet T730 Printer

HP DesignJet T795 Printer

HP DesignJet T520 Printer

HP DesignJet T520 Printer

HP DesignJet T120 Printer

Scanners

HP DesignJet SD Pro Scanner

24 inch   36 inch   42 and 44 inch

HP DesignJet graphics and photo printers

For quick printers, digital print service providers, professional photographers, and graphic designers who want to create high-impact, photo quality prints consistently and accurately; optional scanning and copying is available for editing, sharing, or archiving.

12 inks

HP DesignJet Z3200 Photo Printer

HP DesignJet Z3200 Photo Printer

8 inks

HP DesignJet Z6200 Photo Production Printer

HP DesignJet Z6800 Photo Production Printer

HP DesignJet Z5200 Photo Printer

HP DesignJet Z2100 Photo Printer

HP DesignJet Z2100 Photo Printer

6 inks

HP DesignJet Z5400 PostScript® Printer

HP DesignJet Z6600 Production Printer

Scanners

HP DesignJet HD Pro Scanner

24 inch　　　**42 and 44 inch**　　　**60 inch**

HP DesignJet Production Printers

For large workgroups and departments, print service providers, repro houses, and quick printers who want to print anything from simple CAD drawings to complex color documents with high speed and outstanding image quality.

Graphics

HP DesignJet Z6800 Photo Production Printer

HP DesignJet Z6600 Production Printer

HP DesignJet Z6200 Photo Production Printer

Technical multifunction

HP DesignJet T3500 Photo Production Printer

Technical single function

HP DesignJet T7200 Photo Production Printer

Scanners

HP DesignJet SD Pro Scanner

HP DesignJet HD Pro Scanner

36 inch   **42 and 44 inch**   **60 inch**

6. HP DesignJet product information

HP DesignJet office printers and MFPs

For individual or multiuser environments, HP DesignJet printers help streamline your workflow with features like automatic media-roll alignment and an integrated output stacking tray[6] that delivers flat, collated prints. Also, scan and share with simplicity, complete work efficiently with true print previews, and quickly produce a range of high-quality applications—from black-and-white CAD drawings to color presentations.

Print when you want, the way you want with HP DesignJet technology. HP offers the industry's widest range of large-format printers for design professionals.

HP DesignJet office printers and MFPs

HP DesignJet T2530 Multifunction Printer series

Print/scan/copy, share—maximize workgroup productivity, enterprise security

Dual-roll 36-inch, 6-ink integrated MFP for professional-quality CAD and GIS applications

Printer size:	36 inch (910 mm)
PostScript versions available:	✔
Print resolution:	Up to 2400 x 1200 optimized dpi
Scan/copy resolution:	Up to 600 dpi
Print speed line drawings:[7]	21 sec/page on A1/D, 120 A1/D prints per hour
Scan speed:	**Color:** up to 6.35 cm/sec (2.5 in/sec) **Grayscale:** up to 19.05 cm/sec (7.5 in/sec)
Memory:	128 GB (file processing),[8] 500 GB hard disk
Connectivity:[9]	**Interfaces (standard):** Gigabit Ethernet (1000 Base-T), Hi-Speed USB 2.0 certified connector **Print languages (standard):** Basic Multifunction Printer: HP-GL/2, HP-RTL, TIFF, JPEG, CALS G4, HP PCL 3 GUI, URF; PostScript Multifunction Printer: Adobe PostScript 3, Adobe PDF 1.7 Extension Level 3, HP-GL/2, HP-RTL, TIFF, JPEG, CALS G4, HP PCL 3 GUI, URF **Printing paths:** direct printing from USB flash drive, email printing, HP driver for Windows, HP driver for MAC OS X, HP Print Service for Android, Apple AirPrint driver **Drivers (included):** HP-GL/2, HP-RTL drivers for Windows®; HP PCL 3 GUI driver for Mac OS X; PostScript Windows, Linux, and Mac drivers[10]
Web connectivity:	✔
Wi-Fi certification:[11]	—
Media handling:	**Input:** two automatic front-loading roll feeds, smart roll switching, sheet feed **Output:** integrated output stacking tray (from A4/A to A0/E, with up to 50 A1/D-size capacity), media bin, automatic cutter **Scanner:** straight-through scan paper path for sheet and cardboard originals
Ink types and drop size:	Dye-based (C, G, M, pK, Y); pigment-based (mK) 6 pl (C, G, M, pK, Y); 9 pl (mK)

Recommended HP large format printing materials:	C6810A	HP Bright White Inkjet Paper (FSC® certified)[12] [13] 914 mm x 91.4 m (36 in x 300 ft)
	Q1397A	HP Universal Bond Paper (FSC® certified)[12] [13] 914 mm x 45.7 m (36 in x 150 ft)
	Q1413B	HP Universal Heavyweight Coated Paper (FSC® certified)[12] [13] 914 mm x 30.5 m (36 in x 100 ft)
	Q1421B	HP Universal Satin Photo Paper (FSC® certified)[12] [14] 914 mm x 30.5 m (36 in x 100 ft)

HP Mobile Printing:	Email printing: ✔	
	in-OS printing: ✔[15]	

Product information:	L2Y25A	HP DesignJet T2530 36-in Multifunction Printer
	L2Y26A	HP DesignJet T2530 36-in PostScript Multifunction Printer

Warranty service:	Two-year limited warranty. Warranty and support options vary by product, country and local legal requirements	

Original HP ink cartridges:	B3P19A	HP 727 130-ml Cyan DesignJet Ink Cartridge
	B3P20A	HP 727 130-ml Magenta DesignJet Ink Cartridge
	B3P21A	HP 727 130-ml Yellow DesignJet Ink Cartridge
	B3P22A	HP 727 130-ml Matte Black DesignJet Ink Cartridge
	B3P23A	HP 727 130-ml Photo Black DesignJet Ink Cartridge
	B3P24A	HP 727 130-ml Gray DesignJet Ink Cartridge
	C1Q12A	HP 727 300-ml Matte Black DesignJet Ink Cartridge
	F9J76A	HP 727 300-ml Cyan DesignJet Ink Cartridge
	F9J77A	HP 727 300-ml Magenta DesignJet Ink Cartridge
	F9J78A	HP 727 300-ml Yellow DesignJet Ink Cartridge
	F9J79A	HP 727 300-ml Photo Black DesignJet Ink Cartridge
	F9J80A	HP 727 300-ml Gray DesignJet Ink Cartridge

Original HP printhead:	B3P06A	HP 727 DesignJet Printhead

Accessories:	CN538A	HP DesignJet 3-in Core Adapter
	L4R66A	HP DesignJet 36-in Spindle
	C0C66A	HP DesignJet PostScript/PDF Upgrade Kit

Service and support:[16]	H4518E	HP DesignJet Installation Service with Network Set Up
	U8PN3PE	HP 1 year Post Warranty NBD* Onsite Support with DMR**
	U8TZ9PE	HP 2 year Post Warranty NBD* Onsite Support with DMR**
	U8UB1E	HP 2 year NBD* Onsite Support with DMR**
	U8PN1E	HP 3 year NBD* Onsite Support with DMR**
	U8UB2E	HP 4 year NBD* Onsite Support with DMR**
	U8PN2E	HP 5 year NBD* Onsite Support with DMR**
	U1XV4E	Preventive Maintenance HW Support (Per event)

Environmental certifications:	ENERGY STAR, WEEE, EU RoHS, China RoHS, REACH, EPEAT Bronze

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HP DesignJet T1530 Printer series

Maximize workgroup productivity and enterprise security

Dual-roll 36-inch, 6-ink printer for professional-quality CAD and GIS applications

Printer size:	36 inch (910 mm)
PostScript versions available:	✔
Print resolution:	Up to 2400 x 1200 optimized dpi
Print speed line drawings:[7]	21 sec/page on A1/D, 120 A1/D prints per hour
Memory:	96 GB (file processing)[8] 500 GB hard disk
Connectivity:[9]	**Interfaces (standard):** Gigabit Ethernet (1000 Base-T), Hi-Speed USB 2.0 certified connector **Print languages (standard):** Basic Printer: HP-GL/2, HP-RTL, TIFF, JPEG, CALS G4, HP PCL 3 GUI, URF PostScript Printer: Adobe PostScript 3, Adobe PDF 1.7 Extension Level 3, HP-GL/2, HP-RTL, TIFF, JPEG, CALS G4, HP PCL 3 GUI, URF **Printing paths:** Direct printing from USB flash drive, email printing, HP driver for Windows, HP driver for MAC OS X, HP Print Service for Android, Apple AirPrint driver **Drivers (included):** HP-GL/2, HP-RTL drivers for Windows®; HP PCL 3 GUI driver for Mac OS X; PostScript Windows, Linux, and Mac drivers[10]
Web connectivity:	✔
Wi-Fi certification:[11]	—
Media handling:	**Input:** two automatic front-loading roll feeds, smart roll switching, sheet feed **Output:** integrated output stacking tray (from A4/A to A0/E, with up to 50 A1/D size capacity), media bin, automatic cutter
Ink types and drop size:	Dye-based (C, G, M, pK, Y); pigment-based (mK) 6 pl (C, M, Y, G, pK); 9 pl (mK)

Recommended HP large format printing materials:	C6810A	HP Bright White Inkjet Paper (FSC® certified)[12] [13] 914 mm x 91.4 m (36 in x 300 ft)
	Q1397A	HP Universal Bond Paper (FSC® certified)[12] [13] 914 mm x 45.7 m (36 in x 150 ft)
	Q1413B	HP Universal Heavyweight Coated Paper (FSC® certified)[12] [13] 914 mm x 30.5 m (36 in x 100 ft)
	Q1421B	HP Universal Satin Photo Paper (FSC® certified)[12] [14] 914 mm x 30.5 m (36 in x 100 ft)

HP Mobile Printing:	Email printing: ✔	
	in-OS printing: ✔[15]	

Product information:	L2Y23A	HP DesignJet T1530 36-in Printer
	L2Y24A	HP DesignJet T1530 36-in PostScript Printer
	L2Y24B	HP DesignJet T1530 PostScript® 36-in Printer with Enc. HDD

Warranty service:	Two-year limited warranty. Warranty and support options vary by product, country and local legal requirements.	

Original HP ink cartridges:	B3P19A	HP 727 130-ml Cyan DesignJet Ink Cartridge
	B3P20A	HP 727 130-ml Magenta DesignJet Ink Cartridge
	B3P21A	HP 727 130-ml Yellow DesignJet Ink Cartridge
	B3P22A	HP 727 130-ml Matte Black DesignJet Ink Cartridge
	B3P23A	HP 727 130-ml Photo Black DesignJet Ink Cartridge
	B3P24A	HP 727 130-ml Gray DesignJet Ink Cartridge
	C1Q12A	HP 727 300-ml Matte Black DesignJet Ink Cartridge
	F9J76A	HP 727 300-ml Cyan DesignJet Ink Cartridge
	F9J77A	HP 727 300-ml Magenta DesignJet Ink Cartridge
	F9J78A	HP 727 300-ml Yellow DesignJet Ink Cartridge
	F9J79A	HP 727 300-ml Photo Black DesignJet Ink Cartridge
	F9J80A	HP 727 300-ml Gray DesignJet Ink Cartridge

Original HP printhead:	B3P06A	HP 727 DesignJet Printhead

Accessories:	CN538A	HP DesignJet 3-in Core Adapter
	L4R66A	HP DesignJet 36-in Spindle
	G6H50A	HP DesignJet SD Pro Scanner
	G6H51A	HP DesignJet HD Pro Scanner
	C0C66A	HP DesignJet PostScript/PDF Upgrade Kit

Service and support:[16]	H4518E	HP DesignJet Installation Service with Network Set Up
	U8PN0PE	HP 1 year Post Warranty NBD* Onsite Support with DMR**
	U8UA5PE	HP 2 year Post Warranty NBD* Onsite Support with DMR**
	U8UB3E	HP 2 year NBD* Onsite Support with DMR**
	U8PM8E	HP 3 year NBD* Onsite Support with DMR**
	U8UB4E	HP 4 year NBD* Onsite Support with DMR**
	U8PM9E	HP 5 year NBD* Onsite Support with DMR**
	U1XV4E	Preventive Maintenance HW Support (Per event)

Environmental certifications:	ENERGY STAR, WEEE, EU RoHS, China RoHS, REACH, EuP, EPEAT Bronze

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HP DesignJet T1300 PostScript® Printer

Larger prints and higher productivity for workgroups

Dual-roll 44-inch, 6-ink printer for professional-quality CAD and GIS applications

Printer size:	44 inch (1118 mm)
PostScript versions available:	✔
Print resolution:	Up to 2400 x 1200 optimized dpi from 1200 x 1200 input dpi and Optimization for Photo Paper selected
Print speed line drawings:[17]	28 sec/page on A1/D, 103 A1/D prints per hour
Memory:	32 GB (virtual),[18] 160 GB hard disk
Connectivity:	**Interfaces (standard):** Gigabit Ethernet (1000Base-T), Hi-Speed USB 2.0 certified, EIO Jetdirect accessory slot **Print languages (standard):** Adobe® PostScript 3™, Adobe PDF 1.7, HP-GL/2, TIFF, JPEG, CALS G4, HP PCL 3 GUI **Printing paths:** Printer driver, HP Embedded Web Server, direct printing from USB flash drive, email printing **Drivers (included):** HP-GL/2, HP-RTL drivers for Windows® (optimized for AutoCAD 2000 and higher); HP PCL 3 GUI driver for Mac OS X; PostScript Windows, Linux, and Mac drivers
Web connectivity:	✔
Wi-Fi certification:[11]	—
Media handling:	**Input:** sheet feed, two automatic roll feeds, and automatic roll-switching **Output:** media bin, automatic cutter
Ink types and drop size:	Dye-based (C, G, M, pK, Y); pigment-based (mK) 6 pl (C, G, M, pK); 9 pl (mK, Y)

Recommended HP large format printing materials:		
	C1861A	HP Bright White Inkjet Paper (FSC® certified)[12] ♻[13] 914 mm x 45.7 m (36 in x 150 ft)
	C6020B	HP Coated Paper (PEFC™ certified) [12] ♻[13] 914 mm x 45.7 m (36 in x 150 ft)
	C6030C	HP Heavyweight Coated Paper (PEFC™ certified)[12] ♻[13] 914 mm x 30.5 m (36 in x 100 ft)
	Q1413B	HP Universal Heavyweight Coated Paper (FSC® certified)[12] ♻[13] 914 mm x 30.5 m (36 in x 100 ft)

HP Mobile Printing:		
	Email printing:	✔
	in-OS printing:	—

Product information:	CR652A	HP DesignJet T1300 44-in PostScript Printer
Warranty service:		Two-year limited warranty. Warranty and support options vary by product, country and local legal requirements.

Original HP ink cartridges:		
	C9397A	HP 72 69-ml Photo Black DesignJet Ink Cartridge
	C9398A	HP 72 69-ml Cyan DesignJet Ink Cartridge
	C9399A	HP 72 69-ml Magenta DesignJet Ink Cartridge
	C9400A	HP 72 69-ml Yellow DesignJet Ink Cartridge
	C9401A	HP 72 69-ml Gray DesignJet Ink Cartridge
	C9403A	HP 72 130-ml Matte Black DesignJet Ink Cartridge
	C9370A	HP 72 130-ml Photo Black DesignJet Ink Cartridge
	C9371A	HP 72 130-ml Cyan DesignJet Ink Cartridge
	C9372A	HP 72 130-ml Magenta DesignJet Ink Cartridge
	C9373A	HP 72 130-ml Yellow DesignJet Ink Cartridge
	C9374A	HP 72 130-ml Gray DesignJet Ink Cartridge
	CH575A	HP 726 300-ml Matte Black DesignJet Ink Cartridge

Original HP printheads:		
	C9380A	HP 72 Gray and Photo Black DesignJet Printhead
	C9383A	HP 72 Magenta and Cyan DesignJet Printhead
	C9384A	HP 72 Matte Black and Yellow DesignJet Printhead

Accessories:		
	CN538A	HP DesignJet 3-in Core Adapter
	Q6709A	HP DesignJet 44-in Roll Feed Spindle
	G6H50A	HP DesignJet SD Pro Scanner
	G6H51A	HP DesignJet HD Pro Scanner
	J8025A	HP Jetdirect 640n Print Server

Service and support:[16]		
	H4518E	HP DesignJet Installation Service with Network Set Up
	HP595PE	HP 1 year Post Warranty NBD* Onsite Support with DMR**
	U7UV7PE	HP 2 year Post Warranty NBD* Onsite Support with DMR**
	HP587E	HP 3 year NBD* Onsite Support with DMR**
	HP585E	HP 4 year NBD* Onsite Support with DMR**
	HP581E	HP 5 year NBD* Onsite Support with DMR**
	U1XV4E	Preventive Maintenance HW Support (Per event)

Environmental certifications:	ENERGY STAR, WEEE, EU RoHS, China RoHS, REACH, EPEAT Bronze

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HP DesignJet T930 Printer series

Boost team productivity and enhance security

36-inch, 6-ink printer for professional-quality CAD and GIS applications

Printer size:	36 inch (910 mm)
PostScript versions available:	✔
Print resolution:	Up to 2400 x 1200 optimized dpi
Print speed line drawings:[7]	21 sec/page on A1/D, 120 A1/D prints per hour
Memory:	64 GB (file processing)[8] 320 GB hard disk
Connectivity:[9]	**Interfaces (standard):** Gigabit Ethernet (1000 Base-T), Hi-Speed USB 2.0 certified connector **Print languages (standard):** Basic Printer: HP-GL/2, HP-RTL, TIFF, JPEG, CALS G4, HP PCL 3 GUI, URF PostScript Printer: Adobe PostScript 3, Adobe PDF 1.7ext3, HP-GL/2, HP-RTL, TIFF, JPEG, CALS G4, HP PCL 3 GUI, URF **Printing paths:** Direct printing from USB flash drive, email printing, HP driver for Windows, HP driver for MAC OS X, HP Print Service for Android **Drivers (included):** HP-GL/2, HP-RTL drivers for Windows®; HP PCL 3 GUI driver for Mac OS X; PostScript Windows, Linux, and Mac drivers[10]
Web connectivity:	✔
Wi-Fi certification:[11]	—
Media handling:	**Input:** automatic front-loading roll feed, sheet feed **Output:** integrated output stacking tray (from A4/A to A0/E, with up to 50 A1/D size capacity), media bin, automatic cutter
Ink types and drop size:	Dye-based (C, G, M, pK, Y); pigment-based (mK) 6 pl (C, M, Y, G, pK); 9 pl (mK)

Recommended HP large format printing materials:		
	C6810A	HP Bright White Inkjet Paper (FSC® certified)[12] ♻[13] 914 mm x 91.4 m (36 in x 300 ft)
	Q1397A	HP Universal Bond Paper (FSC® certified)[12] ♻[13] 914 mm x 45.7 m (36 in x 150 ft)
	Q1413B	HP Universal Heavyweight Coated Paper (FSC® certified)[12] ♻[13] 914 mm x 30.5 m (36 in x 100 ft)
	Q1421B	HP Universal Satin Photo Paper (FSC® certified)[12] ♻[14] 914 mm x 30.5 m (36 in x 100 ft)

HP Mobile Printing:		
	Email printing:	✔
	in-OS printing:	✔[15]

Product information:		
	L2Y21A	HP DesignJet T930 36-in Printer
	L2Y22A	HP DesignJet T930 36-in PostScript Printer
	L2Y22B	HP DesignJet T930 PostScript® 36-in Printer with Enc. HDD

Warranty service:	Two-year limited warranty. Warranty and support options vary by product, country and local legal requirements.

Original HP ink cartridges:		
	B3P19A	HP 727 130-ml Cyan DesignJet Ink Cartridge
	B3P20A	HP 727 130-ml Magenta DesignJet Ink Cartridge
	B3P21A	HP 727 130-ml Yellow DesignJet Ink Cartridge
	B3P22A	HP 727 130-ml Matte Black DesignJet Ink Cartridge
	B3P23A	HP 727 130-ml Photo Black DesignJet Ink Cartridge
	B3P24A	HP 727 130-ml Gray DesignJet Ink Cartridge
	C1Q12A	HP 727 300-ml Matte Black DesignJet Ink Cartridge
	F9J76A	HP 727 300-ml Cyan DesignJet Ink Cartridge
	F9J77A	HP 727 300-ml Magenta DesignJet Ink Cartridge
	F9J78A	HP 727 300-ml Yellow DesignJet Ink Cartridge
	F9J79A	HP 727 300-ml Photo Black DesignJet Ink Cartridge
	F9J80A	HP 727 300-ml Gray DesignJet Ink Cartridge

Original HP printhead:	B3P06A	HP 727 DesignJet Printhead

Accessories:		
	CN538A	HP DesignJet 3-in Core Adapter
	L4R66A	HP DesignJet 36-in Spindle
	G6H50A	HP DesignJet SD Pro Scanner
	G6H51A	HP DesignJet HD Pro Scanner
	C0C66A	HP DesignJet PostScript/PDF Upgrade Kit

Service and support:[16]		
	H4518E	HP DesignJet Installation Service with Network Set Up
	U8PM7PE	HP 1 year Post Warranty NBD* Onsite support with DMR**
	U8TZ3PE	HP 2 year Post Warranty NBD* Onsite Support with DMR**
	U8TZ1E	HP 2 year NBD* Onsite support with DMR**
	U8PM5E	HP 3 year NBD* Onsite support with DMR**
	U8TZ2E	HP 4 year NBD* Onsite support with DMR**
	U8PM6E	HP 5 year NBD* Onsite support with DMR**
	U1XV4E	Preventive Maintenance HW Support (Per event)

Environmental certifications:	ENERGY STAR, WEEE, EU RoHS, China RoHS, REACH, EuP, EPEAT Bronze

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HP DesignJet office printers and MFPs

HP DesignJet T830 Multifunction Printer

Multifunction reinvented—built-in scanner at an unbeatable price[1]

Print, scan, copy, and share—robust, compact 36-inch Wi-Fi MFP for office and construction

Printer size:	36 inch (910 mm)
PostScript versions available:	—
Print resolution:	Up to 2400 x 1200 optimized dpi
Scan/copy resolution:	Up to 600 dpi
Print speed line drawings:[17]	25 sec/page on A1/D, 82 A1/D prints per hour
Scan speed:	**Color:** up to 3.81 cm/sec (1.5 in/sec) **Grayscale:** up to 11.43 cm/sec (4.5 in/sec)
Memory:	1 GB
Connectivity:	**Interfaces (standard):** Gigabit Ethernet (1000Base-T), Wi-Fi, Hi-Speed USB 2.0 certified connector **Print languages (standard):** HP-GL/2, HP-RTL, TIFF, JPEG, CALS G4, HP PCL 3 GUI, URF **Printing paths:** Windows and Mac printer drivers, Apple AirPrint driver, print from USB pen drive **Mobile printing capability features:** Wi-Fi Direct and local Wi-Fi connectivity to enable mobile printing and scanning via HP ePrint, Apple AirPrint™ and HP All-in-One printer remote App. Supports printing from most smartphones and tablets using these operating systems: Android, iOS from USB pen drive **Drivers (included):** HP-GL/2, HP-RTL drivers for Windows; HP PCL 3 GUI driver for Mac OS X and Windows
Web connectivity:	✔
Wi-Fi certification:[11]	✔
Media handling:	**Input:** Sheet feed, roll feed, input tray **Output:** media bin, automatic cutter **Scanner:** straight-through scan paper path for sheet and cardboard originals (up to 0.8 mm/0.03 in thick)
Ink types and drop size:	Dye-based (C, M, Y); pigment-based (mK) 6 pl (C, M, Y); 12.6 pl (mK)

Recommended HP large format printing materials:		
	C6036A	HP Bright White Inkjet Paper (FSC® certified)[12] ♻[13] 914 mm x 45.7 m (36 in x 150 ft)
	Q1397A	HP Universal Bond Paper (FSC® certified)[12] ♻[13] 914 mm x 45.7 m (36 in x 150 ft)
	Q1413B	HP Universal Heavyweight Coated Paper (FSC® certified)[12] ♻[13] 914 mm x 30.5 m (36 in x 100 ft)
	Q1421B	HP Universal Satin Photo Paper (FSC® certified)[12] ♻[14] 914 mm x 30.5 m (36 in x 100 ft)

HP Mobile Printing:		
	Email printing:	✔
	in-OS printing:	✔[15]
	AiO remote:	✔[5]

Product information:	F9A30A	HP DesignJet T830 36-in Multifunction Printer
Warranty service:	Two-year limited warranty. Warranty and support options vary by product, country and local legal requirements	

Original HP ink cartridges:		
	F9J61A	HP 728 40-ml Yellow DesignJet Ink Cartridge
	F9J62A	HP 728 40-ml Magenta DesignJet Ink Cartridge
	F9J63A	HP 728 40-ml Cyan DesignJet Ink Cartridge
	F9J64A	HP 728 69-ml Matte Black DesignJet Ink Cartridge
	F9J65A	HP 728 130-ml Yellow DesignJet Ink Cartridge
	F9J66A	HP 728 130-ml Magenta DesignJet Ink Cartridge
	F9J67A	HP 728 130-ml Cyan IDesignJet Ink Cartridge
	F9J68A	HP 728 300-ml Matte Black DesignJet Ink Cartridge
	F9K15A	HP 728 300-ml Yellow DesignJet Ink Cartridge[19]
	F9K16A	HP 728 300-ml Magenta DesignJet Ink Cartridge[19]
	F9K17A	HP 728 300-ml Cyan DesignJet Ink Cartridge[19]

Original HP printhead:	F9J81A	HP 729 DesignJet Printhead Replacement Kit
Accessories:	B3Q37A	HP DesignJet 36-in Spindle
	N7P47AA	HP USB 3.0 to Gigabit Adapter
	N9M07A	HP DesignJet Rugged Case[20]

Service and support:[16]		
	H4518E	HP Installation Service with Network Setup
	U8PH5PE	HP 1 year Post Warranty NBD* Onsite Support
	U8TZ0PE	HP 2 year Post Warranty NBD* Onsite Support
	U8PH3E	HP 3 year NBD* Onsite Support
	U8TY9E	HP 4 year NBD* Onsite Support
	U8PH4E	HP 5 year NBD* Onsite Support
	U1XV4E	HP Preventive Maintenance Service

Environmental certifications:	ENERGY STAR, EPEAT Silver, CE marking (including RoHS, WEEE, REACH). In compliance with WW RoHS materials restriction requirements in China, Korea, India, Vietnam, Turkey, Serbia, and Ukraine)

HP DesignJet T795 Printer

Larger prints for bigger projects

44-inch, 6-ink printer for professional-quality CAD and GIS applications

Printer size:	44 inch (1118 mm)
PostScript versions available:	✔ (through Postscript / PDF Upgrade Kit only)
Print resolution:	Up to 2400 x 1200 optimized dpi
Print speed line drawings:[17]	28 sec/page on A1/D, 103 A1/D prints per hour
Memory:	16 GB (virtual),[18] optional 160 GB hard disk (available with PostScript Upgrade)
Connectivity:	**Interfaces (standard):** Gigabit Ethernet (1000Base-T), Hi-Speed USB 2.0 certified, EIO Jetdirect accessory slot **Print languages (standard):** HP-GL/2, TIFF, JPEG, CALS G4, HP PCL 3 GUI **Printing paths:** Printer driver, direct printing from USB flash drive, email printing **Drivers (included):** HP-GL/2, HP-RTL drivers for Windows®; HP PCL 3 GUI driver for Mac OS X; PostScript Windows and Mac drivers with optional PostScript/PDF Upgrade Kit
Web connectivity:	✔
Wi-Fi certification:[11]	—
Media handling:	**Input:** sheet feed and roll feed **Output:** media bin and automatic cutter
Ink types and drop size:	Dye-based (C, G, M, pK, Y); pigment-based (mK) 6 pl (C, G, M, pK); 9 pl (mK, Y)

Recommended HP large format printing materials:		
	C1860A	HP Bright White Inkjet Paper (FSC® certified)[12] ♻[13] 610 mm x 45.7 m (24 in x 150 ft)
	C6019B	HP Coated Paper (PEFC™ certified)[12] ♻[13] 610 mm x 45.7 m (24 in x 150 ft)
	C6029C	HP Heavyweight Coated Paper (PEFC™ certified)[12] ♻[13] 610 mm x 30.5 m (24 in x 100 ft)
	Q1413B	HP Universal Heavyweight Coated Paper (FSC® certified)[12] ♻[13] 914 mm x 30.5 m (36 in x 100 ft)

HP Mobile Printing:		
	Email printing:	✔
	in-OS printing:	—

Product information:	CR649C	HP DesignJet T795 44-in Printer
Warranty service:	One-year limited warranty. Warranty and support options vary by product, country and local legal requirements.	

Original HP ink cartridges:		
	C9397A	HP 72 69-ml Photo Black DesignJet Ink Cartridge
	C9398A	HP 72 69-ml Cyan DesignJet Ink Cartridge
	C9399A	HP 72 69-ml Magenta DesignJet Ink Cartridge
	C9400A	HP 72 69-ml Yellow DesignJet Ink Cartridge
	C9401A	HP 72 69-ml Gray DesignJet Ink Cartridge
	C9403A	HP 72 130-ml Matte Black DesignJet Ink Cartridge
	C9370A	HP 72 130-ml Photo Black DesignJet Ink Cartridge
	C9371A	HP 72 130-ml Cyan DesignJet Ink Cartridge
	C9372A	HP 72 130-ml Magenta DesignJet Ink Cartridge
	C9373A	HP 72 130-ml Yellow DesignJet Ink Cartridge
	C9374A	HP 72 130-ml Gray DesignJet Ink Cartridge
	CH575A	HP 726 300-ml Matte Black DesignJet Ink Cartridge

Original HP printheads:		
	C9380A	HP 72 Gray and Photo Black DesignJet Printhead
	C9383A	HP 72 Magenta and Cyan DesignJet Printhead
	C9384A	HP 72 Matte Black and Yellow DesignJet Printhead

Accessories:		
	CN538A	HP DesignJet 3-in Core Adapter
	CN500B	HP DesignJet PostScript/PDF Upgrade Kit
	Q6709A	HP DesignJet 44-in Roll Feed Spindle
	G6H50A	HP DesignJet SD Pro Scanner
	G6H51A	HP DesignJet HD Pro Scanner
	J8025A	HP Jetdirect 640n Print Server

Service and support:[16]		
	H4518E	HP DesignJet Installation Service with Network Set Up
	HQ012PE	HP 1 year Post Warranty NBD* Onsite Support with DMR**
	U7UW3PE	HP 2 year Post Warranty NBD* Onsite Support with DMR**
	U7UW2E	HP 2 year NBD* Onsite Support with DMR**
	HQ006E	HP 3 year NBD* Onsite Support with DMR**
	HQ011E	HP 4 year NBD* Onsite Support with DMR**
	HQ008E	HP 5 year NBD* Onsite Support with DMR**
	U1XV4E	Preventive Maintenance HW Support (Per event)

Environmental certifications:	ENERGY STAR, WEEE, RoHS (EU, China, Korea, India), REACH, EPEAT Bronze

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HP DesignJet T790 PostScript® Printer

The most productive 24-inch HP DesignJet printer[21] for small teams

24-inch, 6-ink printer for professional-quality CAD and GIS applications

Printer size:	24 inch (610 mm)
PostScript versions available:	✔ (only version available)
Print resolution:	Up to 2400 x 1200 optimized dpi from 1200 x 1200 input dpi and Optimization For Photo Paper selected
Print speed line drawings:[17]	32 sec/page on A1/D, 93 A1/D prints per hour
Memory:	8 GB (virtual),[18] 160 GB hard disk
Connectivity:	**Interfaces (standard):** Fast Ethernet (100Base-T), Hi-Speed USB 2.0 certified, EIO Jetdirect accessory slot **Print languages (standard):** Adobe® PostScript 3™, Adobe PDF 1.7, HP-GL/2, TIFF, JPEG, CALS G4, HP PCL 3 GUI **Printing paths:** Printer driver, direct printing from USB flash drive, email printing **Drivers (included):** HP-GL/2, HP-RTL drivers for Windows® (optimized for AutoCAD 2000 and higher); HP PCL 3 GUI driver for Mac OS X; PostScript Windows, Linux, and Mac drivers[10]
Web connectivity:	✔
Wi-Fi certification:[11]	▬
Media handling:	**Input:** sheet feed and roll feed **Output:** media bin and automatic cutter
Ink types and drop size:	Dye-based (C, G, M, pK, Y); pigment-based (mK) 6 pl (C, G, M, pK); 9 pl (mK, Y)
Recommended HP large format printing materials:	C1860A — HP Bright White Inkjet Paper (FSC® certified)[12][13] 610 mm x 45.7 m (24 in x 150 ft) C6019B — HP Coated Paper (PEFC™ certified)[12][13] 610 mm x 45.7 m (24 in x 150 ft) C6029C — HP Heavyweight Coated Paper (PEFC™ certified)[12][13] 610 mm x 30.5 m (24 in x 100 ft) Q1412B — HP Universal Heavyweight Coated Paper (FSC® certified)[12][13] 610 mm x 30.5 m (24 in x 100 ft)
HP Mobile Printing:	Email printing: ✔ in-OS printing: ▬
Product information:	CR648A — HP DesignJet T790 24-in PostScript Printer
Warranty service:	One-year limited warranty. Warranty and support options vary by product, country and local legal requirements.
Original HP ink cartridges:	C9397A — HP 72 69-ml Photo Black DesignJet Ink Cartridge C9398A — HP 72 69-ml Cyan DesignJet Ink Cartridge C9399A — HP 72 69-ml Magenta DesignJet Ink Cartridge C9400A — HP 72 69-ml Yellow DesignJet Ink Cartridge C9401A — HP 72 69-ml Gray DesignJet Ink Cartridge C9403A — HP 72 130-ml Matte Black DesignJet Ink Cartridge C9370A — HP 72 130-ml Photo Black DesignJet Ink Cartridge C9371A — HP 72 130-ml Cyan DesignJet Ink Cartridge C9372A — HP 72 130-ml Magenta DesignJet Ink Cartridge C9373A — HP 72 130-ml Yellow DesignJet Ink Cartridge C9374A — HP 72 130-ml Gray DesignJet Ink Cartridge
Original HP printheads:	C9380A — HP 72 Gray and Photo Black DesignJet Printhead C9383A — HP 72 Magenta and Cyan DesignJet Printhead C9384A — HP 72 Matte Black and Yellow DesignJet Printhead
Accessories:	CN538A — HP DesignJet 3-in Core Adapter CQ783A — HP DesignJet T7xx 24-in Spindle G6H50A — HP DesignJet SD Pro Scanner G6H51A — HP DesignJet HD Pro Scanner J8025A — HP Jetdirect 640n Print Server Q6663A — HP DesignJet T/Z 24-in Stand[22] CN500B — HP DesignJet PostScript Upgrade
Service and support:[16]	H4518E — HP DesignJet Installation Service with Network Set Up HP995PE — HP 1 year Post Warranty NBD* Onsite Support with DMR** U7UW5PE — HP 2 year Post Warranty NBD* Onsite Support with DMR** U7UW4E — HP 2 year NBD* Onsite Support with DMR** HP603E — HP 3 year NBD* Onsite Support with DMR** HP604E — HP 4 year NBD* Onsite Support with DMR** HP605E — HP 5 year NBD* Onsite Support with DMR** U1XV4E — Preventive Maintenance HW Support (Per event)
Environmental certifications:	ENERGY STAR, WEEE, EU RoHS, China RoHS, REACH, EPEAT Bronze

HP DesignJet T730 Printer

A smart investment for small businesses

36-inch, robust and compact Wi-Fi printer for CAD and general-purpose applications

Printer size:	36 inch (910 mm)
PostScript versions available:	▬
Print resolution:	Up to 2400 x 1200 optimized dpi
Print speed line drawings:[17]	25 sec/page on A1/D, 82 A1/D prints per hour
Memory:	1 GB
Connectivity:	**Interfaces (standard):** Gigabit Ethernet (1000Base-T), Wi-Fi, Hi-Speed USB 2.0 certified connector **Print languages (standard):** HP-GL/2, HP-RTL, TIFF, JPEG, CALS G4, HP PCL 3 GUI, URF **Printing paths:** Printer driver, email printing, Apple AirPrint, Android Print Service **Mobile printing capability features:** Wi-Fi Direct and local Wi-Fi connectivity to enable mobile printing via HP ePrint, Apple AirPrint™ and HP All-in-One printer remote App. Supports printing from most smartphones and tablets using these operating systems: Android, iOS **Drivers (included):** HP-GL/2, HP-RTL drivers for Windows; HP PCL 3 GUI driver for Mac OS X and Windows
Web connectivity:	✔
Wi-Fi certification:[11]	✔
Media handling:	**Input:** sheet feed, roll feed, input tray **Output:** media bin, automatic cutter
Ink types and drop size:	Dye-based (C, M, Y); pigment-based (mK) 6 pl (C, M, Y); 12.6 pl (mK)
Recommended HP large format printing materials:	C6036A — HP Bright White Inkjet Paper (FSC® certified)[12][13] 914 mm x 45.7 (36 in x 150 ft) Q1397A — HP Universal Bond Paper (FSC® certified)[12][13] 914 mm x 45.7 m (36 in x 150 ft) Q1413B — HP Universal Heavyweight Coated Paper (FSC® certified)[12][13] 914 mm x 30.5 m (36 in x 100 ft) Q1421B — HP Universal Satin Photo Paper (FSC® certified)[12][14] 914 mm x 30.5 m (36 in x 100 ft)
HP Mobile Printing:	Email printing: ✔ in-OS printing: ✔[15] AiO remote: ✔[5]
Product information:	F9A29A — HP DesignJet T730 36-in Multifunction Printer
Warranty service:	Two-year limited warranty. Warranty and support options vary by product, country and local legal requirements.
Original HP ink cartridges:	F9J61A — HP 728 40-ml Yellow DesignJet Ink Cartridge F9J62A — HP 728 40-ml Magenta DesignJet Ink Cartridge F9J63A — HP 728 40-ml Cyan DesignJet Ink Cartridge F9J64A — HP 728 69-ml Matte Black DesignJet Ink Cartridge F9J65A — HP 728 130-ml Yellow DesignJet Ink Cartridge F9J66A — HP 728 130-ml Magenta DesignJet Ink Cartridge F9J67A — HP 728 130-ml Cyan IDesignJet Ink Cartridge F9J68A — HP 728 300-ml Matte Black DesignJet Ink Cartridge F9K15A — HP 728 300-ml Yellow DesignJet Ink Cartridge[19] F9K16A — HP 728 300-ml Magenta DesignJet Ink Cartridge[19] F9K17A — HP 728 300-ml Cyan DesignJet Ink Cartridge[19]
Original HP printhead:	F9J81A — HP 729 DesignJet Printhead Replacement Kit
Accessories:	B3Q37A — HP DesignJet 36-in Spindle N7P47AA — HP USB 3.0 to Gigabit Adapter N9M07A — HP DesignJet Rugged Case[20]
Service and support:[16]	H4518E — HP Installation Service with Network Setup U8PH2PE — HP 1 year Post Warranty NBD* Onsite Support U8TY7PE — HP 2 year Post Warranty NBD* Onsite Support U8TY5E — HP 2 year NBD* Onsite Support U8PH0E — HP 3 year NBD* Onsite Support U8TY6E — HP 4 year NBD* Onsite Support U8PH1E — HP 5 year NBD* Onsite Support U1XV4E — HP Preventive Maintenance Service
Environmental certifications:	ENERGY STAR, EPEAT Silver, CE marking (including RoHS, WEEE, REACH). In compliance with WW RoHS materials restriction requirements in China, Korea, India, Vietnam, Turkey, Serbia, and Ukraine)

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HP DesignJet office printers and MFPs

HP DesignJet T520 Printer series

36-in: The most affordable 36-inch HP DesignJet printer[23] for small businesses
36-inch Wi-Fi printer for CAD and general-purpose applications
24-in: Convenient, space-saving HP DesignJet printer for small offices
24-inch Wi-Fi printer for CAD and general-purpose applications

Printer size:	24 inch (610 mm) and 36 inch (910 mm)
PostScript versions available:	—
Print resolution:	Up to 2400 x 1200 optimized dpi
Print speed line drawings:[24]	35 sec/page on A1/D, 70 A1/D prints per hour
Memory:	1 GB
Connectivity:	**Interfaces (standard):** Fast Ethernet (100Base-T), Hi-Speed USB 2.0 certified, Wi-Fi **Print languages (standard):** HP-GL/2, HP-RTL, HP PCL 3 GUI, JPEG, CALS G4 **Printing paths:** Printer driver, email printing, Apple AirPrint™ **Drivers (included):** HP-GL/2, HP-RTL drivers for Windows® (optimized for AutoCAD 2000 and higher); HP PCL 3 GUI driver for Mac OS X
Web connectivity:	✔
Wi-Fi certification:[11]	✔
Media handling:	**Input:** built-in tray, front roll, and single sheet **Output:** media bin and automatic cutter
Ink types and drop size:	Dye-based (C, M, Y); pigment-based (K) 5.5 pl (C, M, Y); 12 pl (K)
Recommended HP large format printing materials:	C1860A — HP Bright White Inkjet Paper (FSC® certified)[12] ♻[13] 610 mm x 45.7 m (24 in x 150 ft) C6019B — HP Coated Paper (PEFC™ certified)[12] ♻[13] 610 mm x 45.7 m (24 in x 150 ft) C6029C — HP Heavyweight Coated Paper (PEFC™ certified)[12] ♻[13] 610 mm x 30.5 m (24 in x 100 ft) Q1412B — HP Universal Heavyweight Coated Paper (FSC® certified)[12] ♻[13] 610 mm x 30.5 m (24 in x 100 ft)
HP Mobile Printing:	Email printing: ✔ in-OS printing: ✔[15] AiO remote: ✔[5]
Product information:	CQ890A — HP DesignJet T520 24-in Printer CQ893A — HP DesignJet T520 36-in Printer
Warranty service:	One-year limited warranty. Warranty and support options vary by product, country and local legal requirements.
Original HP ink cartridges:	CZ129A — HP 711 38-ml Black DesignJet Ink Cartridge CZ130A — HP 711 29-ml Cyan DesignJet Ink Cartridge CZ131A — HP 711 29-ml Magenta DesignJet Ink Cartridge CZ132A — HP 711 29-ml Yellow DesignJet Ink Cartridge CZ133A — HP 711 80-ml Black DesignJet Ink Cartridge CZ134A — HP 711 3-pack 29-ml Cyan DesignJet Ink Cartridges CZ135A — HP 711 3-pack 29-ml Magenta DesignJet Ink Cartridges CZ136A — HP 711 3-pack 29-ml Yellow DesignJet Ink Cartridges
Original HP printhead:	C1Q10A — HP 711 DesignJet Printhead Replacement Kit
Accessories:	B3Q37A — HP DesignJet T520 36-in Spindle B3Q36A — HP DesignJet T120/T520 24-in Spindle G6H50A — HP DesignJet SD Pro Scanner G6H51A — HP DesignJet HD Pro Scanner J8021A — HP Jetdirect ew2500 802.11b/g Wireless Print Server[25]

Service and support:[16]	24-in	36-in	
	H4518E	H4518E	HP DesignJet Installation Service with Network Set Up
	U1V90PE	U6U05PE	HP 1 year Post Warranty NBD* Onsite Support
	U1V91PE	U6U07PE	HP 2 year Post Warranty NBD* Onsite Support
	U1W22E	U6T82E	HP 2 year NBD* Onsite Support
	U1W23E	U6T83E	HP 3 year NBD* Onsite Support
	U1W24E	U6T85E	HP 4 year NBD* Onsite support
	U1W25E	U6T86E	HP 5 year NBD* Onsite Support
	U1XV4E	U1XV4E	Preventive Maintenance HW Support (Per event)

Environmental certifications:	ENERGY STAR, WEEE, EU RoHS, REACH, EuP, EPEAT Bronze

HP DesignJet T120 Printer

The most affordable HP DesignJet printer[23]— easy to use and ultra compact

24-inch printer for CAD and general-purpose applications

Printer size:	24 inch (610 mm)
PostScript versions available:	—
Print speed line drawings:[24]	70 sec/page on A1/D, 40 A1/D prints per hour
Memory:	256 MB
Connectivity:	**Interfaces (standard):** Fast Ethernet (100Base-T), Hi-Speed USB 2.0 certified, Wi-Fi **Print languages (standard):** HP PCL 3 GUI, JPEG **Printing paths:** Printer driver, HP Instant Printing, Apple AirPrint, email printing, iOS printing, AiO remote **Drivers (included):** HP PCL 3 GUI driver for Mac OS X and Windows®
Web connectivity:	✔
Wi-Fi certification:[11]	✔
Media handling:	**Input:** sheet feed, roll feed, and input tray **Output:** media bin (optional) and automatic cutter
Ink types and drop size:	Dye-based (C, M, Y); pigment-based (K) 5.5 pl (C, M, Y); 12 pl (K)
Recommended HP large format printing materials:	C1860A — HP Bright White Inkjet Paper (FSC® certified)[12] ♻[13] 610 mm x 45.7 m (24 in x 150 ft) C6019B — HP Coated Paper (PEFC™ certified)[12] ♻[13] 610 mm x 45.7 m (24 in x 150 ft) C6029C — HP Heavyweight Coated Paper (PEFC™ certified)[12] ♻[13] 610 mm x 30.5 m (24 in x 100 ft) Q1412B — HP Universal Heavyweight Coated Paper (FSC® certified)[12] ♻[13] 610 mm x 30.5 m (24 in x 100 ft)
HP Mobile Printing:	Email printing: ✔ in-OS printing: ✔[15] AiO remote: ✔[5]
Product information:	CQ891A — HP DesignJet T120 24-in Printer
Warranty service:	One-year limited warranty. Warranty and support options vary by product, country and local legal requirements.
Original HP ink cartridges:	CZ129A — HP 711 38-ml Black DesignJet Ink Cartridge CZ130A — HP 711 29-ml Cyan DesignJet Ink Cartridge CZ131A — HP 711 29-ml Magenta DesignJet Ink Cartridge CZ132A — HP 711 29-ml Yellow DesignJet Ink Cartridge CZ133A — HP 711 80-ml Black DesignJet Ink Cartridge CZ134A — HP 711 3-pack 29-ml Cyan DesignJet Ink Cartridges CZ135A — HP 711 3-pack 29-ml Magenta DesignJet Ink Cartridges CZ136A — HP 711 3-pack 29-ml Yellow DesignJet Ink Cartridges
Original HP printhead:	C1Q10A — HP 711 DesignJet Printhead Replacement Kit
Accessories:	B3Q35A — HP DesignJet T120 24-in Stand B3Q36A — HP DesignJet T120/T520 24-in Spindle J8021A — HP Jetdirect ew2500 802.11b/g Wireless Print Server
Service and support:[16]	UC744E — HP Network Installation Service for DesignJet Low-end series U1W34PE — HP 1 year Post Warranty NBD* Onsite Support U1W35PE — HP 2 year Post Warranty NBD* Onsite Support U1V94E — HP 2 year NBD* Onsite Support U1V95E — HP 3 year NBD* Onsite Support U1W26E — HP 4 year NBD* Onsite support U1W27E — HP 5 year NBD* Onsite Support U1XV4E — Preventive Maintenance HW Support (Per event)
Environmental certifications:	ENERGY STAR, WEEE, EU RoHS, REACH, EuP, EPEAT Bronze

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HP DesignJet SD Pro Scanner

High-productivity scanner for fast and detailed document reproduction

Scan speed:[26]	**Color:** up to 15 cm/sec (6 in/sec) **Grayscale:** up to 33 cm/sec (13 in/sec)
Enhanced resolution:	9600 dpi
Optical resolution:	1200 dpi
Maximum scan:	**Width:** 1118 mm (44 in) **Thickness:** Up to 2 mm (0.08 in)
Scan input modes:	**On the touchscreen:** scan preview, scan to file, scan to email, scan to USB, scan to print, scan to FTP, copy, batch scanning, batch copying
Copier settings:	Type of original image crop and align preview, lightness, saturation and RGB controls, white point and black point adjust, sharpen/blur, mirror copy, enlarge/reduce, paneling, tiling, nesting, accounting, batch, multipage PDF generation
Media types:	Non-abrasive paper, vellum, Mylar, sepia, blueprints, plastic, film, plastic laminate, foam board, cardboard, newspaper, tracing paper (no plywood, stone plates, metal plates or abrasive, dirty, rough, sharp edged, metal clamped, or burned surfaces or transparencies)
Media handling:	Straight-through scan paper path for sheet and cardboard originals
Memory:	2 GB[27] memory, 500 GB[28] hard disk
Connectivity:	**Interfaces (standard):** Gigabit Ethernet (1000Base-T), Hi-Speed USB 2.0 certified **Drivers (included):** Windows drivers for compatible HP DesignJet Printers
Product information:	G6H50A HP Designjet SD Pro Scanner
Warranty:	One-year limited warranty. Warranty and support options vary by product, country and local legal requirements.
Service and support Care packs:[16]	H4518E HP DesignJet Installation Service with Network Set Up
	U5AC7PE HP 1 year Post Warranty NBD* with DMR** Onsite Support
	U5AC8PE HP 2 year Post Warranty NBD* with DMR** Onsite Support
	U5AC4E HP 2 year NBD* with DMR** Onsite Support
	U5AC5E HP 3 year NBD* with DMR** Onsite Support
	U7VB6E HP 4 year NBD* with DMR** Onsite Support
	U5AC6E HP 5 year NBD* with DMR** Onsite Support
	U1XV4E Preventive Maintenance HW Support (Per event)
Supported printers:	HP DesignJet 500 Printer series, HP DesignJet 510 Printer series, HP DesignJet 1050C/1055CM Printer series, HP DesignJet 4000/4020 Printer series, HP DesignJet 4500/4520 Printer series, HP DesignJet 5000 Printer series HP DesignJet 5500 Printer series, HP DesignJet T520 Printer series, HP DesignJet T610/T620 Printer series, HP DesignJet 730 Printer, HP DesignJet T770 Printer series, HP DesignJet T790 Printer series, HP DesignJet T795 Printer, HP Designjet T930 Printer series, HP DesignJet T1100 Printer series, HP DesignJet T1120 Printer series, HP DesignJet T1200 Printer series, HP DesignJet T1300 Printer series, HP DesignJet T1530 Printer series, HP DesignJet T2300 Multifunction Printer series, HP DesignJet T7100 Printer series, HP DesignJet T7200 Production Printer, HP DesignJet Z2100 Photo Printer series,HP DesignJet Z3100 Photo Printer series, HP DesignJet Z3200 Photo Printer series, HP DesignJet Z5200 Photo Printer, HP DesignJet Z5400 PostScript® Printer, HP DesignJet Z6100 Printer series, HP DesignJet Z6200 Photo Production Printer, HP DesignJet Z6600 Production Printer, HP DesignJet Z6800 Photo Production Printer

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** Defective Media Retention

HP DesignJet Z6800
Photo Production Printer*

Fastest 60-in graphics production printer with unrivaled print quality[29]

Printer size:	60 inch (1523 mm)
Customer type:	Copy shops, print service providers, photo labs, and photo finishers
Maximum print speed:[30]	140 m²/hr (1500 ft²/hr) on plain media
Maximum roll width:	Up to 1524-mm (60-in) rolls
Inks:	HP Vivid Photo Inks
Ink cartridges:	8 (mK, R, M, Y, lm, C, pK, lg)

HP DesignJet Z6600
Production Printer*

The fastest 60-in graphics production printer with efficient operation[29]

Printer size:	60 inch (1523 mm)
Customer type:	Copy shops, print service providers
Maximum print speed:[30]	140 m²/hr (1500 ft²/hr) on plain media
Maximum roll width:	Up to 1524-mm (60-in) rolls
Inks:	HP Vivid Photo Inks
Ink cartridges:	6 (M, Y, pK, lg, mK, C)

HP DesignJet graphics and photo printers

Spend time creating, not printing. The broad portfolio of HP DesignJet printers for the graphics and photo markets offer the reliable, consistent, and exceptional quality you expect, whether you're producing gallery-quality color and black-and-white photos, imposition or color proofs, presentations, renders, or in-store signage.

HP DesignJet Z6200
Photo Production Printer*

Fastest 42-in graphics production printer with unrivaled print quality[31]

Printer size:	42 inch (1067 mm)
Customer type:	Copy shops, print service providers, and photo labs
Maximum print speed:[17]	140 m²/hr (1500 ft²/hr) on plain media
Maximum roll width:	Up to 1067 mm (42-in) rolls
Inks:	HP Vivid Photo Inks
Ink cartridges:	8 (mK, R, M, Y, lm, C, pK, lg)

*For more information on product specifications for these three printers, please visit pages 29 and 30 of this brochure.

HP DesignJet Z5400 PostScript® Printer

The first multi-roll printer for graphics to produce high-quality, long-lasting prints efficiently

Printer size:	44 inch (1118 mm)
PostScript versions available:	✔ (only version available)
Maximum print speed:[32]	53 m²/hr (570 ft²/hr)
Print resolution:	Up to 2400 x 1200 optimized dpi
Memory:	64 GB (virtual),[33] 320 GB hard disk
Connectivity:	**Interfaces (standard):** Gigabit Ethernet (1000Base-T), Hi-Speed USB 2.0 certified, EIO Jetdirect accessory slot **Print languages (standard):** Adobe® PostScript 3™, Adobe PDF, TIFF, JPEG, CALS G4, HP PCL 3 GUI, HP-GL/2 and HP-RTL[34] **Printing paths:** Printer driver, HP Embedded Web Server, HP Instant Printing PRO, USB, e-mail printing **Drivers (included):** PostScript Windows and Mac drivers
Web connectivity:	✔
Media handling:	**Input:** two automatic roll feeds; smart roll-switching; sheet feed **Output:** media bin; automatic cutter (cuts all media except canvas and banners)
Inks:	Original HP Photo Inks 6 (M, Y, pK, lg, mK, C)
Recommended HP large format printing materials:	C6810A — HP Bright White Inkjet Paper (FSC® certified)[12] ♻[13] 914 mm x 91.4 m (36 in x 300 ft)
	Q7996A — HP Premium Instant-dry Satin Photo Paper (FSC® certified)[12] ♻[14] 1067 mm x 30.5 m (42 in x 100 ft)
	C0F29A — HP Everyday Adhesive Gloss Polypropylene, 2 Pack 1067 mm x 22.9 m (42 in x 75 ft)
	CH025A — HP Everyday Matte Polypropylene, 2 Pack ♻[35] 1067 mm x 30.5 m (42 in x 100 ft)
	C6030C — HP Heavyweight Coated Paper (PEFC™ certified)[12] ♻[13] 914 mm x 30.5 m (36 in x 100 ft)
	C2T54A — HP Premium Matte Polypropylene, 2 Pack ♻[35] 1067 mm x 22.9 m (42 in x 75 ft)
HP Mobile Printing:	Email printing: ✔
	in-OS printing: ▬
Product information:	E1L21A — HP DesignJet Z5400 44-in PostScript® Printer
Warranty service:	One-year limited warranty. Warranty and support options vary by product, country and local legal requirements.
Original HP ink cartridges:	CN629A — HP 772 300-ml Magenta DesignJet Ink Cartridge
	CN630A — HP 772 300-ml Yellow DesignJet Ink Cartridge
	CN633A — HP 772 300-ml Photo Black DesignJet Ink Cartridge
	CN634A — HP 772 300-ml Light Gray DesignJet Ink Cartridge
	CN635A — HP 772 300-ml Matte Black DesignJet Ink Cartridge
	CN636A — HP 772 300-ml Cyan DesignJet Ink Cartridge
	C9448A — HP 70 130-ml Matte Black DesignJet Ink Cartridge
	C9449A — HP 70 130-ml Photo Black DesignJet Ink Cartridge
	C9451A — HP 70 130-ml Light Gray DesignJet Ink Cartridge
	C9452A — HP 70 130-ml Cyan DesignJet Ink Cartridge
	C9453A — HP 70 130-ml Magenta DesignJet Ink Cartridge
	C9454A — HP 70 130-ml Yellow DesignJet Ink Cartridge
Original HP printheads:	C9404A — HP 70 Matte Black and Cyan DesignJet Printhead
	C9406A — HP 70 Magenta and Yellow DesignJet Printhead
	C9407A — HP 70 Photo Black and Light Gray DesignJet Printhead
Accessories:	CN538A — HP DesignJet 3-in Core Adapter
	Q6709A — HP DesignJet 44-inch Roll Feed Spindle
	J8025A — HP Jetdirect 640n Print Server
	G6H51A — HP DesignJet HD Pro Scanner
Service and support:[16]	H4518E — HP DesignJet Installation Service with Network Set Up
	U0MA3PE — HP 1 year Post Warranty NBD* Onsite Support with DMR**
	U7SZ8PE — HP 2 year Post Warranty NBD* Onsite Support with DMR**
	U7SZ5E — HP 2 year NBD* Onsite Support with DMR**
	U0LZ6E — HP 3 year NBD* Onsite Support with DMR**
	U5AF3E — HP 4 year NBD* Onsite Support with DMR**
	U0LZ7E — HP 5 year NBD* Onsite Support with DMR**
	U1XV4E — Preventive Maintenance HW Support (Per event)
Environmental certification:	ENERGY STAR, WEEE, EU RoHS, China RoHS, REACH, EPEAT Bronze

HP DesignJet Z5200 Photo Printer

Professional 8-ink PostScript printer designed for outstanding graphic applications efficiently

Printer size:	44 inch (1118 mm)
PostScript versions available:	✔ (only version available)
Maximum print speed:[7]	41 m²/hr (445 ft²/hr)
Print resolution:	Up to 2400 x 1200 optimized dpi
Color accuracy:	Median < 1.6 dE2000, 95% of colors < 2.8 dE2000[36]
Memory:	32 GB (virtual),[37] 160 GB hard disk
Connectivity:	**Interfaces (standard):** Gigabit Ethernet (1000Base-T), Hi-Speed USB 2.0 certified, EIO Jetdirect accessory slot **Print languages (standard):** Adobe® PostScript 3™, Adobe PDF, TIFF, JPEG, CALS G4, HP PCL 3 GUI, HP-GL/2[38] **Printing paths:** Print Driver, Embedded Web Server, Instant Printing PRO v1.6/v2.0, HP Utility V1.17, and Instant Printing 3.6 **Drivers (included):** HP PCL 3 GUI and PostScript drivers for Windows® (optimized for AutoCAD 2000 and higher) and Mac OS X; support for Citrix XenApp and Citrix XenServer environments.
Web connectivity:	▬
Media handling:	**Input:** sheet feed, roll feed **Output:** media bin, automatic cutter (cuts all media except canvas)
Inks:	Original HP Photo Inks 8 (C, M, Y, lc, lg, lm, mK, pK)
Recommended HP large format printing materials:	E4J59C — HP Professional Matte Canvas 610 mm x 15.2 m (24 in x 50 ft)
	E4J54B — HP Artist Matte Canvas 610 mm x 15.2 m (24 in x 50 ft)
	Q8747A — HP Premium Vivid Color Backlit Film ♻[35] 914 mm x 30.5 m (36 in x 100 ft)
	Q7994A — HP Premium Instant-dry Satin Photo Paper (FSC® certified)[12] ♻[14] 914 mm x 30.5 m (36 in x 100 ft)
Product information:	CQ113A — HP DesignJet Z5200 44-in PostScript Printer
Warranty service:	One-year limited warranty. Warranty and support options vary by product, country and local legal requirements.
Original HP ink cartridges:	CN629A — HP 772 300-ml Magenta DesignJet Ink Cartridge
	CN630A — HP 772 300-ml Yellow DesignJet Ink Cartridge
	CN631A — HP 772 300-ml Light Magenta DesignJet Ink Cartridge
	CN632A — HP 772 300-ml Light Cyan DesignJet Ink Cartridge
	CN633A — HP 772 300-ml Photo Black DesignJet Ink Cartridge
	CN634A — HP 772 300-ml Light Gray DesignJet Ink Cartridge
	CN635A — HP 772 300-ml Matte Black DesignJet Ink Cartridge
	CN636A — HP 772 300-ml Cyan DesignJet Ink Cartridge
	C9448A — HP 70 130-ml Matte Black DesignJet Ink Cartridge
	C9449A — HP 70 130-ml Photo Black DesignJet Ink Cartridge
	C9451A — HP 70 130-ml Light Gray DesignJet Ink Cartridge
	C9452A — HP 70 130-ml Cyan DesignJet Ink Cartridge
	C9453A — HP 70 130-ml Magenta DesignJet Ink Cartridge
	C9454A — HP 70 130-ml Yellow DesignJet Ink Cartridge
	C9455A — HP 70 130-ml Light Magenta DesignJet Ink Cartridge
	C9390A — HP 70 130-ml Light Cyan DesignJet Ink Cartridge
Original HP printheads:	C9404A — HP 70 Matte Black and Cyan DesignJet Printhead
	C9405A — HP 70 Light Magenta and Light Cyan DesignJet Printhead
	C9406A — HP 70 Magenta and Yellow DesignJet Printhead
	C9407A — HP 70 Photo Black and Light Gray DesignJet Printhead
Accessories:	Q6699A — HP DesignJet Z 44-in Spindle
	J8025A — HP Jetdirect 640n Print Server
	G6H51A — HP DesignJet HD Pro Scanner
Service and support:[16]	H4518E — HP DesignJet Installation Service with Network Set Up
	UV224PE — HP 1 year Post Warranty NBD* Onsite Support with DMR**
	U7TA0PE — HP 2 year Post Warranty NBD* Onsite Support with DMR**
	U7SZ9E — HP 2 year NBD* Onsite Support with DMR**
	UV213E — HP 3 year NBD* Onsite Support with DMR**
	UV214E — HP 4 year NBD* Onsite Support with DMR**
	UV215E — HP 5 year NBD* Onsite Support with DMR**
	U1XV4E — Preventive Maintenance HW Support (Per event)
Environmental cert.:	WEEE, EU RoHS, China RoHS, REACH

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HP DesignJet graphic and photo printers

HP DesignJet Z3200 Photo Printer series

The most advanced 12-ink printer[39] for gallery-quality prints

HP DesignJet Z2100 Photo Printer series

HP's affordable 8-ink printer to produce durable prints

	HP DesignJet Z3200		HP DesignJet Z2100
Printer size:	24 inch (610 mm) / 44 inch (1118 mm)	**Printer size:**	24 inch (610 mm)
PostScript versions available:	✔ (only versions available)	**PostScript versions available:**	—
Print speed (color images): [40]	**Best:** 12.4 min/page on A1/D or up to 2.58 m²/hr (27.8 ft²/hr) on glossy media	**Print speed (color images):** [40]	**Best:** 15 min/page on A1/D or up to 1.6 m²/hr (17 ft²/hr) on glossy media
Print resolution:	Up to 2400 x 1200 optimized dpi	**Print resolution:**	Up to 2400 x 1200 optimized dpi
Color accuracy:	Median < 1.6 dE2000, 95% of colors < 2.8 dE2000[36]	**Color accuracy:**	Median < 1.6 dE2000, 95% of colors < 2.8 dE2000[36]
Memory:	256 MB, 80 GB hard disk	**Memory:**	128 MB, 80 GB hard disk
Connectivity:	**Interfaces (standard):** Gigabit Ethernet (1000Base-T), Hi-Speed USB 2.0 certified, EIO Jetdirect accessory slot **Print languages (standard):** Adobe® PostScript 3™, Adobe® PDF 1.6, TIFF, JPEG, HP PCL 3 GUI **Printing paths:** Print Driver, Embedded Web Server, Instant Printing 3.6, HP Utility V1.1 **Drivers (included):** Adobe® PostScript, HP PCL 3 GUI	**Connectivity:**	**Interfaces (standard):** Fast Ethernet (100Base-T), Hi-Speed USB 2.0 certified, EIO Jetdirect accessory slot **Print languages (standard):** HP PCL 3 GUI **Printing paths:** Print Driver, Instant Printing 3.6, HP Utility V1.17 **Drivers (included):** HP PCL 3 GUI
Web connectivity:	—	**Web connectivity:**	—
Media handling:	**Input:** sheet feed, roll feed **Output:** media bin, automatic cutter (cuts all media except canvas)	**Media handling:**	**Input:** sheet feed, roll feed **Output:** media bin, automatic cutter (cuts all media except canvas)
Inks:	Original HP Photo Inks 12 (M, Y, pK, lg, mK, R, lm, lc, G, gn, B, Gloss Enhancer (E))	**Ink types and drop size:**	Original HP Photo Inks 8 (C, M, Y, lc, lm, mK, pK, lg)

Recommended HP large format printing materials (Z3200):

Code	Description
Q8840A	HP Professional Instant-dry Satin Photo Paper, 3-in Core ♻[14] 1118 mm x 15.2 m (44 in x 50 ft)
Q7991A	HP Premium Instant-dry Gloss Photo Paper (FSC® certified)[12] ♻[14] 610 mm x 22.9 m (24 in x 75 ft)
K6B77A	HP Matte Litho-realistic Paper (FSC® certified)[12] 610 mm x 30.5 m (24 in x 100 ft)
E4J59C	HP Professional Matte Canvas 610 mm x 15.2 m (24 in x 50 ft)
E4J57A	HP Artist Matte Canvas 1118 mm x 15.2 m (44 in x 50 ft)

Recommended HP large format printing materials (Z2100):

Code	Description
E4J59C	HP Professional Matte Canvas 610 mm x 15.2 m (24 in x 50 ft)
E4J54B	HP Artist Matte Canvas 610 mm x 15.2 m (24 in x 50 ft)
Q8747A	HP Premium Vivid Color Backlit Film ♻[35] 914 mm x 30.5 m (36 in x 100 ft) (not available in Japan)
Q7994A	HP Premium Instant-dry Satin Photo Paper (FSC® certified)[12] ♻[14] 914 mm x 30.5 m (36 in x 100 ft)

Product information (Z3200):

Code	Description
Q6720B	HP DesignJet Z3200 24-in PostScript® Photo Printer
Q6721B	HP DesignJet Z3200 44-in PostScript® Photo Printer

Product information (Z2100):

Code	Description
Q6675D	HP DesignJet Z2100 24-in Photo Printer
Q6677D	HP DesignJet Z2100 44-in Photo Printer

Warranty service: One-year limited warranty. Warranty and support options vary by product, country and local legal requirements.

Original HP ink cartridges (Z3200):

Code	Description
C9448A	HP 70 130-ml Matte Black DesignJet Ink Cartridge
C9449A	HP 70 130-ml Photo Black DesignJet Ink Cartridge
C9450A	HP 70 130-ml Gray DesignJet Ink Cartridge
C9451A	HP 70 130-ml Light Gray DesignJet Ink Cartridge
C9453A	HP 70 130-ml Magenta DesignJet Ink Cartridge
C9454A	HP 70 130-ml Yellow DesignJet Ink Cartridge
C9455A	HP 70 130-ml Light Magenta DesignJet Ink Cartridge
C9457A	HP 70 130-ml Green DesignJet Ink Cartridge
C9458A	HP 70 130-ml Blue DesignJet Ink Cartridge
C9459A	HP 70 130-ml Gloss Enhancer DesignJet Ink Cartridge
C9390A	HP 70 130-ml Light Cyan DesignJet Ink Cartridge
CD951A	HP 73 130-ml Chromatic Red DesignJet Ink Cartridge

Original HP ink cartridges (Z2100):

Code	Description
C9448A	HP 70 130-ml Matte Black DesignJet Ink Cartridge
C9449A	HP 70 130-ml Photo Black DesignJet Ink Cartridge
C9451A	HP 70 130-ml Light Gray DesignJet Ink Cartridge
C9452A	HP 70 130-ml Cyan DesignJet Ink Cartridge
C9453A	HP 70 130-ml Magenta DesignJet Ink Cartridge
C9454A	HP 70 130-ml Yellow DesignJet Ink Cartridge
C9455A	HP 70 130-ml Light Magenta DesignJet Ink Cartridge
C9390A	HP 70 130-ml Light Cyan DesignJet Ink Cartridge

Original HP printheads (Z3200):

Code	Description
C9405A	HP 70 Light Magenta and Light Cyan DesignJet Printhead
C9406A	HP 70 Magenta and Yellow DesignJet Printhead
C9407A	HP 70 Photo Black and Light Gray DesignJet Printhead
C9408A	HP 70 Blue and Green DesignJet Printhead
C9410A	HP 70 Gloss Enhancer and Gray DesignJet Printhead
CD949A	HP 73 Matte Black and Chromatic Red DesignJet Printhead

Original HP printheads (Z2100):

Code	Description
C9404A	HP 70 Matte Black and Cyan DesignJet Printhead
C9405A	HP 70 Light Magenta and Light Cyan DesignJet Printhead
C9406A	HP 70 Magenta and Yellow DesignJet Printhead
C9407A	HP 70 Photo Black and Light Gray DesignJet Printhead

Accessories (Z3200):

Code	Description
Q6699A	HP DesignJet Z 44-in Spindle
Q6700A	HP DesignJet Z/T1xxx/T6xx 24-in Spindle
J8025A	HP Jetdirect 640n Print Server
G6H51A	HP DesignJet HD Pro Scanner

Accessories (Z2100):

Code	Description
Q6700A	HP DesignJet Z/T1xxx/T6xx 24-in Spindle
Q6699A	HP DesignJet Z 44-in Spindle
G6H51A	HP DesignJet HD Pro Scanner

Service and support (Z3200): [16]

Code	Description
H4518E	HP DesignJet Installation Service with Network Set Up
UK506PE	HP 1 year Post Warranty NBD* Onsite Support with DMR**
U7TA4PE	HP 2 year Post Warranty NBD* Onsite Support with DMR**
U7SY5E	HP 2 year NBD* Onsite Support with DMR**
UK505E	HP 3 year NBD* Onsite Support with DMR**
UU885E	HP 4 year NBD* Onsite Support with DMR**
UU908E	HP 5 year NBD* Onsite Support with DMR**
U1XV4E	Preventive Maintenance HW Support (Per event)

Service and support (Z2100): [16]

Code	Description
H4518E	HP DesignJet Installation Service with Network Set Up
UK504PE	HP 1 year Post Warranty NBD* Onsite Support with DMR**
U7TA5PE	HP 2 year Post Warranty NBD* Onsite Support with DMR**
U7TA6E	HP 2 year NBD* Onsite Support with DMR**
UK503E	HP 3 year NBD* Onsite Support with DMR**
UU884E	HP 4 year NBD* Onsite Support with DMR**
UU907E	HP 5 year NBD* Onsite Support with DMR**
U1XV4E	Preventive Maintenance HW Support (Per event)

Environmental certification: WEEE, EU RoHS, China RoHS, REACH

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HP DesignJet HD Pro Scanner

High-definition scanner for excellent color accuracy and high productivity

Scan speed:[26]	**Color:** up to 15 cm/sec (6 in/sec) **Grayscale:** up to 33 cm/sec (13 in/sec)
Enhanced resolution:	9600 dpi
Optical resolution:	1200 dpi
Maximum scan:	Width: 1067 mm (42 in) Thickness: Up to 15 mm (0.6 in)
Scan input modes:	**On the touchscreen:** scan preview, scan to file, scan to email, scan to USB, scan to print, scan to FTP, copy, batch scanning, batch copying
Copier settings:	Type of original, image crop and align preview, lightness, saturation and RGB controls, white point and black point adjust, sharpen/blur, mirror copy, enlarge/reduce, paneling, tiling, nesting, accounting, batch, multipage PDF generation
Media types:	Non-abrasive paper, vellum, Mylar, sepia, blueprints, plastic, film, plastic laminate, foam board, cardboard, newspaper, tracing paper (no plywood, stone plates, metal plates or abrasive, dirty, rough, sharp edged, metal clamped, or burned surfaces or transparencies)
Media handling:	Straight-through scan paper path for sheet and cardboard originals, adjustable paper pressure for very thin media
Memory:	2 GB memory, 500 GB hard disk
Connectivity:	**Interfaces (standard):** Gigabit Ethernet (1000Base-T), Hi-Speed USB 2.0 certified **Drivers (included):** Windows drivers for compatible HP DesignJet Printers
Product information:	G6H51A HP DesignJet HD Pro Scanner
Warranty:	One-year limited warranty. Warranty and support options vary by product, country and local legal requirements.
Service and support Care packs:[16]	H4518E HP DesignJet Installation Service with Network Set Up
	U4PS7PE HP 1 year Post Warranty NBD* Onsite Support with DMR**
	U4PS8PE HP 2 year Post Warranty NBD* Onsite Support with DMR**
	U4TP6E HP 2 year NBD* Onsite Support with DMR**
	U4PS5E HP 3 year NBD* Onsite Support with DMR**
	U4PS6E HP 5 year NBD* Onsite Support with DMR**
	U1XV4E Preventive Maintenance HW Support (Per event)
Supported printers:	HP DesignJet 500 Printer series, HP DesignJet 510 Printer series, HP DesignJet 1050C/1055CM Printer series, HP DesignJet 4000/4020 Printer series, HP DesignJet 4500/4520 Printer series, HP DesignJet 5000 Printer series, HP DesignJet 5500 Printer series, HP DesignJet T520 Printer series, HP DesignJet T610/T620 Printer series, HP DesignJet T770 Printer series, HP DesignJet T790 Printer series, HP DesignJet T795 Printer, HP DesignJet T830 MFP, HP DesignJet T920 Printer series, HP DesignJet T930 Printer series, HP DesignJet T1100 Printer series, HP DesignJet T1120 Printer series, HP DesignJet T1200 Printer series, HP DesignJet T1300 Printer series, HP DesignJet T1500 Printer series, HP DesignJet T1530 Printer series, HP DesignJet T2300 Multifunction Printer series, HP DesignJet T2500 Multifunction Printer series, HP DesignJet T2530 MFP series, HP DesignJet T3500 Production MFP, HP DesignJet T7100 Printer series, HP DesignJet T7200 Production Printer, HP DesignJet Z2100 Photo Printer series, HP DesignJet Z3100 Photo Printer series, HP DesignJet Z3200 Photo Printer series, HP DesignJet Z5200 Photo Printer, HP DesignJet Z5400 PostScript® Printer, HP DesignJet Z6100 Printer series, HP DesignJet Z6200 Photo Production Printer, HP DesignJet Z6600 Production Printer, HP DesignJet Z6800 Photo Production Printer.

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HP DesignJet production printers

For large workgroups and departments, print service providers, reprographers, and quick printers, who want to print anything from simple CAD drawings to complex color documents with high speed and outstanding image quality.

HP DesignJet T7200 Production Printer

Proven high-production, black-and-white and color printing solution

42-inch printer for low-cost production printing

Printer size:	42 inch (1067 mm)
PostScript versions available:	✔ (through PostScript upgrade)
Print resolution:	Up to 2400 x 1200 optimized dpi
Print speed line drawings:[7]	15.5 sec/page on A1/D, 165 A1/D prints per hour
Print speed color drawings:[41]	Up to: 17.5 sec/page on A1/D or up to 117.5 m²/hr (1265 ft²/hr) on coated media
Memory:	64 GB (virtual)[42], 320 GB hard disk
Connectivity:	**Interfaces (standard):** Gigabit Ethernet (1000Base-T), EIO Jetdirect accessory slot **Print languages (standard):** HP-GL/2, HP-RTL, CALS G4 **Printing paths:** HP DesignJet SmartStream, Printer driver, HP Embedded Web Server **Drivers (included):** HP-GL/2, HP-RTL drivers for Windows; PostScript Windows and Mac OS X drivers with optional PostScript/PDF Upgrade Kit. Compatible with HP DesignJet Universal Print Driver for HP-GL/2 and HP DesignJet Universal Print Driver for PS (with PostScript/PDF Upgrade Kit)
Web connectivity:	▬
Wi-Fi certification:[11]	▬
Media handling:	**Input:** two roll feeds (upgradeable to three), automatic roll switching, rolls up to 200 m (650 ft) each **Output:** automatic cutter, media bin
Ink types and drop size:	Dye-based (C, M, Y, G, DG); pigment-based (mK) 6 pl (C, M, DG, G); 9 pl (Y, mK)
Recommended HP large format printing materials:	C6810A — HP Bright White Inkjet Paper (FSC® certified)[12] ♻[13] 914 mm x 91.4 m (36 in x 300 ft)
	C6569C — HP Heavyweight Coated Paper (PEFC™ certified)[12] ♻[13] 1067 mm x 30.5 m (42 in x 100 ft)
	Q7996A — HP Premium Instant-dry Satin Photo Paper (FSC® certified)[12] ♻[14] 1067 mm x 30.5 m (42 in x 100 ft)
	CH025A — HP Everyday Matte Polypropylene, 2 Pack ♻[35] 1067 mm x 30.5 m (42 in x 100 ft)
HP Mobile Printing:	Email printing: ▬ in-OS printing: ▬
Product information:	F2L46A — HP DesignJet T7200 42-in Production Printer
Warranty service:	90-day Limited Hardware Warranty in Europe, Middle East, and Africa. One year limited warranty in RU and CIS.
Original HP ink cartridges:	F9J50A — HP 765 400-ml Yellow DesignJet Ink Cartridge
	F9J51A — HP 765 400-ml Magenta DesignJet Ink Cartridge
	F9J52A — HP 765 400-ml Cyan DesignJet Ink Cartridge
	F9J53A — HP 765 400-ml Gray DesignJet Ink Cartridge
	F9J54A — HP 765 775-ml Dark Gray DesignJet Ink Cartridge
	F9J55A — HP 765 775-ml Matte Black DesignJet Ink Cartridge
	CH649A — HP 761 Designjet Maintenance Cartridge
Original HP printheads:	CH645A — HP 761 Yellow Designjet Printhead
	CH646A — HP 761 Magenta and Cyan DesignJet Printhead
	CH647A — HP 761 Gray and Dark Gray DesignJet Printhead
	CH648A — HP 761 Matte Black and Matte Black DesignJet Printhead
Accessories:	CQ743A — HP DesignJet Roll Upgrade Kit
	CQ745B — HP DesignJet PostScript/PDF Upgrade Kit
	CQ742A — HP DesignJet 220V Stacker
	CQ742B — HP DesignJet 110V stacker
	G6H50A — HP DesignJet SD Pro Scanner
	J8025A — HP Jetdirect 640n Print Server
	L3J69AAE — HP SmartStream Preflight Manager for HP DesignJet[43]
	L3J77AAE — HP SmartStream Print Controller for HP DesignJet T7100/T7200 Production Printer[43]
	GERA—Butterfly Extra II Folder es-te – estefold 4211 HP
Service and support:[16]	H4518E — HP DesignJet Installation Service with Network Set Up
	U5AG5PE — HP 1 year Post warranty NBD* with DMR** Onsite Support
	U5AG6PE — HP 2 year Post warranty NBD* with DMR** Onsite Support
	U7SX8E — HP 2 year NBD* with DMR** Onsite Support
	U5AG3E — HP 3 year NBD* with DMR** Onsite Support
	U7UW6E — HP 4 year NBD* with DMR** Onsite Support
	U5AG4E — HP 5 year NBD* with DMR** Onsite Support
	U1XV4E — HP Preventive Maintenance HW Onsite Support (Per event)
Environmental certifications:	ENERGY STAR, WEEE, RoHS (EU, China, Korea, India), REACH, EPEAT Bronze

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HP DesignJet T3500 Production MFP

The most productive, cost-effective HP DesignJet MFP[23]

36-inch integrated production MFP for CAD and GIS applications

Printer size:	36 inch (910 mm)
PostScript versions available:	✔ (through PostScript upgrade)
Print resolution:	Up to 2400 x 1200 optimized dpi
Scan/copy resolution:	Up to 600 dpi
Print speed line drawings:[7]	21 sec/page on A1/D, 120 A1/D prints per hour
Scan speed:	**Color:** up to 6.35 cm/sec (2.5 in/sec) **Grayscale:** up to 19.05 cm/sec (7.5 in/sec)
Memory:	Intel Core i5M-260 processor, 128 GB (virtual)[44], 500 GB hard disk (AES-256 encrypted, FIPS 140-2 Level 2 certified)
Connectivity:	**Interfaces (standard):** High-Speed USB 2.0 certified host connector. Gigabit Ethernet (1000Base-T), supporting the following standards: TCP/IP, BootP/DHCP (IPv4 only), DHCPv6, TFTP (IPv4 only), SNMP (v1, v2c, v3), Apple Bonjour Compatible, FTP, WS Discovery, Embedded Web Server (HTTP), IPSec, SMTP (e-mail), Raw IP printing (9100, 9101, 9102), LPD, IPP, WS print, NTLM, NTLM v2, SSL/TLS, 802.1X authentication (WEP, WPA, WPA2, LEAP, PEAP, EAP-TLS) **Print languages (standard):** HP-GL/2, HP-RTL, TIFF, JPEG, CALS G4, HP PCL 3 GUI **Printing paths:** HP DesignJet SmartStream (optional), Printer driver, HP Embedded Web Server, direct printing from USB flash drive, email printing **Drivers (included):** HP-GL/2, HP-RTL drivers for Windows; HP PCL 3 GUI driver for Mac OS X; PostScript Windows and Mac drivers with optional PostScript/PDF Upgrade Kit. Compatible with HP DesignJet Universal Print Driver for HP-GL/2 and HP DesignJet PostScript/PDF Upgrade Kit.
Web connectivity:	✔
Wi-Fi certification:[11]	▬
Media handling:	**Input:** Two automatic front-loading roll feeds; smart roll switching; rolls up to 200 m (650 ft) each; sheet feed **Output:** integrated output stacker (from A4/A to A0/E, with up to 100 A1/D-size capacity); basket; automatic cutter **Scanner:** straight-through scan paper path for sheet and cardboard originals
Ink types and drop size:	Dye-based (C, G, M, pK, Y); pigment-based (mK) 6 pl (C, M, Y, G, pK); 9 pl (mK)
Recommended HP large format printing materials:	C1861A — HP Bright White Inkjet Paper (FSC® certified)[12] ♻[13] 914 mm x 45.7 m (36 in x 150 ft)
	C6020B — HP Coated Paper (PEFC™ certified)[12] ♻[13] 914 mm x 45.7 m (36 in x 150 ft)
	C6030C — HP Heavyweight Coated Paper (PEFC™ certified)[12] ♻[13] 914 mm x 30.5 m (36 in x 100 ft)
	Q1421B — HP Universal Satin Photo Paper (FSC® certified)[12] ♻[14] 914 mm x 30.5 m (36 in x 100 ft)
HP Mobile Printing:	Email printing: ✔
	in-OS printing: ▬
Product information:	B9E24A — HP DesignJet T3500 36-in Production MFP
	B9E24B — HP DesignJet T3500 36-in Production MFP
Warranty service:	B9E24A — 90-day. Warranty and support options vary by product, country and local legal requirements.
	B9E24B — Two-year limited hardware warranty
Original HP ink cartridges:	C1Q13A — HP 764 300-ml Cyan DesignJet Ink Cartridge
	C1Q14A — HP 764 300-ml Magenta DesignJet Ink Cartridge
	C1Q15A — HP 764 300-ml Yellow DesignJet Ink Cartridge
	C1Q16A — HP 764 300-ml Matte Black DesignJet Ink Cartridge
	C1Q17A — HP 764 300-ml Photo Black DesignJet Ink Cartridge
	C1Q18A — HP 764 300-ml Gray DesignJet Ink Cartridge
Original HP printhead:	B3P06A — HP 727 DesignJet Printhead
Accessories:	C0C66A — HP DesignJet PostScript/PDF Upgrade Kit
	G8B09A — HP DesignJet T3500 36-in Spindle
	L3J69AAE — HP SmartStream Preflight Manager for HP DesignJet[43]
	L3J78AAE — HP SmartStream Print Controller for HP DesignJet T3500 Production MFP[43]
	GERA - Ladybird III online folder
Service and support:[16]	**B9E24B**
	H4518E — HP Designjet Installation Service with Network Set Up
	U1ZY1PE — HP 1 year Post Warranty NBD* Onsite support
	U1ZY2PE — HP 2 year Post Warranty NBD* Onsite support
	U1ZX9E — HP 3 year NBD* Onsite support with DMR**
	U5AB6E — HP 4 year NBD* Onsite support with DMR**
	U1ZY0E — HP 5 year NBD* Onsite support with DMR**
	U1XV4E — HP Preventative Maintenance
Environmental certifications:	ENERGY STAR, WEEE, RoHS (EU, China, Korea, India), REACH, EPEAT Bronze

HP DesignJet Z6800 Photo Production Printer

Fastest 60-in graphics production printer with unrivaled print quality[29]

Printer size:	60 inch (1523 mm)	
PostScript versions available:	✔ (Through PostScript upgrade kit)	
Maximum print speed:[30]	140 m²/hr (1500 ft²/hr) on plain media	
Print resolution:	Up to 2400 x 1200 optimized dpi	
Color accuracy:	Median < 1.25 dE2000, 95% of colors < 2.75 dE2000[45]	
Memory:	64 GB (virtual),[42] 320 GB hard disk	
Connectivity:	**Interfaces (standard):** Gigabit Ethernet (1000Base-T) **Print languages (standard):** HP-GL/2, HP-RTL, CALS G4 **Printing paths:** Printer driver, HP Embedded Web Server **Drivers (included):** HP-GL/2, HP-RTL drivers for Windows®; PostScript Windows and Mac drivers with optional PostScript/ PDF Upgrade Kit	
Web connectivity:	▬	
Media handling:	**Input capacity:** roll feed **Output capacity:** automatic cutter, take-up reel	
Inks:	HP Vivid Photo Inks 8 (mK, R, M, Y, lm, C, pK, lg)	
Recommended HP large format printing materials:	Q8000A — HP Premium Instant-dry Satin Photo Paper (FSC® certified)[12] ♻[14] 1524 mm x 30.5 m (60 in x 100 ft)	
	Q6578A — HP Universal Instant-dry Gloss Photo Paper (FSC® certified)[12] ♻[14] 1524 mm x 30.5 m (60 in x 100 ft)	
	E4J58B — HP Artist Matte Canvas 1524 mm x 15.2 m (60 in x 50 ft)	
	Q8750A — HP Premium Vivid Color Backlit Film ♻[35] 1524 mm x 30.5 m (60 in x 100 ft)	
Product information:	F2S72A — HP DesignJet Z6800 60-in Photo Production Printer	
Warranty service:	One-year limited warranty. Warranty and support options vary by product, country and local legal requirements.	
Original HP ink cartridges:[46]	C1Q37A — HP 773C 775-ml Matte Black Designjet Ink Cartridge	
	C1Q38A — HP 773C 775-ml Chromatic red Designjet ink Cartridge	
	C1Q39A — HP 773C 775-ml Magenta Designjet Ink Cartridge	
	C1Q40A — HP 773C 775-ml Yellow Designjet Ink Cartridge	
	C1Q41A — HP 773C 775-ml Light Magenta Designjet Ink Cartridge	
	C1Q42A — HP 773C 775-ml Cyan Designjet Ink Cartridge	
	C1Q43A — HP 773C 775-ml Photo Black Designjet Ink Cartridge	
	C1Q44A — HP 773C 775-ml Light Gray Designjet Ink Cartridge	
	CH644A — HP 771 Designjet Maintenance Cartridge	
Original HP printheads:	CE017A — HP 771 Matte Black and Chromatic Red DesignJet Printhead	
	CE018A — HP 771 Magenta and Yellow DesignJet Printhead	
	CE019A — HP 771 Light Magenta and Light Cyan DesignJet Printhead	
	CE020A — HP 771 Photo Black and Light Gray DesignJet Printhead	
Accessories:	CN538A — HP DesignJet 3-in Core Adapter	
	L3J69AAE — HP SmartStream Preflight Manager for HP DesignJet[43]	
	L3J79AAE — HP SmartStream Print Controller for HP DesignJet Z6200/ Z6600/ Z6800 Production Printers[43]	
	G6H51A — HP DesignJet HD Pro Scanner	
	CQ745B — HP DesignJet PostScript/PDF Upgrade Kit	
	CQ754A — HP DesignJet 60-in Spindle	
	J8025A — HP Jetdirect 640n Print Server	
	Q6714A — HP DesignJet 60-in Media Bin	
	Q6715A — HP DesignJet User Maintenance Kit	
Service and support:[16]	H4518E — HP DesignJet Installation Service with Network Set Up	
	U1ZT2PE — HP 1 year Post Warranty NBD* Onsite Support with DMR**	
	U1ZT1PE — HP 2 year Post Warranty NBD* Onsite Support with DMR**	
	U1ZS8E — HP 2 year NBD* Onsite Support with DMR**	
	U1ZS9E — HP 3 year NBD* Onsite Support with DMR**	
	U5AB4E — HP 4 year NBD* Onsite Support with DMR**	
	U1ZT0E — HP 5 year NBD* Onsite Support with DMR**	
	U1XV4E — Preventive Maintenance HW Support (Per event)	
Environmental certifications:	ENERGY STAR, WEEE, RoHS (EU, China, Korea, India), REACH, EPEAT Bronze	

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HP DesignJet production printers

HP DesignJet Z6600 Production Printer

The fastest 60-in graphics production printer with efficient operation[29]

HP DesignJet Z6200 Photo Production Printer

Fastest 42-in graphics production printer with unrivaled print quality[31]

Printer size:	60 inch (1524 mm)
PostScript versions available:	✔ (Through PostScript upgrade kit)
Maximum print speed:[30]	140 m²/hr (1500 ft²/hr) on plain media
Print resolution:	Up to 2400 x 1200 optimized dpi
Color accuracy:	Median < 1.25 dE2000, 95% of colors < 2.75 dE2000[45]
Memory:	64 GB (virtual),[42] 320 GB hard disk
Connectivity:	**Interfaces (standard):** Gigabit Ethernet (1000Base-T) **Print languages (standard):** HP-GL/2, HP-RTL, CALS G4 **Printing paths:** Printer driver, HP Embedded Web Server **Drivers (included):** HP-GL/2, HP-RTL drivers for Windows®; PostScript Windows and Mac drivers with optional PostScript/ PDF Upgrade Kit
Web connectivity:	▬
Media handling:	**Input capacity:** roll feed **Output capacity:** automatic cutter, take-up reel
Inks:	HP Vivid Photo Inks. 6 (M, Y, pK, lg, mK, C)

Recommended HP large format printing materials:	Q8000A	HP Premium Instant-dry Satin Photo Paper (FSC® certified)[12] ♻[14] 1524 mm x 30.5 m (60 in x 100 ft)
	Q6578A	HP Universal Instant-dry Gloss Photo Paper (FSC® certified)[12] ♻[14] 1524 mm x 30.5 m (60 in x 100 ft)
	E4J58B	HP Artist Matte Canvas 1524 mm x 15.2 m (60 in x 50 ft)
	Q8750A	HP Premium Vivid Color Backlit Film ♻[35] 1524 mm x 30.5 m (60 in x 100 ft)

Product information:	F2S71A	HP DesignJet Z6600 60-in Production Printer

Product information:	F2S71A HP DesignJet Z6600 60-in Production Printer
Warranty service:	One-year limited hardware warranty. Warranty and support options vary by product, country and local legal requirements.

Original HP ink cartridges:[46]	C1Q37A	HP 773C 775-ml Matte Black Designjet Ink Cartridge
	C1Q39A	HP 773C 775-ml Magenta Designjet Ink Cartridge
	C1Q40A	HP 773C 775-ml Yellow Designjet Ink Cartridge
	C1Q42A	HP 773C 775-ml Cyan Designjet Ink Cartridge
	C1Q43A	HP 773C 775-ml Photo Black Designjet Ink Cartridge
	C1Q44A	HP 773C 775-ml Light Gray Designjet Ink Cartridge
	CH644A	HP 771 Designjet Maintenance Cartridge

Original HP printheads:	C1Q20A	HP 773 Matte Black and Cyan DesignJet Printhead
	CE018A	HP 771 Magenta and Yellow DesignJet Printhead
	CE020A	HP 771 Photo Black and Light Gray DesignJet Printhead

Accessories:	CN538A	HP Designjet 3-in Core Adapter
	L3J69AAE	HP SmartStream Preflight Manager for HP DesignJet[43]
	L3J79AAE	HP SmartStream Print Controller for HP DesignJet Z6200/ Z6600/Z6800 Production Printers[43]
	G6H51A	HP Designjet HD Pro Scanner
	CQ745B	HP DesignJet PostScript/PDF Upgrade Kit
	CQ754A	HP DesignJet 60-in Spindle
	J8025A	HP Jetdirect 640n Print Server
	Q6714A	HP DesignJet 60-in Media Bin
	Q6715A	HP DesignJet User Maintenance Kit

Service and support:[16]	H4518E	HP DesignJet Installation Service with Network Set Up
	U1ZN0PE	HP 1 year Post Warranty NBD* Onsite Support with DMR**
	U1ZN1PE	HP 2 year Post Warranty NBD* Onsite Support with DMR**
	U1ZM7E	HP 2 year NBD* Onsite Support with DMR**
	U1ZM8E	HP 3 year NBD* Onsite Support with DMR**
	U5AB5E	HP 4 year NBD* Onsite support with DMR**
	U1ZM9E	HP 5 year NBD* Onsite Support with DMR**
	U1XV4E	HP Preventative Maintenance Service

Environmental certifications:	ENERGY STAR, WEEE, RoHS (EU, China, Korea, India), REACH, EPEAT Bronze

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Printer size:	42 inch (1067 mm)
PostScript versions available:	✔ (Through PostScript upgrade kit)
Maximum print speed:[17]	113 m²/hr (1225 ft²/hr)
Print resolution:	Up to 2400 x 1200 optimized dpi
Color accuracy:	Median < 1.19 dE2000, 95% of colors < 2.77 dE2000[45]
Memory:	32 GB (virtual),[42] 160 GB hard disk
Connectivity:	**Interfaces (standard):** Gigabit Ethernet (1000Base-T), Hi-Speed USB 2.0 certified, EIO Jetdirect accessory slot **Print languages (standard):** HP-GL/2, HP-RTL, CALS G4 **Optional:** Adobe® PostScript 3™, Adobe PDF 1.7, TIFF, JPEG **Printing paths:** Printer driver, EWS, HP SmartStream, Instant Printing PRO v1.6, HP Utility V1.17 and HP Utility V3.2 **Drivers (included):** HP-GL/2, HP-RTL drivers for Windows® (optimized for AutoCAD 2000 and higher); PostScript Windows, Linux, and Mac drivers with optional PostScript/ PDF Upgrade Kit
Web connectivity:	▬
Media handling:	**Input capacity:** roll feed **Output capacity:** automatic cutter, media bin, take-up reel
Inks:	HP Vivid Photo Inks 8 (mK, R, M, Y, lm, lc, pK, lg)

Recommended HP large format printing materials:	Q7996A	HP Premium Instant-dry Satin Photo Paper (FSC® certified)[12] ♻[14] 1067 mm x 30.5 m (42 in x 100 ft)
	Q6576A	HP Universal Instant-dry Gloss Photo Paper (FSC® certified)[12] ♻[14] 1067 mm x 30.5 m (42 in x 100 ft)
	E4J56B	HP Artist Matte Canvas 1067 mm x 15.2 m (42 in x 50 ft)
	Q8748A	HP Premium Vivid Color Backlit Film ♻[35] 1067 mm x 30.5 m (42 in x 100 ft)

Product information:	CQ109A	HP DesignJet Z6200 42-in Photo Printer

Warranty service:	One-year limited hardware warranty. Warranty and support options vary by product, country and local legal requirements.

Original HP ink cartridges:[46]	B6Y07A	HP 771C 775-ml Matte Black Inkartridge
	B6Y08A	HP 771C 775-ml Chromatic Red Ink Cartridge
	B6Y09A	HP 771C 775-ml Magenta Ink Cartridge
	B6Y10A	HP 771C 775-ml Yellow Ink Cartridge
	B6Y11A	HP 771C 775-ml Light Magenta Ink Cartridge
	B6Y12A	HP 771C 775-ml Light Cyan Ink Cartridge
	B6Y13A	HP 771C 775-ml Photo Black Ink Cartridge
	B6Y14A	HP 771C 775-ml Light Gray Ink Cartridge
	B6Y31A	HP 771C 3-Pack Matte Black Ink Cartridge
	B6Y32A	HP 771C 3-Pack Chromatic Red Ink Cartridge
	B6Y33A	HP 771C 3-Pack Magenta Ink Cartridge
	B6Y34A	HP 771C 3-Pack Yellow Ink Cartridge
	B6Y35A	HP 771C 3-Pack Light Magenta Ink Cartridge
	B6Y36A	HP 771C 3-Pack Light Cyan Ink Cartridge
	B6Y37A	HP 771C 3-Pack Photo Black Ink Cartridge
	B6Y38A	HP 771C 3-Pack Light Gray Ink Cartridge
	CH644A	HP 771 Designjet Maintenance Cartridge

Original HP printheads:	CE017A	HP 771 Matte Black and Chromatic Red DesignJet Printhead
	CE018A	HP 771 Magenta and Yellow DesignJet Printhead
	CE019A	HP 771 Light Magenta and Light Cyan DesignJet Printhead
	CE020A	HP 771 Photo Black and Light Gray DesignJet Printhead

Accessories:	CN538A	HP DesignJet 3-in Core Adapter
	L3J69AAE	HP SmartStream Preflight Manager for HP DesignJet[43]
	L3J79AAE	HP SmartStream Print Controller for HP DesignJet Z6200/ Z6600/Z6800 Production Printers[43]
	CQ745A	HP DesignJet PostScript/PDF Upgrade Kit
	CQ752A	HP DesignJet Z6200 42-in Take-up Reel
	CQ753A	HP DesignJet Z6200 42-in Spindle
	G6H51A	HP DesignJet HD Pro Scanner
	J8025A	HP Jetdirect 640n Print Server
	Q6715A	HP DesignJet Z6x00 User Maintenance Kit
	Q6714A	HP DesignJet 42-in Media Bin

Service and support:[16]	H4518E	HP DesignJet Installation Service with Network Set Up
	UX877PE	HP 1 year Post Warranty NBD* Onsite Support with DMR**
	U7SZ4PE	HP 2 year Post Warranty NBD* Onsite Support with DMR**
	U7SZ3E	HP 2 year NBD* Onsite Support with DMR**
	UX872E	HP 3 year NBD* Onsite Support with DMR**
	UX873E	HP 4 year NBD* Onsite Support with DMR**
	UX874E	HP 5 year NBD* Onsite Support with DMR**
	U1XV4E	Preventive Maintenance HW Support (Per event)

Environmental certifications:	ENERGY STAR, WEEE, RoHS (EU, China, Korea, India), REACH, EPEAT Bronze

* Next Business Day
** Defective Media Retention

HP DesignJet SD Pro Scanner*

High-productivity scanner for fast and detailed document reproduction

Scan speed:[26]	**Color:** up to 15 cm/sec (6 in/sec)
	Grayscale: up to 33 cm/sec (13 in/sec)
Enhanced resolution:	9600 dpi
Optical resolution:	1200 dpi
Maximum scan:	**Width:** 1118 mm (44 in)
	Thickness: Up to 2 mm (0.08 in)
Memory:	2 GB[27] memory, 500 GB[28] hard disk

HP DesignJet HD Pro Scanner*

High-definition scanner for excellent color accuracy and high productivity

Scan speed:[26]	**Color:** up to 15 cm/sec (6 in/sec)
	Grayscale: up to 33 cm/sec (13 in/sec)
Enhanced resolution:	9600 dpi
Optical resolution:	1200 dpi
Maximum scan:	**Width:** 1118 mm (44 in)
	Thickness: Up to 15 mm (0.6 in)
Memory:	2 GB memory, 500 GB hard disk

*For more information on product specifications for these three printers, please visit pages 23 and 29 of this brochure.

7. Help me choose

Just as your business and its needs are unique, no two HP DesignJet printers or MFPs are alike. Make sure you're getting the printer with features that suit your specific requirements. The following charts can help you with that choice.

T-series printing solutions specs comparison	HP DesignJet production printers		HP DesignJet office printers and MFPs			
	Large departments, mid-range print production environments		Medium to large workteams			
	HP DesignJet T7200 Production Printer	HP DesignJet T3500 Production MFP	HP DesignJet T2530 MFP Series	HP DesignJet T1530 Printer series	HP DesignJet T1300 PostScript® Printer	HP DesignJet T930 Printer series
Printer size /paper size	1067 mm (42 inch)/A0+	914 mm (36 inch)/A0	914 mm (36 inch)/A0	914 mm (36 inch)/A0	1118 mm (44 inch)/B0+	914 mm (36 inch)/A0
Scan and copy functions	No	✔	✔	No	No	No
PostScript version available	✔; through PostScript upgrade	✔; through PostScript upgrade	✔	✔	✔	✔
Print speed (line drawings)	15.5 sec/page on A1, 165 A1 prints per hour[7]	21 sec/page on A1, 120 A1 prints per hour[7]	21 sec/page on A1, 120 A1 prints per hour[7]	21 sec/page on A1, 120 A1 prints per hour[7]	28 sec/page on A1, 103 A1 prints per hour[17]	21 sec/page on A1, 120 A1 prints per hour[7]
Scan speed	No	Color: up to 6.35 cm/sec (2.5 in/sec) Grayscale: up to 19.05 cm/sec (7.5 in/sec)	Color: up to 6.35 cm/sec (2.5 in/sec) Grayscale: up to 19.05 cm/sec (7.5 in/sec)	No	No	No
Print resolution	Up to 2400 x 1200 optimized dpi	Up to 2400 x 1200 optimized dpi	Up to 2400 x 1200 optimized dpi	Up to 2400 x 1200 optimized dpi	Up to 2400 x 1200 optimized dpi from 1200 x 1200 input dpi and Optimization for Photo Paper selected	Up to 2400 x 1200 optimized dpi
Scan/copy resolution	No	Up to 600 dpi	Up to 600 dpi	No	No	No
Scan features	No	Scan to your network folder, FTP, USB drive, presets, batch scanning, and scan to e-mail	Scan to your network folder, FTP, USB drive, presets	No	No	No
Print languages (standard)	HP-GL/2, HP-RTL, CALS G4	HP-GL/2, HP-RTL, TIFF, JPEG, CALS G4, HP PCL 3 GUI	Basic multifunction printer: HP-GL/2, HP-RTL, TIFF, JPEG, CALS G4, HP-PCL3GUI, URF	Basic printer: HP-GL/2, HP-RTL, TIFF, JPEG, CALS G4, HP PCL 3 GUI, URF	Adobe® PostScript® 3™, Adobe PDF 1.7, HP-GL/2, TIFF, JPEG, CALS G4, HP PCL 3 GUI	Basic printer: HP-GL/2, HP-RTL, TIFF, JPEG, CALS G4, HP PCL 3 GUI, URF
Additional print languages PostScript SKU / PostScript upgrade (optional)	Adobe PostScript 3, Adobe PDF 1.7, TIFF, JPEG	Adobe PostScript 3; Adobe PDF 1.7	PostScript® multifunction printer: Adobe PostScript 3, Adobe PDF 1.7 Extension Level 3, HP-GL/2, HP-RTL, TIFF, JPEG, CALS G4, HP-PCL3GUI, URF	PostScript® printer: Adobe PostScript 3, Adobe PDF 1.7 Extension Level 3, HP-GL/2, HP-RTL, TIFF, JPEG, CALS G4, HP PCL 3 GUI, URF	No	PostScript® printer: Adobe PostScript 3, Adobe PDF 1.7 Extension Level 3, HP-GL/2, HP-RTL, TIFF, JPEG, CALS G4, HP PCL 3 GUI, URF
Scan formats (standard)	No	TIFF, JPEG	TIFF, JPEG	No	No	No
Additional scan formats PostScript upgrade (optional)	No	PDF, multipage PDFs	PDF	No	No	No
Ink cartridges and printheads	Six Original HP inks and four HP printheads	Six Original HP inks and one HP printhead	Six Original HP inks and one HP printhead	Six Original HP inks and one HP printhead	Six Original HP inks and three HP printheads	Six Original HP inks and one HP printhead
Ink cartridges capacity	775-ml matte black and dark gray, ink cartridges 400-ml (all colors) Original HP ink cartridges	300-ml Original HP ink cartridges	130- and 300-ml Original HP ink cartridges	130- and 300-ml Original HP ink cartridges	130- and 300-ml matte black; 69- and 130-ml (all other colors) Original HP ink cartridges	130- and 300-ml Original HP ink cartridges
Number of rolls/ maximum roll length	Two roll feeds (upgradeable to three); rolls up to 200-m (650-ft) long	Two automatic front-loading roll feeds; rolls up to 200-m (650-ft) long	Two automatic front-loading roll feeds; rolls up to 91.4-m (300-ft) long	Two automatic front-loading roll feeds; rolls up to 91.4-m (300-ft) long	Two automatic roll feeds; rolls up to 91.4-m (300-ft) long	One; automatic front-loading roll feed; rolls up to 91.4-m (300-ft) long
Cut sheet support	No	✔	✔	✔	✔	✔
Compatible media core size	2 and 3 inch	2 and 3 inch	2 inch; 3 inch only with optional accessory	2 inch; 3 inch only with optional accessory	2 inch; 3 inch only with optional accessory	2 inch; 3 inch only with optional accessory
Media handling: output, capacity	Integrated media bin, up to 100 A0/E-size capacity; external stacker sold as an accessory, up to 500 A1/D-size capacity	Integrated output stacker, up to 100 A1/D-size capacity and integrated media bin	Integrated output stacker, up to 50 A1/D-size capacity and integrated media bin	Integrated output stacker, up to 50 A1/D-size capacity and integrated media bin	Integrated media bin	Integrated output stacker, up to 50 A1/D-size capacity and integrated media bin
Memory	64 GB (based on 1 GB RAM),[42] 320 GB hard disk	128 GB (based on 2.5 GB RAM), 500 GB hard disk (AES-256 encrypted, FIPS 140-2 Level 2 certified)	128 GB (file processing, based in 1.5 GB RAM) 500 GB hard disk	96 GB (file processing, based on 1.5 GB RAM), 500 GB hard disk	32 GB (based on 640 MB RAM), 160 GB hard disk	64 GB (file processing, based on 1.5 GB RAM), 320 GB hard disk
Interfaces (standard)	Gigabit Ethernet (1000Base-T), EIO Jetdirect accessory slot	Gigabit Ethernet (1000Base-T), Hi-Speed USB 2.0 certified host connector	Gigabit Ethernet (1000Base-T), Hi-Speed USB 2.0 certified host connector	Gigabit Ethernet (1000Base-T), Hi-Speed USB 2.0 certified host connector	Gigabit Ethernet (1000Base-T), Hi-Speed USB 2.0 certified, EIO Jetdirect accessory slot	Gigabit Ethernet (1000Base-T), Hi-Speed USB 2.0 certified host connector
Folder supported accessories	GERA - Butterfly Extra II Folder and estefold 4211-HP	GERA - Ladybird III online folder	GERA - Ladybird III online folder	No	No	No
Universal Print Driver	✔	✔	✔	✔	✔	✔
PIN Printing	No	✔	✔	✔	No	✔
HP Web Jetadmin	✔	✔	✔	✔	✔	✔
HP Mobile Printing — Email (email printing)	No	✔	✔	✔	✔	✔
HP Mobile Printing — In-OS printing	No	No	✔[15]	✔[15]	No	✔[15]
HP Mobile Printing — HP All-in-One Printer Remote mobile app	No	No	No	No	No	No
Auto firmware updates	No	✔	✔	✔	✔	✔
Job accounting functionality	✔	✔	✔	✔	✔	✔
Manage print queues	✔	✔	✔	✔	✔	✔
HP SmartStream for HP DesignJet printers	✔	✔	No	No	No	No
HP DesignJet Partner Link Alert Service	No	✔	✔	✔	✔	✔

HP DesignJet office printers and MFPs					
Small to medium workteams				Small teams	Personal use
HP DesignJet T830 Multifunction Printer	HP DesignJet T795 Printer	HP DesignJet T790 Printer	HP DesignJet T730 Printer	HP DesignJet T520 Printer series	HP DesignJet T120 Printer
914 mm (36 inch)/A0	1118 mm (44 inch)/B0+	610 mm (24 inch)/A1	914 mm (36 inch)/A0	610 mm (24 inch) and 914 mm (36 inch)/A1 and A0	610 mm (24 inch)/A1
✔	✔ (through PostScript upgrade)	No	No	No	No
No	No	✔	No	No	No
25 sec/page on A1, 82 A1 prints per hour[17]	28 sec/page on A1, 103 A1 prints per hour[17]	32 sec/page on A1, 93 A1 prints per hour[17]	25 sec/page on A1, 82 A1 prints per hour[17]	35 sec/page on A1, 70 A1 prints per hour[24]	70 sec/page on A1, 40 A1 prints per hour[24]
Color: up to 3.81 cm/sec (1.5 in/sec) **Grayscale:** up to 11.43 cm/sec (4.5 in/sec)	No	No	No	No	No
Up to 2400 x 1200 optimized dpi	Up to 2400 x 1200 optimized dpi	Up to 2400 x 1200 optimized dpi from 1200 x 1200 input dpi and Optimization for Photo Paper selected	Up to 2400 x 1200 optimized dpi	Up to 2400 x 1200 optimized dpi	Up to 1200 x 1200 optimized dpi
Up to 600 dpi	No	No	No	No	No
Scan to network folder, USB drive, Scan to Windows PC (WSscan), scan to e-mail	No	No	No	No	No
HP-GL/2, HP-RTL, TIFF, JPEG, CALS G4, HP PCL 3 GUI, URF	HP-GL/2, TIFF, JPEG, CALS G4, HP PCL 3 GUI	No	HP-GL/2, HP-RTL, TIFF, JPEG, CALS G4, HP PCL 3 GUI, URF	HP-GL/2, HP-RTL, HP PCL 3 GUI, JPEG, CALS G4	HP PCL 3 GUI, JPEG
No	Adobe PostScript 3, Adobe PDF 1.7	PostScript® Printer: Adobe® PostScript® 3™, Adobe PDF 1.7, HP-GL/2, TIFF, JPEG, CALS G4, HP PCL 3 GUI	No	No	No
JPEG, TIFF, PDF	No	No	No	No	No
No	No	No	No	No	No
Four Original HP inks and one HP printhead	Six Original HP inks and three HP printheads	Six Original HP inks and three HP printheads	Four Original HP inks and one HP printhead	Four Original HP inks and one long-life HP printhead	Four Original HP inks and one long-life HP printhead
69- and 300-ml matte black ; 40-, 130-, and 300-ml yellow, magenta, and cyan Original HP ink cartridges	130- and 300-ml matte black; 69- and 130-ml (all other colors) Original HP ink cartridges	130-ml matte black; 69- and 130-ml (all other colors) Original HP ink cartridges	69- and 300-ml matte black ; 40-, 130-, and 300-ml yellow, magenta, and cyan Original HP ink cartridges	38- and 80-ml black; 29-ml individual and 3 packs (all other colors) Original HP ink cartridges	38- and 80-ml black; 29-ml individual and 3 packs (all other colors) Original HP ink cartridges
One roll feed; rolls up to 45.7-m (150-ft) long	One roll feed; rolls up to 91.4-m (300-ft) long	One; roll feed; rolls up to 91.4-m (300-ft) long	One roll feed; rolls up to 45.7-m (150-ft) long	One roll feed; rolls up to 45.7-m (150-ft) long	One roll feed; rolls up to 45.7-m (150-ft) long
✔	✔	✔	✔	✔	✔
2 inch	2 inch; 3 inch only with optional accessory	2 inch; 3 inch only with optional accessory	2 inch	2 inch	2 inch
Integrated media bin	Integrated media bin	Integrated media bin	Integrated media bin	Integrated media bin	Optional media bin
1 GB	16 GB based on 640 MB RAM; optional 160 GB hard disk (available with PostScript upgrade)	8 GB (based on 640 MB RAM), 160 GB hard disk	1GB	1 GB	256 MB
Gigabit Ethernet (1000Base-T), Wi-fi	Gigabit Ethernet (1000Base-T), Hi-Speed USB 2.0 certified, EIO Jetdirect accessory slot	Fast Ethernet (100Base-T), Hi-Speed USB 2.0 certified, EIO Jetdirect accessory slot	Gigabit Ethernet (1000Base-T), Wi-Fi	Fast Ethernet (100Base-T), Hi-Speed USB 2.0 certified, Wi-Fi	Fast Ethernet (100Base-T), Hi-Speed USB 2.0 certified, Wi-Fi
No	No	No	No	No	No
✔	✔	✔	✔	✔	✔
No	No	No	No	No	No
✔	✔	✔	✔	✔	✔
✔	✔	✔	✔	✔	✔
✔[36]	No	No	✔[15]	✔[15]	✔[15]
✔[5]	No	No	✔[5]	✔[5]	✔[5]
✔	✔	✔	✔	✔	✔
No	No	No	No	No	No
No	No	No	No	No	No
No	No	No	No	No	No
No	✔	✔	No	No	No

HP DesignJet Z-series printers for graphics

Z-series printing solutions specs comparison	HP DesignJet Z6800 Photo Production Printer	HP DesignJet Z6600 Production Printer	HP DesignJet Z6200 Photo Production Printer
Customer type	Copy shops, print service providers, photo labs, and photo finishers	Copy shops, print service providers	Copy shops, print service providers, and photo labs
Product description	Fastest 60-in graphics production printer with unrivaled print quality[29]	The fastest 60-in graphics production printer with efficient operation[29]	Fastest 42-in graphics production printer with unrivaled print quality[31]
Media handling - input	Roll feed	Roll feed	Roll feed
Media handling - output	Automatic cutter (cuts all HP Z-series printer qualified media except canvas and banners), take-up reel	Automatic cutter (cuts all HP Z-series printer qualified media except canvas and banners), take-up reel	Automatic cutter (cuts all HP Z-series printer qualified media except canvas and banners), media bin, take-up reel (optional)
Media types	Bond and coated paper, technical paper, film, photographic paper, proofing paper, backlit, self-adhesive, banner and sign, canvas and fine art material	Bond and coated paper, technical paper, film, photographic paper, proofing paper, backlit, self-adhesive, banner and sign, canvas and fine art material	Bond and coated paper, technical paper, film, photographic paper, proofing paper, backlit, self-adhesive, banner and sign, canvas, fine art printing material
Maximum roll width	1524 mm (60 inch)	1524 mm (60 inch)	1067 mm (42 inch)
Maximum print speed	1500 ft²/hr (140 m²/hr)[30]	1500 ft²/hr (140 m²/hr)[30]	1225 ft²/hr (113 m²/hr)[17]
Print resolution	Up to 2400 x 1200 dpi	Up to 2400 x 1200 dpi	Up to 2400 x 1200 dpi
Inks	HP Vivid Photo Inks	HP Vivid Photo Inks	HP Vivid Photo Inks
Ink cartridges	8 (mK, R, M, Y, lm, C, pK, lg)	6 (M, Y, pK, lg, mK, C)	8 (mK, R, M, Y, lm, lc, pK, lg)
Compatible with standard domestic electrical sources	✔	✔	✔
Embedded Adobe PostScript®/PDF®	Optional	Optional	Optional
HP Professional PANTONE® Emulation	✔	✔	✔
HP Instant Printing Pro	No	No	No
Memory	64 GB (virtual),[42] 320 GB hard disk	64 GB (virtual),[42] 320 GB hard disk	32 GB (virtual),[42] 160 GB hard disk
Embedded Spectrophotometer HP Embedded Spectrophotometer including closed-color calibration for the right color each and every time	✔	No	✔
HP Optical Media Advanced Sensor (OMAS) Allows you to print at top speeds and still get great output results	✔	✔	✔
Ability to print without RIP	✔	✔	✔

HP DesignJet Z-series printers for graphics

HP DesignJet Z5400 PostScript® Printer	HP DesignJet Z5200 Photo Printer	HP DesignJet Z3200 Photo Printer series	HP DesignJet Z2100 Photo Printer
Copy shops, in-store signage, and AEC	Copy shops, photo labs, professional photographers, and graphic designers	Photo labs, professional photographers, and graphic designers	Copy shops, photo labs, professional photographers, and graphic designers
The first multi-roll printer for graphics to produce high-quality, long-lasting prints efficiently	Professional 8-ink PostScript printer designed for outstanding graphic applications	The most advanced 12-ink printer[39] for gallery-quality prints	HP's affordable 8-ink printer to produce durable prints
Two automatic roll feeds, smart roll switching, sheet feed	Sheet feed, roll feed	Sheet feed, roll feed	Sheet feed, roll feed
Media bin, automatic cutter (cuts all HP Z-series printer qualified media except canvas and banners)	Media bin, automatic cutter (cuts all HP Z-series printer qualified media except canvas)	Media bin, automatic cutter (cuts all HP Z-series printer qualified media except canvas)	Media bin, automatic cutter (cuts all HP Z-series printer qualified media except canvas)
Photographic, proofing, fine art printing material, self-adhesive, banner and sign, bond and coated, backlit, canvas	Photographic, proofing, fine art printing material, self-adhesive, banner and sign, bond and coated, backlit, canvas	Photographic paper, fine art, coated, and display-graphic printing materials	Photographic paper, proofing paper, fine art printing material, self-adhesive, sign and banner, backlit, bond and coated
44 inch (1118 mm)	44 inch (1118 mm)	24 inch (610 mm) 44 inch (1118 mm)	24 inch (610 mm) 1118 mm (44 inch)
570 ft²/hr (53 m²/hr)[32]	445 ft²/hr (41 m²/hr)[7]	182.9 ft²/ hr (17 m²/hr)[40]	150 ft²/hr (14 m²/hr)[40]
Up to 2400 x 1200 dpi	Up to 2400 x 1200 dpi	Up to 2400 x 1200 dpi	Up to 2400 x 1200 dpi
Original HP Photo Inks	Original HP Photo Inks	Original HP Photo Inks	Original HP Photo Inks
6 (M, Y, pK, lg, mK, C)	8 (M, Y, lm, lc, pK, lg, mK, C)	12 (M, Y, pK, lg, mK, R, lm, lc, G, GN, B, Gloss Enhancer (E))	8 (mK, pK, lg, C, M, Y, lm, lc)
✔	✔	✔	✔
✔	✔	✔	No
✔	✔	✔	✔
✔	✔	No	No
64 GB (virtual),[33] 320 GB hard disk	32 GB (virtual),[37] 160 GB hard disk	Standard 256 MB, 80 GB hard disk	Standard 128 MB, 80 GB hard disk
No	✔	✔	✔
No	No	No	No
✔	✔	✔	✔

8. HP DesignJet management and workflow solutions

HP Instant Printing PRO

HP Instant Printing PRO[47] allows you to quickly preview, crop, and print in large format using one simple tool. You can easily manage your files from one application, experience true print confidence, and avoid printing on the wrong-sized media with a realistic print preview.

Avoid trial and error

HP Instant Printing PRO[47] offers two different print previews. Use ordinary print preview to see how your image will print on the paper that´s loaded in your printer. Make sure the layout is correct, and you´re not wasting paper. Use detailed print preview to crop or make adjustments to your image before printing.

Start printing faster

HP Instant Printing PRO[47] lets you print on HP DesignJet printers directly connected to a computer or accessible on a local area network, even when the driver is not present. HP makes it easy to discover and add HP DesignJet printers that are on your network.

Flexible, comprehensive solution

Use this solution to print many different file types (PDFs, HP-GL/2 files, TIFF, JPEG, DWG, and Microsoft PowerPoint files) and a range of different paper and roll sizes. This solution also offers support for over 10 different languages.

For more information, visit hp.com/instantprintingpro

HP Web Jetadmin

HP Web Jetadmin is an award-winning, industry-leading print management solution designed for businesses that manage more than 15 printers. This single web-based print management tool gives IT administrators the power to install, configure, monitor, troubleshoot, and manage printer fleets whenever and wherever.

Efficiently manage devices

Auto-discover new device IP addresses, quickly and easily set group policies, and perform power cycles. You can also easily configure or change device network settings for initial deployment, or after installation.

Optimize device utilization

Maximize and protect your imaging and printing assets with effective fleet management and reporting.

Gain visibility with advanced reporting

Get answers to your many device-usage questions and make better management decisions with accurate reporting.

Take control with easy-to-use, advanced management tools

Manage your environment efficiently with advanced management features like customizable fleet deployment and robust device and supplies alerts.

For more information or printer compatibility, visit hp.com/go/wja
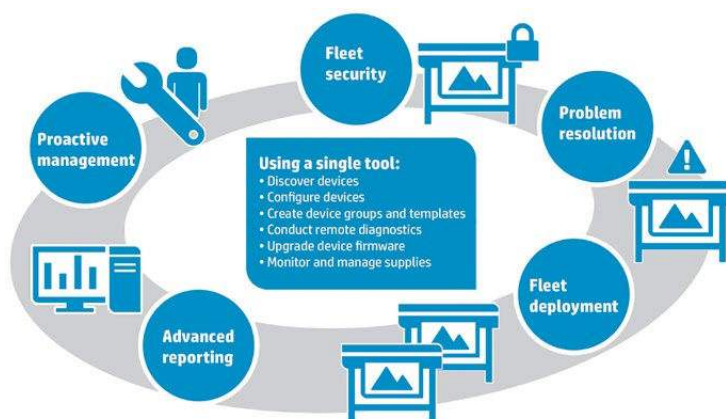
From deployment through to reporting, HP Web Jetadmin simplifies printer and fleet management with a single tool.

HP SmartSteam software

Your large-format production workflow is now two times more efficient[48] with HP SmartStream. Take the challenge out of printing PDFs and finish jobs in 50 percent of the time. Bring key efficiencies to your business by adding a powerful solution without changing your current workflow. And expand with color production. This is the future of production printing.

Do jobs in 50 percent of the time[48]

Respond faster and serve your customers far better with ultra-fast HP SmartStream Preflight Manager processing. This software takes the challenge out of printing PDFs and helps you finish jobs up in 50 percent of the time[48] to help you turn operator efficiency into operating profit.

Your production workflow, just better

Transform your business by enhancing your current production workflow. Move smoothly to lasting efficiencies, like single and multiple operator support. Manage all connected HP DesignJet printers in your fleet. And run HP DesignJet production accessories—like the high-capacity/integrated stacker.

Expand with color production

Efficiently produce GIS maps, point-of-sale (POS) posters, and more. To help avoid reprints and rework, you see an on-screen preview of the color just as it will print—and you can adjust settings. Avoid media waste with nesting. Invoice with greater accuracy using job report summaries.

For more information or printer compatibility, please visit
hp.com/go/smartstreamdesignjet

HP Embedded Web Server[49]

A web server provides an environment in which web programs can run, in much the same way that an operating system, such as Microsoft® Windows®, provides an environment in which programs can run on your computer. A web browser, such as Microsoft Internet Explorer, Apple Safari, or Mozilla Firefox, can show output from a web server.

An **embedded web server** resides on a hardware product (such as a printer) in the firmware, rather than as software that is loaded on a network server. The advantage is that it provides an interface to the product that anyone who has a network-connected computer, and a standard web browser can open and use. No special software needs to be installed or configured.

With the HP Embedded Web Server[49] (HP EWS), you can view product status information, change settings, and manage the product at your computer. It provides a simple, easy-to-use solution for one-to-one product management in environments that have a limited number of products.

HP DesignJet Universal Print Driver[49]

Provide IT teams with greater control and effectiveness, reduce printer-related costs, and improve IT and end-user productivity with the HP DesignJet Universal Print Driver (UPD). This intelligent single-driver solution radically simplifies printer deployment and management, saving time and freeing IT to focus on innovation. HP DesignJet UPD includes two drivers—HP-GL/2 and PostScript—and supports a broad range of HP DesignJet printers.

Simplify printing and management

• Remove much of the time and hassle associated with installing, updating, and testing multiple drivers

Reduce fleet management costs

• Reduce costs associated with traditional print driver installation, updates, and testing
• Save money by reducing the amount of time IT must spend on printer integration, management, and maintenance
• Cut down on help desk related costs with a simplified single-driver solution

Focus IT efforts on innovation

• Keep your system up-to-date
• Transition IT resources from integration to innovation

Empower IT teams by dramatically reducing the number of drivers that must be managed. Give IT teams the tools they need to improve efficiency and significantly cut costs. Simplify printing for end users and more effectively manage your overall fleet today.

For more information or printer compatibility, please visit
hp.com/go/designjetupd

9. HP DesignJet printing technologies

Amazing color quality[49]

HP Embedded Spectrophotometer

The HP Embedded Spectrophotometer, with i1 Color Technology from X-Rite, is a precision instrument mounted on the printer carriage that is used for color calibration and profiling. Regardless of paper type, you can use the spectrophotometer to generate ICC profiles that obtain accurate and consistent colors for your prints.

Use the spectrophotometer to generate custom ICC profiles automatically for your preferred paper types. It then calibrates the printers to deliver print-to-print and printer-to-printer consistency under all environmental conditions, and even on unknown (not factory-profiled) paper types. A built-in white calibration tile, which is protected by an automatic shutter, enabling reliable measurements that meet international standards.

HP revolutionized professional color workflows by automating this process with an embedded spectrophotometer (and associated firmware and software). Spectrophotometers have been around for some time, but HP simplified the process significantly by embedding and automating it.

HP Professional PANTONE® Emulation (HP PPE)

HP Professional PANTONE Emulation (or HP PPE) is used to match colors as closely as possible to the original PANTONE colors, given the characteristics of your printer and paper type.

When you use a named PANTONE color in an image, your application typically sends send a CMYK or RGB approximation for that color to the printer. But the application does not take the printer or the paper type into account; it merely produces a generic approximation of the PANTONE color, which will look different on different printers and on different papers.

HP PPE can do a much better job of matching colors by taking into account the characteristics of the printer and the paper type. The results look as similar to the original PANTONE colors as is possible on a given printer using a given paper type. This technology is designed to produce emulations similar to those set up manually by prepress professionals.

Adobe PostScript 3™—the next generation of Adobe PostScript printing

Adobe PostScript is the technology that lets you print any document—text, graphics, images, and color—from any computing platform to any supported device, at the very highest quality possible.

Optimized quality for PANTONE® color emulation

• The PostScript driver automatically emulates PANTONE colors to look as similar to the originals on a given printer/media combination

No more errors printing complex PDFs with different layers

• Correct processing of PDF commands from line drawings and maps, to high-resolution imagery and graphics
• Print correctly all Encapsulated PS images (.eps), especially used on Mac computers

No need to open any application or driver to print a PDF file

• Ability to queue and print PDF files without ever opening the file (via the HP Embedded Web Server, HP Mobile printing, or USB drive plugged directly into your HP DesignJet Printer)

Reliable, accurate results[49]

HP-GL/2 is the standardized version of the HP Graphics Language, which provides a set of consistent functions across a wide range of peripheral devices, both plotters and printers. It is designed to reduce programming effort and help ensure the future compatibility of your programs, while allowing great flexibility in creating images.

Both HP-GL/2 and its predecessor, HP-GL, were conceived for the needs of the CAD world and are constantly updated. HP-GL/2 has been the plot standard for more than 9 years. It processes expanded vector and raster information, using very little memory space. HP-GL/2 is a 1:1 display of a plot; plot information is in HP-GL/2. Every CAD system can create HP-GL/2, as its goal is a technical drawing in the form of a plot. According to the distribution, any CAD system supports HP plotter drivers.
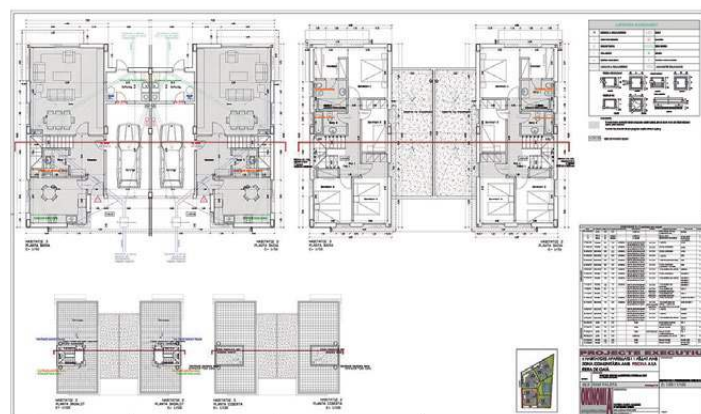
HP Mobile Printing

HP is making it easier than ever to print on-the-go. Comprehensive HP Mobile Printing capabilities enable easy connections to local large-format printers from your smartphone or tablet via wireless printing or Wi-Fi Direct. Print remotely by emailing files directly to ePrint-enabled printers.[4] You can also boost collaboration by scanning to your mobile and sharing documents through email or the cloud—using the HP All-in-One Printer Remote app.[5]
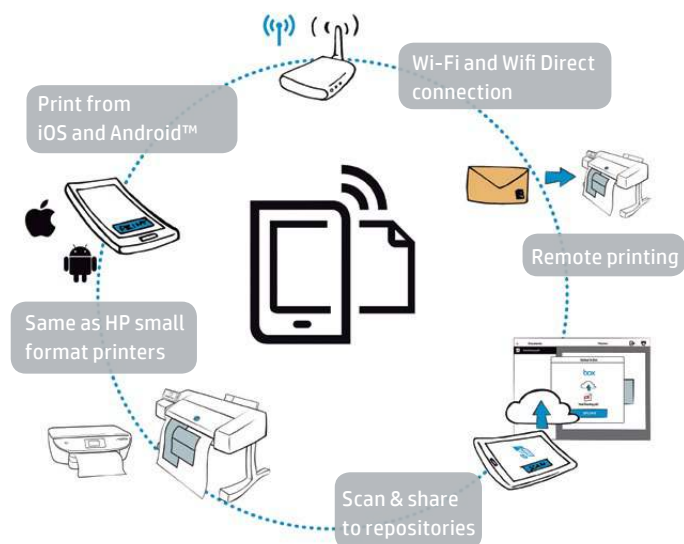
Surprisingly simple mobile-to-printer connection

It's incredibly easy to connect your mobile device to your HP DesignJet printer or MFP via several HP Mobile Printing capabilities. If you don't have a LAN, you can connect to your wireless network.[4] And, if you don't have a wireless network, use Wi-Fi Direct to connect directly to the printer.

Connect your smartphone or tablet to the same network as your printer

Connect your smartphone or tablet directly to your printer
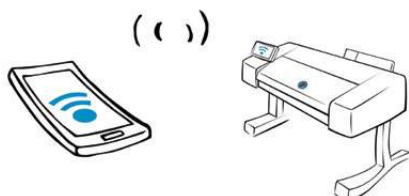
Gain freedom to print whenever, wherever you need

Experience the benefits of printing on-the-go. In just a few simple clicks, you can print from your smartphone or tablet wherever you are.[4] Remote printing is also easy—simply attach your document to an email and send it directly to the printer.

Print from mobile devices (iOS & Android™)

For remote printing, if you can email it, you can print it
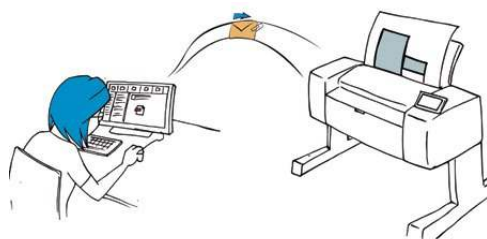
Streamline collaboration with mobile scanning and easy content sharing

HP Mobile Printing capabilities help teams and workgroups collaborate quickly and efficiently. Easily scan documents directly to your smartphone or tablet using the HP All-in-One Printer Remote app.[5] Crop the image size if needed, or remove the background of your drawings. You can also easily share documents via email or your preferred cloud repository.

Enhance scan & share with the HP All-in-One Printer Remote app
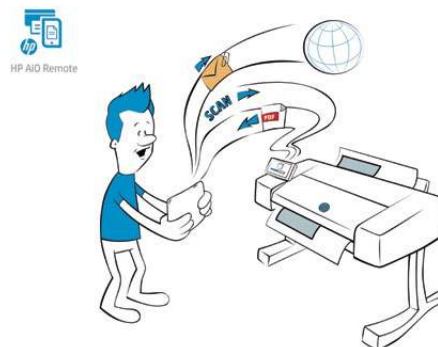
Precision printing

HP DesignJet printing solutions, using Original HP inks and printheads, are designed and engineered together to provide uncompromising image quality, consistency, performance, durability, and value—with every print.

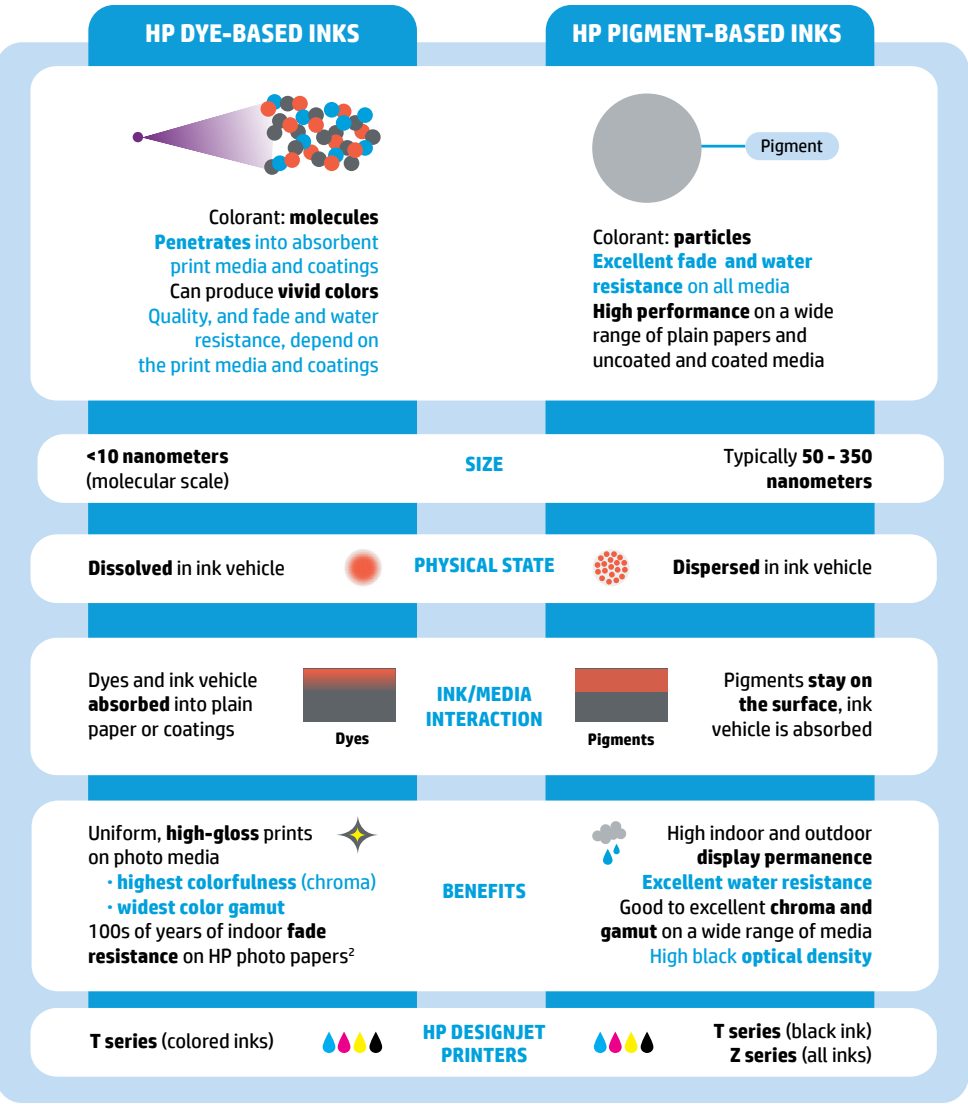| HP DYE-BASED INKS		HP PIGMENT-BASED INKS
Colorant: **molecules** **Penetrates** into absorbent print media and coatings Can produce **vivid colors** Quality, and fade and water resistance, depend on the print media and coatings		Pigment Colorant: **particles** **Excellent fade and water resistance** on all media **High performance** on a wide range of plain papers and uncoated and coated media
<10 nanometers (molecular scale)	SIZE	Typically **50 - 350 nanometers**
Dissolved in ink vehicle	PHYSICAL STATE	**Dispersed** in ink vehicle
Dyes and ink vehicle **absorbed** into plain paper or coatings Dyes	INK/MEDIA INTERACTION	Pigments Pigments **stay on the surface**, ink vehicle is absorbed
Uniform, **high-gloss** prints on photo media · **highest colorfulness** (chroma) · **widest color gamut** 100s of years of indoor **fade resistance** on HP photo papers[2]	BENEFITS	High indoor and outdoor **display permanence** **Excellent water resistance** Good to excellent **chroma and gamut** on a wide range of media High black **optical density**
T series (colored inks)	HP DESIGNJET PRINTERS	**T series** (black ink) **Z series** (all inks)

Original HP inks for HP DesignJet T- and Z-series printers include both water-based dye- and pigment-based inks

Outstanding speed[49]

HP Double Swath Technology

HP Double Swath Technology provides breakthrough speed and performance. The HP DesignJet Z6200 and the HP DesignJet Z6800 Photo Production Printers include two sets of four HP 771 DesignJet Printheads, and the HP DesignJet Z6600 Production Printer includes two sets of three HP 771 and HP 773 DesignJet Printheads creating a wide print swath—up to 1.67-inches (42.5 mm)—and a high firing frequency to deliver prints with amazing speed. Eight bi-color printheads for the HP DesignJet Z6200 Photo Production Printer and the HP DesignJet Z6800 Photo Production Printer and six bi-color printheads for the HP DesignJet Z6600 Production Printer feature 1,056 nozzles per color, 1,200 nozzles per inch, and small drop volumes for top photo quality.

HP Optical Media Advance Sensor (OMAS)

The HP Optical Media Advance Sensor (OMAS) allow you to print at top speeds and still get great output results. This breakthrough technology improves paper-advance control and accuracy, so the printer can print at higher speeds across multiple environmental conditions without impairing image quality.

10. HP Certified Partner Solutions

Certified RIPs

Our RIP certification program defines a comprehensive set of compatibility criteria aligned with the highest performance standards and the unique capabilities of HP DesignJet printers. Only third-party companies that have demonstrated conformance with these criteria are awarded HP DesignJet certified status. HP has certified a number of third-party Raster Image Processors (RIPs), enabling additional control over elements such as color management, ICC profile management, tiling and nesting, support of multiple printers, and optimization of PANTONE® and spot color.

To view RIP compatibility, please visit
hp.com/go/designjetrips

11. The HP large-format printing system: the complete solution

HP DesignJet printers, Original HP inks and printheads, and Original HP printing materials are designed to work together as a complete, efficient system to provide productivity, quality, consistency, durability, and value—even when printing highly complex jobs.

Original HP inks

Printing problems put delivery at risk and can cost you time, money, and clients. Original HP inks are designed together with HP DesignJet printers to get the job done right the first time, every time.

Lower costs

Original HP inks are designed together with your HP DesignJet printer to produce consistent results. With reliable performance, you can minimize waste and downtime to lower your total cost of printing.

Protect your investment

Ink properties are critical to every part of the printing system. Non-HP inks can cause poor-quality prints that can waste time and money, and increase printer downtime and maintenance.

Print responsibly

From our recycling initiatives, to our specially engineered cartridges made of recycled plastic and water-based inks, Original HP inks and printing supplies are designed with the environment in mind.

HP large-format printing materials

See consistently outstanding image quality. With a wide range of large-format printing materials to choose from, you can always find the right printing material for the job, or almost any printing application. HP Premium printing materials are designed to provide best-in-class performance on key attributes like display permanence. Or for lower cost options, consider HP Everyday or HP Universal printing materials, providing the ideal combination of quality and cost for everyday printing.

No matter which one you choose, HP printing materials are designed to work with the complete system to deliver the results you need and to provide uncompromising quality, consistency, performance, durability, and value every time.

For more information, please visit hplfmedia.com

HP DesignJet printers and the environment

HP DesignJet printers and energy efficiency

Energy-efficient printers can reduce environmental impact and costs. They also produce less heat and reduce cooling loads, which can make your work environment more pleasant. Most HP DesignJet printers are ENERGY STAR certified,[50] which means they meet strict energy efficiency guidelines without sacrificing performance—or your productivity. HP is committed to making sure HP DesignJet printers continue to meet or exceed the standards.

ENERGY STAR is a joint program of the U.S. Environmental Protection Agency (EPA) and the U.S. Department of Energy.

HP DesignJet commitment to EPEAT

EPEAT is a comprehensive global environmental rating system from the Green Electronics Council to help purchasers identify greener devices.

EPEAT-registered products meet strict environmental criteria that address the full product lifecycle, from energy conservation and toxic materials to product longevity and end-of-life management. EPEAT-registered products offer a reduced environmental impact across their lifecycles.

Most HP DesignJet printers are EPEAT certified,[51] to different levels. This helps purchasers identify our printers as the environmentally preferable choice.

Designed with the environment in mind

Take advantage of free, convenient return and recycling of most Original HP DesignJet ink cartridges and printheads.[52] HP's "closed loop" recycling process uses recycled plastic from HP ink cartridges to create new Original HP DesignJet ink cartridges.[53]

HP DesignJet Support Services: print with predictability so you can work with confidence

Enjoy

- Professional installation and set up of your large-format HP DesignJet printer
- Up to five years of service and support with HP's Next Business Day Onsite Repair
- No support cost surprises
- Hassle-free printing of your projects at the quality you need, when you need it
- Lower total cost of ownership (TCO) of your HP DesignJet printer

Maximize printer uptime and gain peace of mind

Secure the budget predictability you need by extending your warranty coverage. All support costs are covered for the full extended period—which can mean significant savings. For example, when purchasing a 3-year service and support package for the HP DesignJet T520 Printer, you can protect your business from unplanned expenses, while saving up to 15 percent of the total support costs.

Choose the services that match your needs

HP DesignJet Support Services include the following HP Care Pack Services:

- **Installation Service with Network Setup—**Onsite installation and network setup of your HP DesignJet printer by an HP-authorized service technician. Includes basic printer orientation for your organization's key users.

- **Next Business Day Onsite Repair—**Extend the HP warranty for two, three, four, and five years. An HP-authorized service technician will make the best effort to arrive at your site the next business day after the case is dispatched. Includes parts, material, and labor.

- **Post-warranty Services—**Provides continued protection after your standard HP warranty or HP Care Pack Service expires. Offered in one- and two-year increments.

- **Preventive Maintenance Service—**Onsite maintenance by an HP-authorized technician. Service may include: cleaning printer parts, inspection of cables and connections, recommendations for updates, and replacement of parts (parts costs and replacement not included).

The bottom line: why buy HP Support Services?

- Reassurance about your investment
- Predictable printing
- No unexpected support costs
- Quick time-to-repair
- Best-in-class cost of ownership

To learn more visit
hp.com/go/designjetsupport
hp.com/go/cpc

1. Based on 36-inch Wi-Fi integrated MFPs available in the market as of September, 2015.
2. Display permanence rating for interior displays/away from direct sunlight, under glass by HP Image Permanence Lab and/or by Wilhelm Imaging Research, Inc. on a range of HP media. For more information, see HPLFMedia.com/hp/printpermanence.
3. Broadest color gamut in the HP Z-series portfolio.
4. 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 hp.com/go/designjetmobility for more details.
5. The HP All-in-One Printer Remote mobile app is available for Apple® iPad, iPhone, and iPod Touch running iOS v7.0 or later and for Android™ mobile devices running Android™ v4.4 or later. The HP All-in-One Printer Remote mobile app is available for free from the Apple® App Store for Apple® mobile devices and from the Google Play Store for Android™ mobile devices.
6. Not all T-series printers have this feature.
7. Mechanical printing time. Printed in Fast mode using HP Bright White Inkjet Paper (bond) and Original HP inks.
8. Based on 1.5 GB RAM.
9. Includes an HP Jetdirect Embedded Print Server.
10. Included with PostScript® printers only.
11. Wireless performance is dependent on physical environment and distance from access point, and may be limited during active VPN connections.
12. BMG trademark license code FSC®-C115319, see fsc.org. HP trademark license code FSC®-C017543, see fsc.org. BMG trademark license code PEFC™/29-31-261, see pefc.org. HP trademark license code PEFC™/29-31-198, see pefc.org. Not all FSC®- or PEFC™-certified products are available in all regions. For information about HP large format printing materials, please visit HPLFMedia.com.
13. Can be recycled through commonly available recycling programs.
14. In Europe recyclable in consumer collection systems that accept liquid packaging.
15. For Android printing, install the HP Print Service App from Google Play. For more information visit: hp.com/go/designjetmobility.
16. Availability of service packages and specifications may vary by product and country. For more information visit hp.com/go/designjetsupport.
17. Mechanical printing time. Printed in Fast mode with Economode on, using HP Bright White Inkjet Paper (bond) with Original HP inks.
18. Based on 640 MB RAM.
19. Available as of March 2016.
20. Available as of January, 2016.
21. Compared to other 24-inch HP DesignJet T-series printers.
22. Stand not included in the box outside of North America and Latin America.
23. Compared to other HP DesignJet T-series printers.
24. Mechanical printing time. Printed in Fast mode on plain paper with Original HP inks.
25. Only certified for the following workflows: WJA, FTP printing, IPSec.
26. Monochrome scanning: A1/D image with black text graphics at 200 dpi; color scanning: A1/D fully-inked color image at 200 dpi, 24-bit RGB.
27. Scanning process.
28. For scan job storage, Win7OS and recovery system.
29. Compared with large-format inkjet printers under $25,000 USD for graphic applications. Based on the fastest-rated color speeds as published by manufacturers as of October 2013. Test methods vary.
30. Mechanical printing time. Printed in Fast mode with HP Vivid Photo Inks.

31. Compared to large-format inkjet printers under $25,000 for graphic applications. Based on the fastest rated color speeds as published by manufacturers as of January 2010. Test methods vary.
32. Mechanical printing time. Printed in Fast mode with Economode on, using HP Bright White Inkjet Paper (bond) with HP Photo Inks.
33. Based on 768 MB RAM.
34. Only available via HP Instant Printing PRO or the HP Embedded Web Server.
35. HP Large Format Media take-back program availability varies. Recycling programs may not exist in your area. See HPLFMedia.com/hp/ecosolutions for details.
36. ICC absolute colorimetric accuracy on HP Proofing Matte paper with Original HP inks.
37. Based on 256 MB RAM.
38. HP-GL/2 printing only available via HP Instant Printing Pro, which can be downloaded for free at hp.com/go/hpinstantprintingutility.
39. The 12-ink HP DesignJet Z3200 Photo Printer is the most advanced printer compared with other HP Z-series printers.
40. Mechanical printing time with Original HP inks. Measured on a 44-in model.
41. Mechanical printing time. Printed in Fast mode using Original HP inks.
42. Expandable to 1.5 GB RAM through an HP DesignJet qualified SODIMM included only in the optional HP DesignJet PostScript/PDF Upgrade Kit accessory.
43. HP SmartStream only supports PostScript printers. If your printer requires an accessory to handle PostScript, you must install the accessory to use the printer with HP SmartStream. For further up-to-date information, see hp.com/go/designjetsmartstream.
44. Based on 2.5 GB RAM.
45. ICC absolute colorimetric accuracy on HP Premium Instant-dry Photo Paper with Original HP inks.
46. For Ink cartridges regional references please check the product datasheet.
47. Compatible with the HP DesignJet Z5200 Photo Printer and the HP DesignJet Z5400 PostScript Printer.
48. Using HP SmartStream software, job preparation and processing can be completed in 50% of the time. Conclusion based on an HP internal test measuring the time required to extract pages from a 50-page document and print them using several printers compared with using equivalent software programs.
49. Features and availability vary by printer.
50. Visit hp.com/go/ecolabels to see the list of products that are certified to the different eco marks. For details on ENERGY STAR and EPEAT, see at energystar.gov and epeat.net respectively.
51. EPEAT registered where applicable/supported. See epeat.net for registration status by country.
52. Visit hp.com/recycle to see how to participate and for HP Planet Partners program features and availability; program may not be available in your area. Where this program is not available, consult the Material Safety Data Sheet (MSDS) available at hp.com/go/ecodata to determine appropriate disposal.
53. For HP ink cartridges that use recycled materials, up to 70% of the cartridge is made from recycled content. Percentage of recycled material is based on empty weight. HP uses recycled plastic from the HP "closed loop" ink cartridge recycling process when supplies are available. Recycled plastic is also sourced from other recycle streams.

For more information, please visit: hp.com/go/designjet

Est. 1991
DESIGNSUPPLY
supporting creativity
0800 018 23 23
sales@designsupply.com