



Est. 1991  
**DESIGNSUPPLY**  
supporting creativity



# HP DesignJet

25 years reinventing design

**TECHNICAL**

**GRAPHICS**

**Architecture**

**LargeFormat**

**PRINTING**

**image**

**MOBILITY**

**HP DesignJet**  
portfolio brochure

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## 25 years and counting

In 1991, HP reinvented large-format design, launching the first large-format inkjet printer, called HP DesignJet. This year, we celebrate 25 years and continue to set the benchmark for fast speeds, high-quality output, and continually pioneering new technologies that help our customers work where and how they want to.

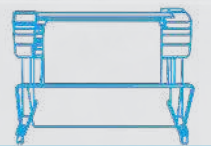


**HP DesignJet**  
25 years reinventing design

# 1. HP DesignJet large-format printing—continuous innovation

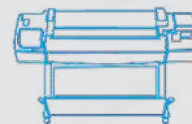
## 2016

HP Inc. today expanded its proven HP DesignJet Z- series portfolio, reinforcing focus on high-impact graphics with HP DesignJet Z5600/ Z2600 PostScript® Printers.



**2015**

And now once again, **HP reinvents large format printing T830 Multifunction Printer**, a robust, compact, Wi-Fi ready MFP with a built-in scanner at an unbeatable price<sup>1</sup>



**2010s**

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



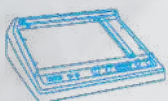
**2000s**

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



**1970s and 1980s**

HP small- and large-format **pen plotters** set the reference. A few years later, HP invents **thermal inkjet technology**, transforming the entire office printing experience





## 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

### Printing applications:

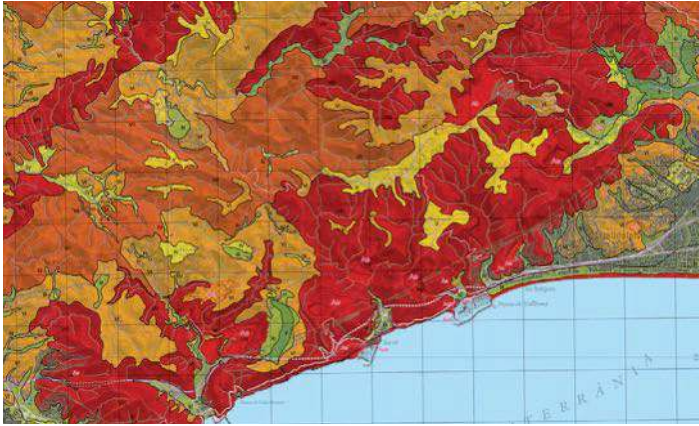
- Product and piece detailed plans
- 3D exploded view drawings and assembly plans

- 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

## 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 of 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

- 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

### Printing applications:

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

## 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/POS



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



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,<sup>2</sup> and water and scratch resistance—and make a big impression.

### 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 promoters

### 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

## Education



Primary



Secondary



University



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:

- 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**



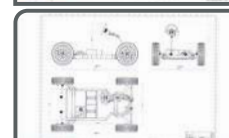
**HP DesignJet Z-series Printers**



**Black-and-white line drawings**



**Color drawings**



**Manufacturing**



**Office applications and infographics**



**Rendering**



**Mapping**



**Orthophotos**



**Temporary retail POP/POS**



**High-quality POP/POS**



**Exhibition and event graphics**



**Color proofs**



**Digital fine art**



**Professional photography**



# 4. Family selector

## HP DesignJet office printers and MFPs













	HP DesignJet T120 Printer and T520 Printer series	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	HP DesignJet T1300 PostScript® Printer
<b>Do you currently own a large-format printer?</b>	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	HP DesignJet 1000 and 1050 series
<b>What size do you usually print?</b>	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	Up to 1118 mm (44-inches) wide, roll length up to 91.4 m
<b>Importance of media handling</b>	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)	Two rolls; Print from 210 to 1118 mm
<b>What quality of output do you need?</b>	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®	6 colors (including photo black and gray) optimized for technical drawings and mapping
<b>What applications do you typically use?</b>	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)	CAD and GIS Applications Including, e.g. Autodesk, Bentley, SolidWorks, ESRI, Microsoft Office Suite (Visio)
<b>What do you usually print?</b>	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	Accurate lines, maps, and quality renderings for CAD and GIS applications
<b>On which type of paper do you usually print?</b>	Bond, bright white inkjet coated, heavyweight coated, technical papers, satin photo	Bond, bright white inkjet coated, heavyweight coated, technical papers, 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®	Bond, bright white inkjet coated, heavyweight coated, technical papers, gloss or satin photo, Tyvek®
<b>Does your IT department manage the device?</b>	—	—	✓	✓	—	✓
<b>How many prints do you print per week?</b>	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 A1 prints/scans per week	Less than 150 - 200 A1 prints per week	Less than 300 A1 prints per week
<b>Do you need to print files on the go?</b>	Print directly from your mobile device <sup>2</sup> ; print remotely by emailing projects to your printer <sup>4</sup>	Print directly from your mobile device <sup>2</sup> ; print remotely by emailing projects to your printer <sup>4</sup>	Print directly from your mobile device <sup>2</sup> ; print remotely by emailing projects to your printer <sup>4</sup>	Print directly from your mobile device <sup>2</sup> ; print remotely by emailing projects to your printer <sup>4</sup>	Print remotely by emailing projects to your printer <sup>4</sup>	Print remotely by emailing projects to your printer <sup>4</sup>
<b>Do you need to share your scanned documents?</b>	Scan and share with HP AiO Printer Remote App <sup>5</sup>	Scan and share with HP AiO Printer Remote App <sup>5</sup>	n/a	n/a	n/a	n/a
<b>Do you need to scan?</b>	n/a	Integrated scanning solution (HP DesignJet T830 MFP)	HP SD/HD Pro Scanners available as an accessory	HP SD/HD Pro Scanners available as an accessory (HP DesignJet T1530 Printer series); integrated scanning solution (HP DesignJet T2530 MFP series)	HP SD/HD Pro Scanners available as an accessory	HP SD/HD Pro Scanners available as an accessory
<b>Do you need to stack prints of longer print jobs or multiple users?</b>	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	n/a
<b>Do you need a production printing solution?</b>	—	—	—	—	—	—
<b>Find more information on page:</b>	22	20 and 21	19	18	20 and 21	19

HP DesignJet production printers		HP DesignJet high-impact graphics and professional photo-quality printers					
HP DesignJet T3500 Production MFP and T7200 Production Printer	HP DesignJet Z6XXX series	HP DesignJet Z2600 PostScript® Printer	HP DesignJet Z5600 PostScript® Printer	HP DesignJet Z2100 Photo Printer	HP DesignJet Z5200 Photo Printer	HP DesignJet Z3200 Photo Printer 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 Z2100 Photo Printer series (24-in)	HP DesignJet Z2100 Photo Printer series (44-in) and HP DesignJet 5000 and 5500 Printer series	HP DesignJet 120 and 130 Printer series	HP DesignJet Z2100 Photo Printer series	HP DesignJet Z3100 Photo Printer series	
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 610 mm (24-inches) wide, roll length up to 91.4 m	Up to 1118 mm (44-inches) wide, roll length up to 91.4 m	Up to 1118 mm (44-inches) wide, roll length up to 91.4 m	Up to 1118 mm (44-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	
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)	One roll; Print from 279 to 610 mm	Two rolls; Print from 279 to 1118 mm	One roll; Print from 279 to 1118 mm	One roll; Print from 279 to 1118 mm	One roll; Print from 279 to 610 mm /1118 mm	
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	High-impact graphics and professional photo-quality printers, 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, pigmentbased inks (Z6600) with HP Multi-Dimensional Smart Drop Placement Technology and Intelligent masking	High-impact graphics printer, 6 colors, pigment-based inks with HP Multi-Dimensional Smart Drop Placement Technology and Intelligent masking	High-impact graphics printer, 6 colors, pigment-based inks with HP Multi-Dimensional Smart Drop Placement Technology and Intelligent masking	Professional photo-quality printer, 8 color, pigment-based inks for high-impact, long-lasting color prints with embedded spectrophotometer for complete color control	Professional photo-quality printer, 8 colors, pigment-based inks with embedded spectrophotometer and HP Professional PANTONE® color emulation and embedded Adobe® PostScript®/PDF	Professional photo-quality printer, 8 colors, pigment-based inks with embedded spectrophotometer and HP Professional PANTONE® color emulation and embedded Adobe® PostScript®/PDF	
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, Word, and Excel	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	
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-impact graphics quality, long-lasting prints for posters, photos, canvases, backlit prints, indoor signs, POS posters, line drawings, and maps	High-impact graphics quality, long-lasting prints for posters, photos, canvases, backlit prints, indoor signs, POS posters, line drawings, and maps	Durable gallery-quality prints for photos, digital fine art reproductions, graphics, layouts and comps, mockups, and proofing	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	
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 paper, backlit, banner and sign, self-adhesive material, photographic paper, and fine art printing material	Bond and coated paper, backlit, banner and sign, self-adhesive material, photographic paper, and fine art printing material	Photographic paper, proofing paper, fine art printing material, self-adhesive material, sign and banner, backlit, and bond and coated paper	Photographic paper, proofing paper, fine art printing material, self-adhesive material, sign and banner, backlit, and bond and coated paper	Photographic paper, proofing paper, fine art printing material, self-adhesive material, sign and banner, backlit, and bond and coated paper	
✓	✓	—	—	—	—	—	
500 - 1000 A1 prints per week (depending on the environment)	500 - 600 A1 prints per week	Less than 100 A1 prints per week	Less than 150 A1 prints per week	Less than 75 A1 prints per week	Less than 400 A1 prints per week	Less than 75 A1 prints per week	
Print remotely by emailing projects to your printer <sup>4</sup> (HP DesignJet T3500 Production MFP)	n/a	Print remotely by emailing projects to your printer <sup>4</sup>	Print remotely by emailing projects to your printer <sup>4</sup>	n/a	n/a	n/a	
n/a	n/a	n/a	n/a	n/a	n/a	n/a	
HP SD/HD Pro Scanners available as an accessory (T7200 Production Printer); Integrated scanning solution (T3500 Production MFP)	HP HD Pro 42-in Scanner available as an accessory	HP HD Pro 42-in Scanner available as an accessory	HP HD Pro 42-in Scanner available as an accessory	n/a	HP HD Pro 42-in Scanner available as an accessory	HP HD Pro 42-in Scanner available as an accessory	
500 (T7200) and 100 (T3500) sheets of standard bond supporting collation and correct order	n/a	n/a	n/a	n/a	n/a	n/a	
HP SmartStream software	HP SmartStream software	—	—	—	—	—	
28 and 29	29 and 30	25	25	27	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 MFP	
Single Function	 HP DesignJet T790 PostScript® Printer	 HP DesignJet T1530 Printer series	 HP DesignJet T1300 PostScript® Printer
		 HP DesignJet T930 Printer series	
		 HP DesignJet T730 Printer	 HP DesignJet T795 Printer
	 HP DesignJet T520 Printer series		
		 HP DesignJet T520 Printer series	
	 HP DesignJet T120 Printer		
Scanners			 HP SD Pro 44-in Scanner
	24 inch	36 inch	44 inch



## HP DesignJet high-impact graphics and professional photo-quality 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.

### High-impact graphics

#### 6 Inks

##### 6 Original HP Vivid Photo Inks

HP high-impact graphics printers have a 6-ink configuration using pigment-based HP Vivid Photo Inks. This configuration is optimized to produce high-impact, eye-catching graphics that are not only water and scratch resistant, but also fade resistant up to 200 years.



**HP DesignJet Z2600  
PostScript® Printer**



**HP DesignJet Z5600  
PostScript® Printer**



**HP DesignJet Z6600  
Production Printer**

### Professional photo-quality

#### 8 Inks

##### 8 Original HP Vivid Photo or HP Photo Inks

Provides improved color gamut for professional photo-quality prints that require light colors to reproduce soft skin tones and smooth transitions and neutral grays, for stunning color and black-and-white prints.



**HP DesignJet Z6200 Photo  
Production Printer**



**HP DesignJet Z6800 Photo  
Production Printer**



**HP DesignJet Z5200  
Photo Printer**



**HP DesignJet Z2100  
Photo Printer**

#### 12 Inks

##### 12 Original HP Photo Inks

To produce gallery-quality fine art reproductions or contract proofs. Twelve HP Photo Inks provide the widest color gamut, superior gloss uniformity, and minimize bronzing, to provide fine detail that can satisfy even the most discerning art lover.



**HP DesignJet Z3200  
Photo Printer series**



**HP DesignJet Z3200  
Photo Printer series**

### Scanners



**HP HD Pro 42-in 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.

High-impact graphics and professional photo-quality printers



HP DesignJet Z6800 Photo Production Printer



HP DesignJet Z6200 Photo Production Printer



HP DesignJet Z6600 Production Printer

Technical multifunction



HP DesignJet T3500 Production MFP

Technical single function



HP DesignJet T7200 Production Printer

Scanners



HP SD Pro 44-in Scanner



HP HD Pro 42-in 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<sup>6</sup> 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 MFP 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

<b>Printer size:</b>	36 inch (910 mm)
<b>PostScript versions available:</b>	✓
<b>Print resolution:</b>	Up to 2400 x 1200 optimized dpi
<b>Scan/copy resolution:</b>	Up to 600 dpi
<b>Print speed line drawings:<sup>7</sup></b>	21 sec/page on A1/D, 120 A1/D prints per hour
<b>Scan speed:</b>	<b>Color:</b> up to 6.35 cm/sec (2.5 in/sec) <b>Grayscale:</b> up to 19.05 cm/sec (7.5 in/sec)
<b>Memory:</b>	128 GB (file processing), <sup>8</sup> 500 GB hard disk
<b>Connectivity:<sup>9</sup></b>	<b>Interfaces (standard):</b> Gigabit Ethernet (1000 Base-T), Hi-Speed USB 2.0 certified connector <b>Print languages (standard):</b> 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 <b>Printing paths:</b> 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 <b>Drivers (included):</b> HP-GL/2, HP-RTL drivers for Windows®; HP PCL 3 GUI driver for Mac OS X; PostScript Windows, Linux, and Mac drivers <sup>10</sup>
<b>Web connectivity:</b>	✓
<b>Wi-Fi certification:<sup>11</sup></b>	—
<b>Media handling:</b>	<b>Input:</b> two automatic front-loading roll feeds, smart roll switching, sheet feed <b>Output:</b> integrated output stacking tray (from A4/A to A0/E, with up to 50 A1/D-size capacity), media bin, automatic cutter <b>Scanner:</b> straight-through scan paper path for sheet and cardboard originals
<b>Ink types and drop size:</b>	Dye-based (C, G, M, pK, Y); pigment-based (mK) 6 pl (C, G, M, pK, Y); 9 pl (mK)
<b>Recommended HP large format printing materials:</b>	C6810A HP Bright White Inkjet Paper (FSC® certified) <sup>12</sup> ♻️ <sup>13</sup> 914 mm x 91.4 m (36 in x 300 ft) Q1397A HP Universal Bond Paper (FSC® certified) <sup>12</sup> ♻️ <sup>13</sup> 914 mm x 45.7 m (36 in x 150 ft) Q1413B HP Universal Heavyweight Coated Paper (FSC® certified) <sup>12</sup> ♻️ <sup>13</sup> 914 mm x 30.5 m (36 in x 100 ft) Q1421B HP Universal Satin Photo Paper (FSC® certified) <sup>12</sup> ♻️ <sup>14</sup> 914 mm x 30.5 m (36 in x 100 ft)
<b>HP Mobile Printing:</b>	Email printing: ✓ in-OS printing: ✓ <sup>15</sup>
<b>Product information:</b>	L2Y25A HP DesignJet T2530 36-in Multifunction Printer L2Y26A HP DesignJet T2530 36-in PostScript Multifunction Printer
<b>Warranty service:</b>	Two-year limited hardware warranty. Warranty and support options vary by product, country and local legal requirements
<b>Original HP ink cartridges:</b>	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
<b>Original HP printhead:</b>	B3P06A HP 727 DesignJet Printhead CN538A HP DesignJet 3-in Core Adapter
<b>Accessories:</b>	L4R66A HP DesignJet 36-in Spindle H4S18E 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**
<b>Service and support:<sup>16</sup></b>	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)
<b>Environmental certifications:</b>	ENERGY STAR, EPEAT Bronze, WEEE, EU RoHS, China RoHS, REACH



## 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

<b>Printer size:</b>	36 inch (910 mm)
<b>PostScript versions available:</b>	✓
<b>Print resolution:</b>	Up to 2400 x 1200 optimized dpi
<b>Print speed line drawings:<sup>7</sup></b>	21 sec/page on A1/D, 120 A1/D prints per hour
<b>Memory:</b>	96 GB (file processing) <sup>8</sup> 500 GB hard disk
<b>Connectivity:<sup>9</sup></b>	<b>Interfaces (standard):</b> Gigabit Ethernet (1000 Base-T), Hi-Speed USB 2.0 certified connector <b>Print languages (standard):</b> 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 <b>Printing paths:</b> 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 <b>Drivers (included):</b> HP-GL/2, HP-RTL drivers for Windows®; HP PCL 3 GUI driver for Mac OS X; PostScript Windows, Linux, and Mac drivers <sup>10</sup>
<b>Web connectivity:</b>	✓
<b>Wi-Fi certification:<sup>11</sup></b>	—
<b>Media handling:</b>	<b>Input:</b> two automatic front-loading roll feeds, smart roll switching, sheet feed <b>Output:</b> integrated output stacking tray (from A4/A to A0/E, with up to 50 A1/D-size capacity), media bin, automatic cutter
<b>Ink types and drop size:</b>	Dye-based (C, G, M, pK, Y); pigment-based (mK) 6 pl (C, M, Y, G, pK); 9 pl (mK)
<b>Recommended HP large format printing materials:</b>	C6810A HP Bright White Inkjet Paper (FSC® certified) <sup>12</sup> ♻️ <sup>13</sup> 914 mm x 91.4 m (36 in x 300 ft) Q1397A HP Universal Bond Paper (FSC® certified) <sup>12</sup> ♻️ <sup>13</sup> 914 mm x 45.7 m (36 in x 150 ft) Q1413B HP Universal Heavyweight Coated Paper (FSC® certified) <sup>12</sup> ♻️ <sup>13</sup> 914 mm x 30.5 m (36 in x 100 ft) Q1421B HP Universal Satin Photo Paper (FSC® certified) <sup>12</sup> ♻️ <sup>14</sup> 914 mm x 30.5 m (36 in x 100 ft)
<b>HP Mobile Printing:</b>	Email printing: ✓ in-OS printing: ✓ <sup>15</sup>
<b>Product information:</b>	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
<b>Warranty service:</b>	Two-year limited hardware warranty. Warranty and support options vary by product, country and local legal requirements
<b>Original HP ink cartridges:</b>	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
<b>Original HP printhead:</b>	B3P06A HP 727 DesignJet Printhead CN538A HP DesignJet 3-in Core Adapter
<b>Accessories:</b>	L4R66A HP DesignJet 36-in Spindle G6H50B HP SD Pro 44-in Scanner G6H51B HP HD Pro 42-in Scanner COC66A HP DesignJet PostScript/PDF Upgrade Kit H4S18E 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**
<b>Service and support:<sup>16</sup></b>	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)
<b>Environmental certifications:</b>	ENERGY STAR, EPEAT Bronze, WEEE, EU RoHS, China RoHS, REACH, EuP



\* Next Business Day  
\*\* Defective Media Retention



\* Next Business Day  
\*\* Defective Media Retention

## HP DesignJet office printers and MFPs



## 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

<b>Printer size:</b>	44 inch (1118 mm)
<b>PostScript versions available:</b>	✓
<b>Print resolution:</b>	Up to 2400 x 1200 optimized dpi from 1200 x 1200 input dpi and Optimization for Photo Paper selected
<b>Print speed line drawings:<sup>17</sup></b>	28 sec/page on A1/D, 103 A1/D prints per hour
<b>Memory:</b>	32 GB (virtual), <sup>18</sup> 160 GB hard disk
<b>Connectivity:</b>	<b>Interfaces (standard):</b> Gigabit Ethernet (1000Base-T), Hi-Speed USB 2.0 certified, EIO Jetdirect accessory slot <b>Print languages (standard):</b> Adobe® PostScript 3™, Adobe PDF 1.7, HP-GL/2, TIFF, JPEG, CALS G4, HP PCL 3 GUI <b>Printing paths:</b> Printer driver, HP Embedded Web Server, direct printing from USB flash drive, email printing <b>Drivers (included):</b> 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
<b>Web connectivity:</b>	✓
<b>Wi-Fi certification:<sup>11</sup></b>	—
<b>Media handling:</b>	<b>Input:</b> sheet feed, two automatic roll feeds, and automatic roll-switching <b>Output:</b> media bin, automatic cutter
<b>Ink types and drop size:</b>	Dye-based (C, G, M, pK, Y); pigment-based (mK) 6 pl (C, G, M, pK); 9 pl (mK, Y)
<b>Recommended HP large format printing materials:</b>	C1861A HP Bright White Inkjet Paper (FSC® certified) <sup>12</sup> <sup>13</sup> 914 mm x 45.7 m (36 in x 150 ft) C6020B HP Coated Paper (PEFC™ certified) <sup>12</sup> <sup>13</sup> 914 mm x 45.7 m (36 in x 150 ft) C6030C HP Heavyweight Coated Paper (PEFC™ certified) <sup>12</sup> <sup>13</sup> 914 mm x 30.5 m (36 in x 100 ft) Q1413B HP Universal Heavyweight Coated Paper (FSC® certified) <sup>12</sup> <sup>13</sup> 914 mm x 30.5 m (36 in x 100 ft)
<b>HP Mobile Printing:</b>	Email printing: ✓ in-OS printing: —
<b>Product information:</b>	CR652A HP DesignJet T1300 44-in PostScript Printer
<b>Warranty service:</b>	Two-year limited hardware warranty. Warranty and support options vary by product, country and local legal requirements
<b>Original HP ink cartridges:</b>	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
<b>Original HP printheads:</b>	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 CN538A HP DesignJet 3-in Core Adapter Q6709A HP DesignJet 44-in Roll Feed Spindle
<b>Accessories:</b>	G6H50B HP SD Pro 44-in Scanner G6H51B HP HD Pro 42-in Scanner J8025A HP Jetdirect 640n Print Server 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)
<b>Environmental certifications:</b>	ENERGY STAR, EPEAT Bronze, WEEE, EU RoHS, China RoHS, REACH



## HP DesignJet T930 Printer series

Boost team productivity and enhance security

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

<b>Printer size:</b>	36 inch (910 mm)
<b>PostScript versions available:</b>	✓
<b>Print resolution:</b>	Up to 2400 x 1200 optimized dpi
<b>Print speed line drawings:<sup>17</sup></b>	21 sec/page on A1/D, 120 A1/D prints per hour
<b>Memory:</b>	64 GB (file processing) <sup>18</sup> 320 GB hard disk
<b>Connectivity:<sup>9</sup></b>	<b>Interfaces (standard):</b> Gigabit Ethernet (1000 Base-T), Hi-Speed USB 2.0 certified connector <b>Print languages (standard):</b> 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, HP-GL/2, HP-RTL, TIFF, JPEG, CALS G4, HP PCL 3 GUI, URF <b>Printing paths:</b> Direct printing from USB flash drive, email printing, HP driver for Windows, HP driver for MAC OS X, HP Print Service for Android <b>Drivers (included):</b> HP-GL/2, HP-RTL drivers for Windows®; HP PCL 3 GUI driver for Mac OS X; PostScript Windows, Linux, and Mac drivers <sup>10</sup>
<b>Web connectivity:</b>	✓
<b>Wi-Fi certification:<sup>11</sup></b>	—
<b>Media handling:</b>	<b>Input:</b> automatic front-loading roll feed, sheet feed <b>Output:</b> integrated output stacking tray (from A4/A to A0/E, with up to 50 A1/D size capacity), media bin, automatic cutter
<b>Ink types and drop size:</b>	Dye-based (C, G, M, pK, Y); pigment-based (mK) 6 pl (C, G, M, Y, G, pK); 9 pl (mK)
<b>Recommended HP large format printing materials:</b>	C6810A HP Bright White Inkjet Paper (FSC® certified) <sup>12</sup> <sup>13</sup> 914 mm x 91.4 m (36 in x 300 ft) Q1397A HP Universal Bond Paper (FSC® certified) <sup>12</sup> <sup>13</sup> 914 mm x 45.7 m (36 in x 150 ft) Q1413B HP Universal Heavyweight Coated Paper (FSC® certified) <sup>12</sup> <sup>13</sup> 914 mm x 30.5 m (36 in x 100 ft) Q1421B HP Universal Satin Photo Paper (FSC® certified) <sup>12</sup> <sup>14</sup> 914 mm x 30.5 m (36 in x 100 ft)
<b>HP Mobile Printing:</b>	Email printing: ✓ in-OS printing: ✓ <sup>15</sup>
<b>Product information:</b>	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
<b>Warranty service:</b>	Two-year limited hardware warranty. Warranty and support options vary by product, country and local legal requirements
<b>Original HP ink cartridges:</b>	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
<b>Original HP printhead:</b>	B3P06A HP 727 DesignJet Printhead CN538A HP DesignJet 3-in Core Adapter L4R66A HP DesignJet 36-in Spindle G6H50B HP SD Pro 44-in Scanner G6H51B HP HD Pro 42-in Scanner C0C66A HP DesignJet PostScript/PDF Upgrade Kit
<b>Accessories:</b>	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)
<b>Service and support:<sup>16</sup></b>	
<b>Environmental certifications:</b>	ENERGY STAR, EPEAT Bronze, WEEE, EU RoHS, China RoHS, REACH, EuP



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## HP DesignJet office printers and MFPs



## HP DesignJet T830 MFP

Multifunction reinvented—built-in scanner at an unbeatable price<sup>1</sup>

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

<b>Printer size:</b>	36 inch (910 mm)
<b>PostScript versions available:</b>	—
<b>Print resolution:</b>	Up to 2400 x 1200 optimized dpi
<b>Scan/copy resolution:</b>	Up to 600 dpi
<b>Print speed line drawings:<sup>17</sup></b>	25 sec/page on A1/D, 82 A1/D prints per hour
<b>Scan speed:</b>	<b>Color:</b> up to 3.81 cm/sec (1.5 in/sec) <b>Grayscale:</b> up to 11.43 cm/sec (4.5 in/sec)
<b>Memory:</b>	1 GB
<b>Connectivity:</b>	<b>Interfaces (standard):</b> Gigabit Ethernet (1000Base-T), Wi-Fi <b>Print languages (standard):</b> HP-GL/2, HP-RTL, TIFF, JPEG, CALS G4, HP PCL 3 GUI, URF <b>Printing paths:</b> Windows and Mac printer drivers, Apple AirPrint driver, print from USB pen drive <b>Mobile printing capability features:</b> 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 <b>Drivers (included):</b> HP-GL/2, HP-RTL drivers for Windows; HP PCL 3 GUI driver for Mac OS X and Windows
<b>Web connectivity:</b>	✓
<b>Wi-Fi certification:<sup>11</sup></b>	✓
<b>Media handling:</b>	<b>Input:</b> Sheet feed, roll feed, input tray <b>Output:</b> media bin, automatic cutter <b>Scanner:</b> straight-through scan paper path for sheet and cardboard originals (up to 0.8 mm/0.03 in thick)
<b>Ink types and drop size:</b>	Dye-based (C, M, Y); pigment-based (mK) 6 pl (C, M, Y); 12.6 pl (mK)
<b>Recommended HP large format printing materials:</b>	C6036A HP Bright White Inkjet Paper (FSC® certified) <sup>12</sup> ♻️ 914 mm x 45.7 m (36 in x 150 ft) Q1397A HP Universal Bond Paper (FSC® certified) <sup>12</sup> ♻️ 914 mm x 45.7 m (36 in x 150 ft) Q1413B HP Universal Heavyweight Coated Paper (FSC® certified) <sup>12</sup> ♻️ 914 mm x 30.5 m (36 in x 100 ft) Q1421B HP Universal Satin Photo Paper (FSC® certified) <sup>12</sup> ♻️ 914 mm x 30.5 m (36 in x 100 ft)
<b>HP Mobile Printing:</b>	Email printing: ✓ in-OS printing: ✓ <sup>15</sup> AiO remote: ✓ <sup>5</sup>
<b>Product information:</b>	F9A30A HP DesignJet T830 36-in Multifunction Printer
<b>Warranty service:</b>	One-year limited hardware warranty. Warranty and support options vary by product, country and local legal requirements
<b>Original HP ink cartridges:</b>	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 DesignJet Ink Cartridge F9J68A HP 728 300-ml Matte Black DesignJet Ink Cartridge F9K15A HP 728 300-ml Yellow DesignJet Ink Cartridge <sup>19</sup> F9K16A HP 728 300-ml Magenta DesignJet Ink Cartridge <sup>19</sup> F9K17A HP 728 300-ml Cyan DesignJet Ink Cartridge <sup>19</sup>
<b>Original HP printhead:</b>	F9J81A HP 729 DesignJet Printhead Replacement Kit B3Q37A HP DesignJet 36-in Spindle
<b>Accessories:</b>	N7P47AA HP USB 3.0 to Gigabit Adapter N9M07A HP DesignJet Rugged Case <sup>20</sup>
<b>Service and support:<sup>16</sup></b>	UC744E HP Network Installation Service for DesignJet low-end series U8PH5PE HP 1 year Post Warranty NBD* Onsite Support U8TZOPE HP 1 year Post Warranty NBD* Onsite Support U8TY8E HP 2 year 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
<b>Environmental certifications:</b>	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 series

Larger prints for bigger projects

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

<b>Printer size:</b>	44 inch (1118 mm)
<b>PostScript versions available:</b>	✓ (through Postscript / PDF Upgrade Kit only)
<b>Print resolution:</b>	Up to 2400 x 1200 optimized dpi
<b>Print speed line drawings:<sup>17</sup></b>	28 sec/page on A1/D, 103 A1/D prints per hour
<b>Memory:</b>	16 GB (virtual), <sup>18</sup> optional 160 GB hard disk (available with PostScript Upgrade)
<b>Connectivity:</b>	<b>Interfaces (standard):</b> Gigabit Ethernet (1000Base-T), Hi-Speed USB 2.0 certified, EIO Jetdirect accessory slot <b>Print languages (standard):</b> HP-GL/2, TIFF, JPEG, CALS G4, HP PCL 3 GUI <b>Printing paths:</b> Printer driver, direct printing from USB flash drive, email printing <b>Drivers (included):</b> 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
<b>Web connectivity:</b>	✓
<b>Wi-Fi certification:<sup>11</sup></b>	—
<b>Media handling:</b>	<b>Input:</b> sheet feed and roll feed <b>Output:</b> media bin and automatic cutter
<b>Ink types and drop size:</b>	Dye-based (C, G, M, pK, Y); pigment-based (mK) 6 pl (C, G, M, pK); 9 pl (mK, Y)
<b>Recommended HP large format printing materials:</b>	C1860A HP Bright White Inkjet Paper (FSC® certified) <sup>12</sup> ♻️ 610 mm x 45.7 m (24 in x 150 ft) C6019B HP Coated Paper (PEFC™ certified) <sup>12</sup> ♻️ 610 mm x 45.7 m (24 in x 150 ft) C6029C HP Heavyweight Coated Paper (PEFC™ certified) <sup>12</sup> ♻️ 610 mm x 30.5 m (24 in x 100 ft) Q1413B HP Universal Heavyweight Coated Paper (FSC® certified) <sup>12</sup> ♻️ 914 mm x 30.5 m (36 in x 100 ft)
<b>HP Mobile Printing:</b>	Email printing: ✓ in-OS printing: —
<b>Product information:</b>	CR649C HP DesignJet T795 44-in Printer
<b>Warranty service:</b>	One-year limited warranty. Warranty and support options vary by product, country and local legal requirements.
<b>Original HP ink cartridges:</b>	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 C9380A HP 72 Gray and Photo Black DesignJet Printhead
<b>Original HP printheads:</b>	C9383A HP 72 Magenta and Cyan DesignJet Printhead C9384A HP 72 Matte Black and Yellow DesignJet Printhead
<b>Accessories:</b>	CN538A HP DesignJet 3-in Core Adapter C5000B HP DesignJet PostScript/PDF Upgrade Kit Q6709A HP DesignJet 44-in Roll Feed Spindle G6H50B HP SD Pro 44-in Scanner G6H51B HP HD Pro 42-in Scanner J8025A HP Jetdirect 640n Print Server H4518E HP DesignJet Installation Service with Network Set Up HQ12PE 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)
<b>Service and support:<sup>16</sup></b>	
<b>Environmental certifications:</b>	ENERGY STAR, EPEAT Bronze, WEEE, RoHS (EU, China, Korea, India), REACH



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## HP DesignJet office printers and MFPs



## HP DesignJet T790 PostScript® Printer

The most productive 24-inch HP DesignJet printer<sup>21</sup> for small teams

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



## HP DesignJet T730 Printer

A smart investment for small businesses

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

<b>Printer size:</b>	24 inch (610 mm)
<b>PostScript versions available:</b>	✓ (only version available)
<b>Print resolution:</b>	Up to 2400 x 1200 optimized dpi from 1200 x 1200 input dpi and Optimization For Photo Paper selected
<b>Print speed line drawings:<sup>17</sup></b>	32 sec/page on A1/D, 93 A1/D prints per hour
<b>Memory:</b>	8 GB (virtual), <sup>18</sup> 160 GB hard disk
<b>Connectivity:</b>	<b>Interfaces (standard):</b> Fast Ethernet (100Base-T), Hi-Speed USB 2.0 certified, EIO Jetdirect accessory slot <b>Print languages (standard):</b> Adobe® PostScript 3™, Adobe PDF 1.7, HP-GL/2, TIFF, JPEG, CALS G4, HP PCL 3 GUI <b>Printing paths:</b> Printer driver, direct printing from USB flash drive, email printing <b>Drivers (included):</b> 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 <sup>10</sup>
<b>Web connectivity:</b>	✓
<b>Wi-Fi certification:<sup>11</sup></b>	—
<b>Media handling:</b>	<b>Input:</b> sheet feed and roll feed <b>Output:</b> media bin and automatic cutter
<b>Ink types and drop size:</b>	Dye-based (C, G, M, pK, Y); pigment-based (mK) 6 pl (C, G, M, pK); 9 pl (mK, Y)
<b>Recommended HP large format printing materials:</b>	C1860A HP Bright White Inkjet Paper (FSC® certified) <sup>12</sup> <sup>13</sup> 610 mm x 45.7 m (24 in x 150 ft) C6019B HP Coated Paper (PEFC™ certified) <sup>12</sup> <sup>13</sup> 610 mm x 45.7 m (24 in x 150 ft) C6029C HP Heavyweight Coated Paper (PEFC™ certified) <sup>12</sup> <sup>13</sup> 610 mm x 30.5 m (24 in x 100 ft) Q1412B HP Universal Heavyweight Coated Paper (FSC® certified) <sup>12</sup> <sup>13</sup> 610 mm x 30.5 m (24 in x 100 ft)
<b>HP Mobile Printing:</b>	Email printing: ✓ in-OS printing: —
<b>Product information:</b>	CR648A HP DesignJet T790 24-in PostScript Printer
<b>Warranty service:</b>	One-year limited warranty. Warranty and support options vary by product, country and local legal requirements.
<b>Original HP ink cartridges:</b>	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
<b>Original HP printheads:</b>	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
<b>Accessories:</b>	CN538A HP DesignJet 3-in Core Adapter CQ783A HP DesignJet T7xx 24-in Spindle G6H50B HP SD Pro 44-in Scanner G6H51B HP HD Pro 42-in Scanner J8025A HP Jetdirect 640n Print Server Q6663A HP DesignJet T/JZ 24-in Stand <sup>22</sup>
<b>Service and support:<sup>16</sup></b>	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** HP603E HP 3 year NBD* Onsite Support with DMR** HP605E HP 5 year NBD* Onsite Support with DMR** U1XV4E Preventive Maintenance HW Support (Per event)
<b>Environmental certifications:</b>	ENERGY STAR, EPEAT Bronze, WEEE, EU RoHS, China RoHS, REACH

<b>Printer size:</b>	36 inch (910 mm)
<b>PostScript versions available:</b>	—
<b>Print resolution:</b>	Up to 2400 x 1200 optimized dpi
<b>Print speed line drawings:<sup>17</sup></b>	25 sec/page on A1/D, 82 A1/D prints per hour
<b>Memory:</b>	1 GB
<b>Connectivity:</b>	<b>Interfaces (standard):</b> Gigabit Ethernet (1000Base-T), Wi-Fi <b>Print languages (standard):</b> HP-GL/2, HP-RTL, TIFF, JPEG, CALS G4, HP PCL 3 GUI, URF <b>Printing paths:</b> Printer driver, email printing, Apple AirPrint, Android Print Service <b>Mobile printing capability features:</b> 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 <b>Drivers (included):</b> HP-GL/2, HP-RTL drivers for Windows; HP PCL 3 GUI driver for Mac OS X and Windows
<b>Web connectivity:</b>	✓
<b>Wi-Fi certification:<sup>11</sup></b>	✓
<b>Media handling:</b>	<b>Input:</b> sheet feed, roll feed, input tray <b>Output:</b> media bin, automatic cutter
<b>Ink types and drop size:</b>	Dye-based (C, M, Y); pigment-based (mK) 6 pl (C, M, Y); 12.6 pl (mK)
<b>Recommended HP large format printing materials:</b>	C6036A HP Bright White Inkjet Paper (FSC® certified) <sup>12</sup> <sup>13</sup> 914 mm x 45.7 (36 in x 150 ft) Q1397A HP Universal Bond Paper (FSC® certified) <sup>12</sup> <sup>13</sup> 914 mm x 45.7 m (36 in x 150 ft) Q1413B HP Universal Heavyweight Coated Paper (FSC® certified) <sup>12</sup> <sup>13</sup> 914 mm x 30.5 m (36 in x 100 ft) Q1421B HP Universal Satin Photo Paper (FSC® certified) <sup>12</sup> <sup>14</sup> 914 mm x 30.5 m (36 in x 100 ft)
<b>HP Mobile Printing:</b>	Email printing: ✓ in-OS printing: ✓ <sup>15</sup> AiO remote: ✓ <sup>25</sup>
<b>Product information:</b>	F9A29A HP DesignJet T730 36-in Multifunction Printer
<b>Warranty service:</b>	One-year limited hardware warranty. Warranty and support options vary by product, country and local legal requirements.
<b>Original HP ink cartridges:</b>	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 DesignJet Ink Cartridge F9J68A HP 728 300-ml Matte Black DesignJet Ink Cartridge F9K15A HP 728 300-ml Yellow DesignJet Ink Cartridge <sup>19</sup> F9K16A HP 728 300-ml Magenta DesignJet Ink Cartridge <sup>19</sup> F9K17A HP 728 300-ml Cyan DesignJet Ink Cartridge <sup>19</sup>
<b>Original HP printhead:</b>	F9J81A HP 729 DesignJet Printhead Replacement Kit B3Q37A HP DesignJet 36-in Spindle
<b>Accessories:</b>	N7P47AA HP USB 3.0 to Gigabit Adapter N9M07A HP DesignJet Rugged Case <sup>20</sup> G6H50B HP SD Pro 44-in Scanner G6H51B HP HD Pro 42-in Scanner UC744E HP Network Installation Service for DesignJet low-end series U8PH2PE HP 1 year Post Warranty NBD* Onsite Support U8TY7PE HP 1 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
<b>Service and support:<sup>16</sup></b>	
<b>Environmental certifications:</b>	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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\*\* Defective Media Retention



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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<sup>23</sup> 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

<b>Printer size:</b>	24 inch (610 mm) and 36 inch (910 mm)	
<b>PostScript versions available:</b>	—	
<b>Print resolution:</b>	Up to 2400 x 1200 optimized dpi	
<b>Print speed line drawings:<sup>24</sup></b>	35 sec/page on A1/D, 70 A1/D prints per hour	
<b>Memory:</b>	1 GB	
<b>Connectivity:</b>	<b>Interfaces (standard):</b> Fast Ethernet (100Base-T), Hi-Speed USB 2.0 certified, Wi-Fi <b>Print languages (standard):</b> HP-GL/2, HP-RTL, HP PCL 3 GUI, JPEG, CALS G4 <b>Printing paths:</b> Printer driver, email printing, Apple AirPrint™ <b>Drivers (included):</b> HP-GL/2, HP-RTL drivers for Windows® (optimized for AutoCAD 2000 and higher); HP PCL 3 GUI driver for Mac OS X	
<b>Web connectivity:</b>	✓	
<b>Wi-Fi certification:<sup>11</sup></b>	✓	
<b>Media handling:</b>	<b>Input:</b> built-in tray, front roll, and single sheet <b>Output:</b> media bin and automatic cutter	
<b>Ink types and drop size:</b>	Dye-based (C, M, Y); pigment-based (K) 5.5 pl (C, M, Y); 12 pl (K)	
<b>Recommended HP large format printing materials:</b>	C1860A	HP Bright White Inkjet Paper (FSC® certified) <sup>12</sup> 610 mm x 45.7 m (24 in x 150 ft)
	C6019B	HP Coated Paper (PEFC™ certified) <sup>12</sup> 610 mm x 45.7 m (24 in x 150 ft)
	C6029C	HP Heavyweight Coated Paper (PEFC™ certified) <sup>12</sup> 610 mm x 30.5 m (24 in x 100 ft)
	Q1412B	HP Universal Heavyweight Coated Paper (FSC® certified) <sup>12</sup> 610 mm x 30.5 m (24 in x 100 ft)
<b>HP Mobile Printing:</b>	Email printing:	✓
	in-OS printing:	✓ <sup>15</sup>
	AiO remote:	✓ <sup>5</sup>
<b>Product information:</b>	CQ890A	HP DesignJet T520 24-in Printer
	CQ893A	HP DesignJet T520 36-in Printer
<b>Warranty service:</b>	One-year limited warranty. Warranty and support options vary by product, country and local legal requirements.	
<b>Original HP ink cartridges:</b>	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
<b>Original HP printhead:</b>	C1Q10A	HP 711 DesignJet Printhead Replacement Kit
	B3Q37A	HP DesignJet T520 36-in Spindle
<b>Accessories:</b>	B3Q36A	HP DesignJet T120/T520 24-in Spindle
	G6H50B	HP SD Pro 44-in Scanner
	G6H51B	HP HD Pro 42-in Scanner
	J8021A	HP Jetdirect ew2500 802.11b/g Wireless Print Server <sup>25</sup>
<b>Service and support:<sup>16</sup></b>	<b>24-in</b>	<b>36-in</b>
	UC744E	UC744E HP Network Installation Service for DesignJet low-end series
	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)
<b>Environmental certifications:</b>	ENERGY STAR, EPEAT Bronze, WEEE, EU RoHS, REACH, EuP	



## HP DesignJet T120 Printer

The most affordable HP DesignJet printer<sup>23</sup>—easy to use and ultra compact

24-inch printer for CAD and general-purpose applications

<b>Printer size:</b>	24 inch (610 mm)	
<b>PostScript versions available:</b>	—	
<b>Print speed line drawings:<sup>24</sup></b>	70 sec/page on A1/D, 40 A1/D prints per hour	
<b>Memory:</b>	256 MB	
<b>Connectivity:</b>	<b>Interfaces (standard):</b> Fast Ethernet (100Base-T), Hi-Speed USB 2.0 certified, Wi-Fi <b>Print languages (standard):</b> HP PCL 3 GUI, JPEG <b>Printing paths:</b> Printer driver, HP Instant Printing, Apple AirPrint, email printing, iOS printing, AiO remote <b>Drivers (included):</b> HP PCL 3 GUI driver for Mac OS X and Windows®	
<b>Web connectivity:</b>	✓	
<b>Wi-Fi certification:<sup>11</sup></b>	✓	
<b>Media handling:</b>	<b>Input:</b> sheet feed, roll feed, and input tray <b>Output:</b> media bin (optional) and automatic cutter	
<b>Ink types and drop size:</b>	Dye-based (C, M, Y); pigment-based (K) 5.5 pl (C, M, Y); 12 pl (K)	
<b>Recommended HP large format printing materials:</b>	C1860A	HP Bright White Inkjet Paper (FSC® certified) <sup>12</sup> 610 mm x 45.7 m (24 in x 150 ft)
	C6019B	HP Coated Paper (PEFC™ certified) <sup>12</sup> 610 mm x 45.7 m (24 in x 150 ft)
	C6029C	HP Heavyweight Coated Paper (PEFC™ certified) <sup>12</sup> 610 mm x 30.5 m (24 in x 100 ft)
	Q1412B	HP Universal Heavyweight Coated Paper (FSC® certified) <sup>12</sup> 610 mm x 30.5 m (24 in x 100 ft)
<b>HP Mobile Printing:</b>	Email printing:	✓
	in-OS printing:	✓ <sup>15</sup>
	AiO remote:	✓ <sup>5</sup>
<b>Product information:</b>	CQ891A	HP DesignJet T120 24-in Printer
<b>Warranty service:</b>	One-year limited warranty. Warranty and support options vary by product, country and local legal requirements.	
<b>Original HP ink cartridges:</b>	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
<b>Original HP printhead:</b>	C1Q10A	HP 711 DesignJet Printhead Replacement Kit
	B3Q35A	HP DesignJet T120 24-in Stand
<b>Accessories:</b>	B3Q36A	HP DesignJet T120/T520 24-in Spindle
	J8021A	HP Jetdirect ew2500 802.11b/g Wireless Print Server
	G6H50B	HP SD Pro 44-in Scanner
	G6H51B	HP HD Pro 42-in Scanner
	UC744E	HP Network Installation Service for DesignJet Low-end series
<b>Service and support:<sup>16</sup></b>	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)
<b>Environmental certifications:</b>	ENERGY STAR, WEEE, EU RoHS, REACH, EuP, EPEAT Bronze	



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## HP SD Pro 44-in Scanner

Boost production with accurate color scanning—  
crisp lines and fine detail—delivered in high speed

<b>Scan speed:<sup>16</sup></b>	<b>Color:</b> up to 15 cm/sec (6 in/sec) <b>Grayscale:</b> up to 33 cm/sec (13 in/sec)
<b>Enhanced resolution:</b>	9600 dpi
<b>Optical resolution:</b>	1200 dpi
<b>Maximum scan:</b>	<b>Width:</b> 1118 mm (44 in) <b>Thickness:</b> Up to 2 mm (0.08 in)
<b>Scan input modes:</b>	<b>On the touchscreen:</b> scan preview, scan to file, scan to email, scan to USB, scan to print, scan to FTP, copy, batch scanning, batch copying
<b>Copier settings:</b>	Print mode, output size, paper type, copies, page order, collate, printer output destination (folder, stacker, bin), 4 folding style selection, 6 paneling, tiling, nesting, reprint
<b>Media types:</b>	Non-abrasive paper, sepia, blueprints, plastic, plastic laminate, foam board, cardboard, newspaper
<b>Media handling:</b>	Straight-through scan paper path for sheet and cardboard originals. Face-up, front entry, rear exit, rewind to front, use document return guide for front-return
<b>Memory:</b>	4 GB <sup>27</sup> memory, 500 GB <sup>28</sup> hard disk
<b>Connectivity:</b>	<b>Interfaces (standard):</b> Gigabit Ethernet (1000Base-T), Hi-Speed USB 3.0 certified <b>Drivers (included):</b> Windows drivers for compatible HP DesignJet printers
<b>Product information:</b>	G6H50B      HP SD Pro 44-in Scanner
<b>Warranty:</b>	One-year limited warranty. Warranty and support options vary by product, country and local legal requirements.
<b>Service and support Care packs:<sup>16</sup></b>	H4518E      HP Installation Service with Network Setup
	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
<b>Supported printers:</b>	U1XV4E      Preventive Maintenance HW Support (Per event)
<b>Supported printers:</b>	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 PostScript® Printer, 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
<b>Environmental certifications:</b>	ENERGY STAR, WEEE, EU RoHS, China RoHS, REACH



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\*\* Defective Media Retention





## HP DesignJet high-impact graphics and professional photo-quality printers



### HP DesignJet Z6800 Photo Production Printer\*

Fastest 60-in graphics production printer with unrivaled print quality<sup>29</sup>

<b>Printer size:</b>	60 inch (1524 mm)
<b>Customer type:</b>	Copy shops, print service providers, photo labs, and photo finishers
<b>Maximum print speed:</b> <sup>30</sup>	140 m <sup>2</sup> /hr (1500 ft <sup>2</sup> /hr) on plain media
<b>Maximum roll width:</b>	Up to 1524 mm (60-in) rolls
<b>Inks:</b>	HP Vivid Photo Inks
<b>Ink cartridges:</b>	8 (M, Y, mK, pK, lg, lm, lc, R)



### HP DesignJet Z6600 Production Printer\*

The fastest 60-in graphics production printer with efficient operation<sup>29</sup>

<b>Printer size:</b>	60 inch (1524 mm)
<b>Customer type:</b>	Copy shops, print service providers
<b>Maximum print speed:</b> <sup>30</sup>	140 m <sup>2</sup> /hr (1500 ft <sup>2</sup> /hr) on plain media
<b>Maximum roll width:</b>	Up to 1524 mm (60-in) rolls
<b>Inks:</b>	HP Vivid Photo Inks
<b>Ink cartridges:</b>	6 (C, M, Y, mK, pK, lg)

## HP DesignJet high-impact graphics and professional photo-quality printers

Spend time creating, not printing. The broad portfolio of HP DesignJet high-impact graphics and professional photo-quality printers 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<sup>31</sup>

<b>Printer size:</b>	42 inch (1067 mm)
<b>Customer type:</b>	Copy shops, print service providers, and photo labs
<b>Maximum print speed:</b> <sup>31</sup>	113 m <sup>2</sup> /hr (1225 ft <sup>2</sup> /hr) on plain media
<b>Maximum roll width:</b>	Up to 1067 mm (42-in) rolls
<b>Inks:</b>	HP Vivid Photo Inks
<b>Ink cartridges:</b>	8 (M, Y, mK, pK, lg, lm, lc, R)

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

## HP DesignJet high-impact graphics and professional photo-quality printers



## HP DesignJet Z2600 PostScript® Printer

HP's most affordable 24-inch high-impact graphics printer<sup>54</sup>

<b>Printer size:</b>	24 inch (610 mm)
<b>PostScript versions available:</b>	✓ (only version available)
<b>Maximum print speed:</b> <sup>32</sup>	43 m <sup>2</sup> /hr (469 ft <sup>2</sup> /hr) <sup>36</sup>
<b>Print resolution:</b>	Up to 2400 x 1200 optimized dpi
<b>Memory:</b>	8 GB (virtual) <sup>18</sup> , 160 GB hard disk
<b>Connectivity:</b>	<b>Interfaces (standard):</b> Gigabit Ethernet (1000Base-T), Hi-Speed USB 2.0 certified, EIO Jetdirect accessory slot <b>Print languages (standard):</b> Adobe PostScript 3, Adobe PDF 1.7, TIFF, JPEG, CALS G4, HP PCL 3 GUI, HP-GL/2, <sup>34</sup> and HP-RTL <sup>34</sup> <b>Printing paths:</b> Printer driver, HP Embedded Web Server, direct printing from USB flash drive, email printing, HP DesignJet Click printing software <b>Drivers (included):</b> HP-GL/2, HP-PCL3 GUI drivers for Windows and Mac OS X; PostScript® drivers for Windows, Linux, and Mac OS X
<b>Web connectivity:</b>	✓
<b>Media handling:</b>	Roll feed; sheet feed; media output bin; automatic cutter (cuts all HP Z-series Printer qualified media except canvas) <sup>35</sup>
<b>Inks:</b>	HP Vivid Photo Inks 6 (C, M, Y, mK, pK, R)
<b>Recommended HP large format printing materials:</b>	Q1396A HP Universal Bond Paper (FSC® certified) <sup>15</sup> ♻️ <sup>16</sup> 610 mm x 45.7 m (24 in x 150 ft)
	C6029C HP Heavyweight Coated Paper (PEFCTM certified) <sup>15</sup> ♻️ <sup>16</sup> 610 mm x 30.5 m (24 in x 100 ft)
	C0F18A HP Everyday Adhesive Matte Polypropylene, 2 Pack 610 mm x 22.9 m (24 in x 75 ft)
	Q6579A HP Universal Instant-dry Satin Photo Paper (FSC® certified) <sup>15</sup> ♻️ <sup>17</sup> 610 mm x 30.5 m (24 in x 100 ft)
	E4J59C HP Professional Matte Canvas 610 mm x 15.2 m (24 in x 50 ft)
	CG459B HP Premium Matte Photo Paper (FSC® certified) <sup>15</sup> ♻️ <sup>16</sup> 610 mm x 30.5 m (24 in x 100 ft)
<b>HP Mobile Printing:</b>	Email printing: ✓ in-OS printing: —
<b>Product information:</b>	T0B52A HP DesignJet Z2600 24-in PostScript® Printer
<b>Warranty service:</b>	One-year limited hardware warranty
<b>Original HP ink cartridges:</b>	F9J95A HP 745 130-ml Magenta DesignJet Ink Cartridge
	F9J96A HP 745 130-ml Yellow DesignJet Ink Cartridge
	F9J97A HP 745 130-ml Cyan DesignJet Ink Cartridge
	F9J98A HP 745 130-ml Photo Black DesignJet Ink Cartridge
	F9J99A HP 745 130-ml Matte Black DesignJet Ink Cartridge
	F9K00A HP 745 130-ml Chromatic Red DesignJet Ink Cartridge
	F9K01A HP 745 300-ml Magenta DesignJet Ink Cartridge
	F9K02A HP 745 300-ml Yellow DesignJet Ink Cartridge
	F9K03A HP 745 300-ml Cyan DesignJet Ink Cartridge
	F9K04A HP 745 300-ml Photo Black DesignJet Ink Cartridge
	F9K05A HP 745 300-ml Matte Black DesignJet Ink Cartridge
	F9K06A HP 745 300-ml Chromatic Red DesignJet Ink Cartridge
	F9J86A HP 744 Photo Black and Cyan DesignJet Printhead
<b>Original HP printheads:</b>	F9J87A HP 744 Magenta and Yellow DesignJet Printhead F9J88A HP 744 Matte Black and Chromatic Red DesignJet Printhead
<b>Accessories:</b>	Q6663A HP DesignJet T/Z 24-in Stand
	CN538A HP DesignJet 3-in Core Adapter
	CQ783A DesignJet 24-in Spindle
	J8025A HP Jetdirect 640n Print Server
	G6H51B HP HD Pro 42-in Scanner
<b>Service and support:</b> <sup>16</sup>	U9CU1E HP 3 year Next Business Day Onsite Support with Defective Media Retention
	U9CU2E HP 4 year Next Business Day Onsite Support with Defective Media Retention
	U9CU3E HP 5 year Next Business Day Onsite Support with Defective Media Retention
	U9CU4PE HP 1 year Post Warranty Next Business Day Onsite Support with Defective Media Retention
	U9CU5PE HP 2 year Post Warranty Next Business Day Onsite Support with Defective Media Retention
	H4518E HP Installation Service with Network Setup
<b>Environmental certification:</b>	ENERGY STAR, EPEAT Bronze, WEEE, EU RoHS, China RoHS, REACH



## HP DesignJet Z5600 PostScript® Printer

Quick and efficient multi-roll, 44-inch high-impact graphics printing

<b>Printer size:</b>	44 inch (1118 mm)
<b>PostScript versions available:</b>	✓ (only version available)
<b>Maximum print speed:</b> <sup>32</sup>	60 m <sup>2</sup> /hr (650 ft <sup>2</sup> /hr) <sup>36</sup>
<b>Print resolution:</b>	Up to 2400 x 1200 optimized dpi
<b>Memory:</b>	64 GB (virtual) <sup>18</sup> , 320 GB hard disk
<b>Connectivity:</b>	<b>Interfaces (standard):</b> Gigabit Ethernet (1000Base-T), Hi-Speed USB 2.0 certified, EIO Jetdirect accessory slot <b>Print languages (standard):</b> Adobe PostScript 3, Adobe PDF 1.7, TIFF, JPEG, CALS G4, HP PCL 3 GUI, HP-GL/2, <sup>34</sup> and HP-RTL <sup>34</sup> <b>Printing paths:</b> Printer driver, HP Embedded Web Server, direct printing from USB flash drive, email printing, HP DesignJet Click printing software <b>Drivers (included):</b> HP-GL/2, HP-PCL3 GUI drivers for Windows and Mac OS X; PostScript drivers for Windows, Linux, and Mac OS X
<b>Web connectivity:</b>	✓
<b>Media handling:</b>	Two automatic roll feeds; smart roll-switching; sheet feed; media output bin; automatic cutter (cuts all HP Z-series Printer qualified media except canvas) <sup>35</sup>
<b>Inks:</b>	HP Vivid Photo Inks 6 (C, M, Y, mK, pK, R)
<b>Recommended HP large format printing materials:</b>	Q1398A HP Universal Bond Paper (FSC® certified) <sup>13</sup> ♻️ <sup>14</sup> 1067 mm x 45.7 m (42 in x 150 ft)
	Q1956A HP Heavyweight Coated Paper (PEFCTM certified) <sup>13</sup> ♻️ <sup>14</sup> 1067 mm x 68.5 m (42 in x 225 ft)
	C0F20A HP Everyday Adhesive Matte Polypropylene, 2 Pack 1067 mm x 22.9 m (42 in x 75 ft)
	Q8755A HP Universal Instant-dry Satin Photo Paper (FSC® certified) <sup>13</sup> ♻️ <sup>15</sup> 1067 mm x 61 m (42 in x 200 ft)
	J3E86A HP Professional Matte Canvas 1118 mm x 15.2 m (44 in x 50 ft)
	CG460B HP Premium Matte Photo Paper (FSC® certified) <sup>13</sup> ♻️ <sup>14</sup> 914 mm x 30.5 m (36 in x 100 ft)
<b>HP Mobile Printing:</b>	Email printing: ✓ in-OS printing: —
<b>Product information:</b>	T0B51A HP DesignJet Z5600 44-in PostScript Printer
<b>Warranty service:</b>	One-year limited hardware warranty
<b>Original HP ink cartridges:</b>	F9J95A HP 745 130-ml Magenta DesignJet Ink Cartridge
	F9J96A HP 745 130-ml Yellow DesignJet Ink Cartridge
	F9J97A HP 745 130-ml Cyan DesignJet Ink Cartridge
	F9J98A HP 745 130-ml Photo Black DesignJet Ink Cartridge
	F9J99A HP 745 130-ml Matte Black DesignJet Ink Cartridge
	F9K00A HP 745 130-ml Chromatic Red DesignJet Ink Cartridge
	F9K01A HP 745 300-ml Magenta DesignJet Ink Cartridge
	F9K02A HP 745 300-ml Yellow DesignJet Ink Cartridge
	F9K03A HP 745 300-ml Cyan DesignJet Ink Cartridge
	F9K04A HP 745 300-ml Photo Black DesignJet Ink Cartridge
	F9K05A HP 745 300-ml Matte Black DesignJet Ink Cartridge
	F9K06A HP 745 300-ml Chromatic Red DesignJet Ink Cartridge
	F9J86A HP 744 Photo Black and Cyan DesignJet Printhead
<b>Original HP printheads:</b>	F9J87A HP 744 Magenta and Yellow DesignJet Printhead F9J88A HP 744 Matte Black and Chromatic Red DesignJet Printhead
<b>Accessories:</b>	CN538A HP DesignJet 3-in Core Adapter
	Q6709 DesignJet 44-in Spindle
	J8025A HP Jetdirect 640n Print Server
	G6H51B HP HD Pro 42-in Scanner
	U9CS6E HP 3 year Next Business Day Onsite Support with Defective Media Retention
<b>Service and support:</b> <sup>16</sup>	U9CU2E HP 4 year Next Business Day Onsite Support with Defective Media Retention
	U9CS8E HP 5 year Next Business Day Onsite Support with Defective Media Retention
	U9CS9PE HP 1 year Post Warranty Next Business Day Onsite Support with Defective Media Retention
	U9CTOPE HP 2 year Post Warranty Next Business Day Onsite Support with Defective Media Retention
	H4518E HP Installation Service with Network Setup
<b>Environmental certification:</b>	ENERGY STAR, EPEAT Bronze, WEEE, EU RoHS, China RoHS, REACH



\*Next Business Day  
\*\*Defective Media Retention



\*Next Business Day  
\*\*Defective Media Retention

## HP DesignJet high-impact graphics and professional photo-quality printers



## HP DesignJet Z5200 Photo Printer

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

<b>Printer size:</b>	44 inch (1118 mm)
<b>PostScript versions available:</b>	✓ (only version available)
<b>Maximum print speed:</b> <sup>7</sup>	41 m <sup>2</sup> /hr (445 ft <sup>2</sup> /hr)
<b>Print resolution:</b>	Up to 2400 x 1200 optimized dpi
<b>Color accuracy:</b>	Median < 1.6 dE2000, 95% of colors < 2.8 dE2000 <sup>36</sup>
<b>Memory:</b>	32 GB (virtual), <sup>37</sup> 160 GB hard disk
<b>Connectivity:</b>	<b>Interfaces (standard):</b> Gigabit Ethernet (1000Base-T), Hi-Speed USB 2.0 certified, EIO Jetdirect accessory slot <b>Print languages (standard):</b> Adobe® PostScript 3™, Adobe PDF, TIFF, JPEG, CALS G4, HP PCL 3 GUI, HP-GL/2 <sup>38</sup> <b>Printing paths:</b> Print Driver, Embedded Web Server, Instant Printing PRO v1.6/v2.0, HP Utility V1.17, and Instant Printing 3.6 <b>Drivers (included):</b> 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.
<b>Web connectivity:</b>	—
<b>Media handling:</b>	Sheet feed, roll feed, media bin, automatic cutter (cuts all HP Z-series Printer qualified media except canvas) <sup>35</sup>
<b>Inks:</b>	Original HP Photo Inks 8 (C, M, Y, mK, pK, lg, lm, lc)
<b>Recommended HP large format printing materials:</b>	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 <sup>35</sup> 914 mm x 30.5 m (36 in x 100 ft)
	Q7994A HP Premium Instant-dry Satin Photo Paper (FSC® certified) <sup>12</sup> ♻️ <sup>14</sup> 914 mm x 30.5 m (36 in x 100 ft)
<b>Product information:</b>	CQ113A HP DesignJet Z5200ps 44-in Photo Printer
<b>Warranty service:</b>	One-year limited warranty. Warranty and support options vary by product, country and local legal requirements.
<b>Original HP ink cartridges:</b>	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
<b>Original HP printheads:</b>	C9455A HP 70 130-ml Light Magenta DesignJet Ink Cartridge
	C9390A HP 70 130-ml Light Cyan DesignJet Ink Cartridge
	C9404A HP 70 Matte Black and Cyan DesignJet Printhead
	C9405A HP 70 Light Magenta and Light Cyan DesignJet Printhead
<b>Accessories:</b>	C9406A HP 70 Magenta and Yellow DesignJet Printhead
	C9407A HP 70 Photo Black and Light Gray DesignJet Printhead
	Q6699A HP DesignJet Z 44-in Spindle
	J8025A HP Jetdirect 640n Print Server
<b>Service and support:</b> <sup>16</sup>	G6H51B HP HD Pro 42-in Scanner
	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**
	U7S29E HP 2 year NBD* Onsite Support with DMR**
<b>Environmental cert.:</b>	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)



## HP DesignJet Z3200 Photo Printer series

The most advanced 12-ink printer<sup>39</sup> for gallery-quality prints

<b>Printer size:</b>	24 inch (610 mm) 44 inch (1118 mm)
<b>PostScript versions available:</b>	✓ (only versions available)
<b>Print speed (color images):</b> <sup>40</sup>	<b>Best:</b> 12.4 min/page on A1/D or up to 2.58 m <sup>2</sup> /hr (27.8 ft <sup>2</sup> /hr) on glossy media
<b>Print resolution:</b>	Up to 2400 x 1200 optimized dpi
<b>Color accuracy:</b>	Median < 1.6 dE2000, 95% of colors < 2.8 dE2000 <sup>36</sup>
<b>Memory:</b>	Standard 256 MB, 80 GB hard disk
<b>Connectivity:</b>	<b>Interfaces (standard):</b> Gigabit Ethernet (1000Base-T), Hi-Speed USB 2.0 certified, EIO Jetdirect accessory slot <b>Print languages (standard):</b> Adobe® PostScript 3™, Adobe® PDF 1.6, TIFF, JPEG, HP PCL 3 GUI <b>Printing paths:</b> Print Driver, Embedded Web Server, Instant Printing 3.6, HP Utility V1.1 <b>Drivers (included):</b> Adobe® PostScript, HP PCL 3 GUI
<b>Web connectivity:</b>	—
<b>Media handling:</b>	Sheet feed, roll feed, media bin, <sup>57</sup> automatic cutter (cuts all HP Z-series Printer qualified media except canvas) <sup>35</sup>
<b>Inks:</b>	HP Photo Inks 12 (M, Y, mK, pK, lg, lm, lc, R, G, GN, B, Gloss Enhancer (E))
<b>Recommended HP large format printing materials:</b>	Q8840A HP Professional Instant-dry Satin Photo Paper, 3-in Core ♻️ <sup>14</sup> 1118 mm x 15.2 m (44 in x 50 ft)
	Q7991A HP Premium Instant-dry Gloss Photo Paper (FSC® certified) <sup>12</sup> ♻️ <sup>14</sup> 610 mm x 22.9 m (24 in x 75 ft)
	K6B77A HP Matte Litho-realistic Paper (FSC® certified) <sup>12</sup> 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)
<b>Original HP ink cartridges:</b>	E4J57A HP Artist Matte Canvas 1118 mm x 15.2 m (44 in x 50 ft)
	Q6720B HP DesignJet Z3200ps 24-in Photo Printer
	Q6721B HP DesignJet Z3200ps 44-in Photo Printer
	<b>Warranty service:</b> One-year limited warranty. Warranty and support options vary by product, country and local legal requirements.
<b>Original HP printheads:</b>	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
	C9405A HP 70 Light Magenta and Light Cyan DesignJet Printhead
	C9406A HP 70 Magenta and Yellow DesignJet Printhead
<b>Accessories:</b>	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
<b>Service and support:</b> <sup>16</sup>	Q6699A HP DesignJet Z 44-in Spindle
	Q6700A HP DesignJet Z/T 1xxx/T6xx 24-in Spindle
	J8025A HP Jetdirect 640n Print Server
	G6H51B HP HD Pro 42-in Scanner
	Q6663A HP DesignJet T/Z 24-in Stand (AP only)
<b>Environmental certification:</b>	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**
	U7S5YE 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)



\* Next Business Day  
\*\* Defective Media Retention



\* Next Business Day  
\*\* Defective Media Retention

## HP DesignJet high-impact graphics and professional photo-quality printers



## HP DesignJet Z2100 Photo Printer

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

<b>Printer size:</b>	44 inch (1118 mm)
<b>PostScript versions available:</b>	—
<b>Print speed (color images):**</b>	<b>Best:</b> 15 min/page on A1/D or up to 1.6 m <sup>2</sup> /hr (17 ft <sup>2</sup> /hr) on glossy media
<b>Print resolution:</b>	Up to 2400 x 1200 optimized dpi
<b>Color accuracy:</b>	Median < 1.6 dE2000, 95% of colors < 2.8 dE2000 <sup>36</sup>
<b>Memory:</b>	128 MB, 80 GB hard disk
<b>Connectivity:</b>	<b>Interfaces (standard):</b> Fast Ethernet (100Base-T), Hi-Speed USB 2.0 certified, EIO Jetdirect accessory slot <b>Print languages (standard):</b> HP PCL 3 GUI <b>Printing paths:</b> Print Driver, Instant Printing 3.6, HP Utility V1.17 <b>Drivers (included):</b> HP PCL 3 GUI
<b>Web connectivity:</b>	—
<b>Media handling:</b>	Sheet feed, roll feed, media bin, automatic cutter (cuts all HP Z-series Printer qualified media except canvas) <sup>35</sup>
<b>Ink types and drop size:</b>	HP Photo Inks 8 (C, M, Y, mK, pK, lg, lm, lc)
<b>Recommended HP large format printing materials:</b>	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 <sup>35</sup> 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) <sup>32, 34</sup> 914 mm x 30.5 m (36 in x 100 ft)
<b>Product information:</b>	Q6677D HP DesignJet Z2100 44-in Photo Printer
<b>Warranty service:</b>	One-year limited warranty. Warranty and support options vary by product, country and local legal requirements.
<b>Original HP ink cartridges:</b>	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
<b>Original HP printheads:</b>	C9390A HP 70 130-ml Light Cyan DesignJet Ink Cartridge
	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
<b>Accessories:</b>	C9407A HP 70 Photo Black and Light Gray DesignJet Printhead
	Q6700A HP DesignJet Z/T1xxx/T6xx 24-in Spindle
	Q6699A HP DesignJet Z 44-in Spindle
<b>Service and support:<sup>16</sup></b>	G6H51B HP HD Pro 42-in Scanner
	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**
<b>Environmental certification:</b>	U1XV4E Preventive Maintenance HW Support (Per event) WEEE, EU RoHS, China RoHS, REACH



## HP HD Pro 42-in Scanner

Produce exceptional, high-quality results with HP's high-production HD color scanner

<b>Scan speed:<sup>26</sup></b>	<b>Color:</b> up to 15 cm/sec (6 in/sec) <b>Grayscale:</b> up to 33 cm/sec (13 in/sec)
<b>Enhanced resolution:</b>	9600 dpi
<b>Optical resolution:</b>	1200 dpi
<b>Maximum scan:</b>	Width: 1067 mm (42 in) Thickness: Up to 15 mm (0.6 in)
<b>Scan input modes:</b>	<b>On the touchscreen:</b> scan preview, scan to file, scan to email, scan to USB, scan to print, scan to FTP, copy, batch scanning, batch copying
<b>Copier settings:</b>	Print mode, output size, paper type, copies, page order, collate, printer output destination (folder, stacker, bin), <sup>3</sup> folding style selection, <sup>7</sup> paneling, tiling, nesting, reprint
<b>Media types:</b>	Non-abrasive paper, vellum, Mylar, sepia, blueprints, plastic, film, plastic laminate, foam board, cardboard, newspaper, tracing paper. Varying condition documents: old, delicate, folded, creased, crumpled, damaged originals
<b>Media handling:</b>	Straight-through scan paper path for sheet and cardboard originals, adjustable paper pressure for very thin media. Face-down, front entry, rear exit, rewind to front, use document return guide for front-return. Automatic high adjustment of scanner bridge for thick originals up to 15mm thickness
<b>Memory:</b>	4 GB memory, <sup>27</sup> 500 GB hard disk <sup>28</sup>
<b>Connectivity:</b>	<b>Interfaces (standard):</b> Gigabit Ethernet (1000Base-T), Hi-Speed USB 3.0 certified <b>Drivers (included):</b> Windows drivers for compatible HP DesignJet printers
<b>Product information:</b>	G6H51B HP HD Pro 42-in Scanner
<b>Warranty:</b>	One-year limited warranty. Warranty and support options vary by product, country and local legal requirements.
<b>Service and support Care packs:<sup>16</sup></b>	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**
<b>Supported printers:</b>	U4PS6E HP 5 year NBD* Onsite Support with DMR**
	U1XV4E Preventive Maintenance HW Support (Per event)
	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 PostScript® Printer, 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.
<b>Environmental certification:</b>	ENERGY STAR, EPEAT Bronze, WEEE, EU RoHS, China RoHS, REACH



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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 production printers



## HP DesignJet T7200 Production Printer

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

42-inch printer for low-cost production printing

<b>Printer size:</b>	42 inch (1067 mm)
<b>PostScript versions available:</b>	✓ (through PostScript upgrade)
<b>Print resolution:</b>	Up to 2400 x 1200 optimized dpi
<b>Print speed line drawings:<sup>7</sup></b>	15.5 sec/page on A1/D, 165 A1/D prints per hour
<b>Print speed color drawings:<sup>11</sup></b>	Up to: 17.5 sec/page on A1/D or up to 117.5 m <sup>2</sup> /hr (1265 ft <sup>2</sup> /hr) on coated media
<b>Memory:</b>	64 GB (virtual) <sup>12</sup> , 320 GB hard disk
<b>Connectivity:</b>	<b>Interfaces (standard):</b> Gigabit Ethernet (1000Base-T), EIO Jetdirect accessory slot <b>Print languages (standard):</b> HP-GL/2, HP-RTL, CALS G4 <b>Printing paths:</b> HP SmartStream, Printer driver, HP Embedded Web Server <b>Drivers (included):</b> 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)
<b>Web connectivity:</b>	—
<b>Wi-Fi certification:<sup>11</sup></b>	—
<b>Media handling:</b>	<b>Input:</b> two roll feeds (upgradeable to three), automatic roll switching, rolls up to 200 m (650 ft) each <b>Output:</b> automatic cutter, media bin
<b>Ink types and drop size:</b>	Dye-based (C, M, Y, G, DG); pigment-based (mk) 6 pl (C, M, DG, G); 9 pl (Y, mk)
<b>Recommended HP large format printing materials:</b>	C6810A HP Bright White Inkjet Paper (FSC® certified) <sup>12</sup>  914 mm x 91.4 m (36 in x 300 ft) C6569C HP Heavyweight Coated Paper (PEFC™ certified) <sup>12</sup>  1067 mm x 30.5 m (42 in x 100 ft) Q7996A HP Premium Instant-dry Satin Photo Paper (FSC® certified) <sup>14</sup>  1067 mm x 30.5 m (42 in x 100 ft) CH025A HP Everyday Matte Polypropylene, 2 Pack  1067 mm x 30.5 m (42 in x 100 ft)
<b>HP Mobile Printing:</b>	Email printing: — in-OS printing: —
<b>Product information:</b>	F2L46A HP DesignJet T7200 42-in Production Printer
<b>Warranty service:</b>	90-day Limited Hardware Warranty in Europe, Middle East, and Africa. One year limited warranty in RU and CIS.
<b>Original HP ink cartridges:</b>	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 CH645A HP 761 Yellow DesignJet Printhead
<b>Original HP printheads:</b>	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 CQ743A HP DesignJet Roll Upgrade Kit CQ745B HP DesignJet PostScript/PDF Upgrade Kit CQ742A HP DesignJet 220V Stacker CQ742B HP DesignJet 110V stacker G6H50B HP SD Pro 44-in Scanner G6H51B HP HD Pro 42-in Scanner
<b>Accessories:</b>	J8025A HP Jetdirect 640n Print Server L3J69AAE HP SmartStream Preflight Manager for HP DesignJet <sup>43</sup> L3J77AAE HP SmartStream Print Controller for HP DesignJet T7100/T7200 Production Printer <sup>43</sup> GERA—Butterfly Extra II Folder es-te - estefold 4211 HP
<b>Service and support:<sup>16</sup></b>	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)
<b>Environmental certifications:</b>	ENERGY STAR, EPEAT Bronze, WEEE, RoHS (EU, China, Korea, India), REACH



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## HP DesignJet production printers



## HP DesignJet T3500 Production MFP

The most productive, cost-effective  
HP DesignJet MFP<sup>23</sup>

36-inch integrated production MFP for CAD and  
GIS applications

<b>Printer size:</b>	36 inch (910 mm)
<b>PostScript versions available:</b>	✔ (through PostScript upgrade)
<b>Print resolution:</b>	Up to 2400 x 1200 optimized dpi
<b>Scan/copy resolution:</b>	Up to 600 dpi
<b>Print speed line drawings:<sup>27</sup></b>	21 sec/page on A1/D, 120 A1/D prints per hour
<b>Scan speed:</b>	<b>Color:</b> up to 6.35 cm/sec (2.5 in/sec) <b>Grayscale:</b> up to 19.05 cm/sec (7.5 in/sec)
<b>Memory:</b>	Intel Core i5M-260 processor, 128 GB (virtual) <sup>44</sup> , 500 GB hard disk (AES-256 encrypted, FIPS 140-2 Level 2 certified)
<b>Connectivity:</b>	<b>Interfaces (standard):</b> 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) <b>Print languages (standard):</b> HP-GL/2, HP-RTL, TIFF, JPEG, CALS G4, HP PCL 3 GUI <b>Printing paths:</b> HP SmartStream (optional), Printer driver, HP Embedded Web Server, direct printing from USB flash drive, email printing <b>Drivers (included):</b> 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
<b>Web connectivity:</b>	✔
<b>Wi-Fi certification:<sup>11</sup></b>	—
<b>Media handling:</b>	<b>Input:</b> Two automatic front-loading roll feeds; smart roll switching; rolls up to 200 m (650 ft) each; sheet feed <b>Output:</b> integrated output stacker (from A4/A to A0/E, with up to 100 A1/D-size capacity); basket; automatic cutter <b>Scanner:</b> straight-through scan paper path for sheet and cardboard originals
<b>Ink types and drop size:</b>	Dye-based (C, G, M, pK, Y); pigment-based (mK) 6 pl (C, M, Y, G, pK); 9 pl (mK)
<b>Recommended HP large format printing materials:</b>	C1861A HP Bright White Inkjet Paper (FSC® certified) <sup>12</sup> 914 mm x 45.7 m (36 in x 150 ft) C6020B HP Coated Paper (PEFC™ certified) <sup>12</sup> 914 mm x 45.7 m (36 in x 150 ft) C6030C HP Heavyweight Coated Paper (PEFC™ certified) <sup>12</sup> 914 mm x 30.5 m (36 in x 100 ft) Q1421B HP Universal Satin Photo Paper (FSC® certified) <sup>12</sup> 914 mm x 30.5 m (36 in x 100 ft)
<b>HP Mobile Printing:</b>	Email printing: ✔ in-OS printing: —
<b>Product information:</b>	B9E24A HP DesignJet T3500 36-in Production MFP B9E24B HP DesignJet T3500 36-in Production MFP
<b>Warranty service:</b>	B9E24A 90-day Warranty and support options vary by product, country and local legal requirements. B9E24B Two-year limited hardware warranty
<b>Original HP ink cartridges:</b>	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
<b>Original HP printhead:</b>	B3P06A HP 727 DesignJet Printhead C0C66A HP DesignJet PostScript/PDF Upgrade Kit G8B09A HP DesignJet T3500 36-in Spindle
<b>Accessories:</b>	L3J69AAE HP SmartStream Preflight Manager for HP DesignJet <sup>43</sup> L3J78AAE HP SmartStream Print Controller for HP DesignJet T3500 Production MFP <sup>43</sup> GERA - Ladybird III online folder
<b>Service and support:<sup>14</sup></b>	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
<b>Environmental certifications:</b>	ENERGY STAR, EPEAT Bronze, WEEE, RoHS (EU, China, Korea, India), REACH



## HP DesignJet Z6800 Photo Production Printer

Fastest 60-in graphics production printer with  
unrivalled print quality<sup>29</sup>

<b>Printer size:</b>	60 inch (1524 mm)
<b>PostScript versions available:</b>	✔ (Through PostScript upgrade kit)
<b>Maximum print speed:<sup>30</sup></b>	140 m <sup>2</sup> /hr (1500 ft <sup>2</sup> /hr) on plain media
<b>Print resolution:</b>	Up to 2400 x 1200 optimized dpi
<b>Color accuracy:</b>	Median < 1.25 dE2000, 95% of colors < 2.75 dE2000 <sup>45</sup>
<b>Memory:</b>	64 GB (virtual), <sup>42</sup> 320 GB hard disk
<b>Connectivity:</b>	<b>Interfaces (standard):</b> Gigabit Ethernet (1000Base-T) <b>Print languages (standard):</b> HP-GL/2, HP-RTL, CALS G4 <b>Printing paths:</b> Printer driver, HP Embedded Web Server <b>Drivers (included):</b> HP-GL/2, HP-RTL drivers for Windows®; PostScript Windows and Mac drivers with optional PostScript/ PDF Upgrade Kit
<b>Web connectivity:</b>	—
<b>Media handling:</b>	Roll feed, automatic cutter (cuts all HP Z-series printer qualified media except canvas), <sup>35</sup> take-up reel
<b>Inks:</b>	HP Vivid Photo Inks 8 (M, Y, mK, pK, lg, lm, lc, R)
<b>Recommended HP large format printing materials:</b>	Q8000A HP Premium Instant-dry Satin Photo Paper (FSC® certified) <sup>12</sup> 1524 mm x 30.5 m (60 in x 100 ft) Q6578A HP Universal Instant-dry Gloss Photo Paper (FSC® certified) <sup>12</sup> 1524 mm x 30.5 m (60 in x 100 ft) Q8707A HP Artist Matte Canvas 1524 mm x 15.2 m (60 in x 50 ft) Q8750A HP Premium Vivid Color Backlit Film  1524 mm x 30.5 m (60 in x 100 ft)
<b>Product information:</b>	F2572A HP DesignJet Z6800 60-in Photo Production Printer
<b>Warranty service:</b>	One-year limited warranty. Warranty and support options vary by product, country and local legal requirements.
<b>Original HP ink cartridges:<sup>46</sup></b>	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
<b>Original HP printheads:</b>	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
<b>Accessories:</b>	L3J71AAE HP SmartStream Preflight Manager One-Year Subscription <sup>50</sup> L3J69AAE HP SmartStream Preflight Manager for HP DesignJet <sup>43</sup> L3J79AAE HP SmartStream Print Controller for HP DesignJet Z6200/ Z6600/ Z6800 Production Printers <sup>43</sup> G6H51B HP HD Pro 42-in 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 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** U1ZT0E HP 5 year NBD* Onsite Support with DMR** U1XV4E Preventive Maintenance HW Support (Per event)
<b>Service and support:<sup>16</sup></b>	
<b>Environmental certifications:</b>	ENERGY STAR, EPEAT Bronze, WEEE, RoHS (EU, China, Korea, India), REACH



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## HP DesignJet production printers



## HP DesignJet Z6600 Production Printer

The fastest 60-in graphics production printer with efficient operation<sup>29</sup>



## HP DesignJet Z6200 Photo Production Printer

Fastest 42-in graphics production printer with unrivaled print quality<sup>31</sup>

<b>Printer size:</b>	60 inch (1524 mm)
<b>PostScript versions available:</b>	✔ (Through PostScript upgrade kit)
<b>Maximum print speed:</b> <sup>30</sup>	140 m <sup>2</sup> /hr (1500 ft <sup>2</sup> /hr) on plain media
<b>Print resolution:</b>	Up to 2400 x 1200 optimized dpi
<b>Color accuracy:</b>	Median < 1.25 dE2000, 95% of colors < 2.75 dE2000 <sup>45</sup>
<b>Memory:</b>	64 GB (virtual), <sup>42</sup> 320 GB hard disk
<b>Connectivity:</b>	<b>Interfaces (standard):</b> Gigabit Ethernet (1000Base-T), EIO Jetdirect accessory slot. <b>Print languages (standard):</b> HP-GL/2, HP-RTL, CALS G4 <b>Printing paths:</b> Printer driver, HP Embedded Web Server <b>Drivers (included):</b> HP-GL/2, HP-RTL drivers for Windows®; PostScript® Windows and Mac drivers with optional PostScript®/PDF Upgrade Kit
<b>Web connectivity:</b>	—
<b>Media handling:</b>	Roll feed, automatic cutter (cuts all HP Z-series printer qualified media except canvas), <sup>55</sup> take-up reel
<b>Inks:</b>	HP Vivid Photo Inks. 6 (C, M, Y, mK, pK, lg)
<b>Recommended HP large format printing materials:</b>	Q8000A HP Premium Instant-dry Satin Photo Paper (FSC® certified) <sup>12</sup> ♻️
	Q6578A HP Universal Instant-dry Gloss Photo Paper (FSC® certified) <sup>12</sup> ♻️
	Q8707A HP Artist Matte Canvas 1524 mm x 15.2 m (60 in x 50 ft)
	Q8750A HP Premium Vivid Color Backlit Film 19 1524 mm x 30.5 m (60 in x 100 ft)
<b>Product information:</b>	F2571A HP DesignJet Z6600 60-in Production Printer (not available in Latin America)
<b>Warranty service:</b>	One-year limited hardware warranty. Warranty and support options vary by product, country and local legal requirements.
<b>Original HP ink cartridges:</b> <sup>46</sup>	C1Q21A HP 773A 775-ml Matte Black DesignJet Ink Cartridge
	C1Q23A HP 773A 775-ml Magenta DesignJet Ink Cartridge
	C1Q24A HP 773A 775-ml Yellow DesignJet Ink Cartridge
	C1Q26A HP 773A 775-ml Cyan DesignJet Ink Cartridge
	C1Q27A HP 773A 775-ml Photo Black DesignJet Ink Cartridge
	C1Q28A HP 773A 775-ml Light Gray DesignJet Ink Cartridge
	B6Y15A HP 771A 775-ml Matte Black DesignJet Ink Cartridge
	B6Y17A HP 771A 775-ml Magenta DesignJet Ink Cartridge
	B6Y18A HP 771A 775-ml Yellow DesignJet Ink Cartridge
	B6Y20A HP 771A 775-ml Light Cyan DesignJet Ink Cartridge
	B6Y21A HP 771A 775-ml Photo Black DesignJet Ink Cartridge
	B6Y22A HP 771A 775-ml Light Gray DesignJet Ink Cartridge
	B6Y39A HP 771A 3-pack 775-ml Matte Black DesignJet Ink Cartridge
	B6Y41A HP 771A 3-pack 775-ml Magenta DesignJet Ink Cartridge
	B6Y42A HP 771A 3-pack 775-ml Yellow DesignJet Ink Cartridge
	B6Y44A HP 771A 3-pack 775-ml Light Cyan DesignJet Ink Cartridge
	B6Y45A HP 771A 3-pack 775-ml Photo Black DesignJet Ink Cartridge
	B6Y46A HP 771A 3-pack 775-ml Light Gray DesignJet Ink Cartridge
	CH644A HP 771 DesignJet Maintenance Cartridge
<b>Original HP printheads:</b>	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
	G6H51A HP DesignJet HD Pro Scanner
<b>Accessories:</b>	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
	L3J69AAE HP SmartStream Preflight Manager <sup>43</sup>
	L3J79AAE HP SmartStream Print Controller for HP DesignJet Z6200/6600/6800 Production <sup>43</sup>
<b>Service and support:</b> <sup>48</sup>	L3J71AAE HP SmartStream Preflight Manager One-Year Subscription <sup>60</sup>
	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**
	U1ZM9E HP 5 year NBD* Onsite Support with DMR**
	U1XV4E HP Preventative Maintenance Service
	ENERGY STAR, EPEAT Bronze, WEEE, RoHS (EU, China, Korea, India), REACH

<b>Printer size:</b>	42 inch (1067 mm)
<b>PostScript versions available:</b>	✔ (Through PostScript upgrade kit)
<b>Maximum print speed:</b> <sup>31</sup>	113 m <sup>2</sup> /hr (1225 ft <sup>2</sup> /hr)
<b>Print resolution:</b>	Up to 2400 x 1200 optimized dpi
<b>Color accuracy:</b>	Median < 1.19 dE2000, 95% of colors < 2.77 dE2000 <sup>45</sup>
<b>Memory:</b>	32 GB (virtual) <sup>42</sup> , 160 GB hard disk
<b>Connectivity:</b>	<b>Interfaces (standard):</b> Gigabit Ethernet (1000Base-T), Hi-Speed USB 2.0 certified, EIO Jetdirect accessory slot. <b>Print languages (standard):</b> HP-GL/2, HP-RTL, CALS G4 <b>Optional:</b> Adobe® PostScript 3™, Adobe PDF 1.7, TIFF, JPEG <b>Printing paths:</b> Printer driver, EWS, HP SmartStream, Instant Printing PRO v1.6, HP Utility V1.17 and HP Utility V3.2 <b>Drivers (included):</b> 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
<b>Web connectivity:</b>	—
<b>Media handling:</b>	Roll feed, automatic cutter (cuts all HP Z-series printer qualified media except canvas), <sup>55</sup> media bin, take-up reel (optional)
<b>Inks:</b>	HP Vivid Photo Inks 8 (M, Y, mK, pK, lg, lm, lc, R)
<b>Recommended HP large format printing materials:</b>	Q7996A HP Premium Instant-dry Satin Photo Paper (FSC® certified) <sup>12</sup> ♻️
	Q6576A HP Universal Instant-dry Gloss Photo Paper (FSC® certified) <sup>12</sup> ♻️
	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)
<b>Product information:</b>	CQ109A HP DesignJet Z6200 42-in Photo Printer
<b>Warranty service:</b>	One-year limited hardware warranty. Warranty and support options vary by product, country and local legal requirements.
<b>Original HP ink cartridges:</b> <sup>46</sup>	B6Y07A HP 771C 775-ml Matte Black Ink Cartridge
	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
<b>Original HP printheads:</b>	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
<b>Accessories:</b>	CQ745A HP DesignJet PostScript/PDF Upgrade Kit
	CQ752A HP DesignJet Z6200 42-in Take-Up Reel
	CQ753A HP DesignJet Z6200 42-in Spindle
	CQ754A HP DesignJet 60-in Spindle
	E2P02A HP SmartStream Preflight Manager for HP DesignJet
	J8025A HP Jetdirect 640n Print Server
	K3L60A HP SmartStream Print Controller for HP DesignJet Z6200/Z6600/Z6800 Production Printers
<b>Service and support:</b> <sup>48</sup>	Q6714A HP DesignJet 60-in Media Bin
	H4518E HP DesignJet Installation Service with Network Set Up
	UX877PE HP 1 year Post Warranty NBD* Onsite Support with DMR**
	U7S24PE HP 2 year Post Warranty NBD* Onsite Support with DMR**
	U7S23E 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)
	ENERGY STAR, EPEAT Bronze, WEEE, RoHS (EU, China, Korea, India), REACH



\* Next Business Day  
\*\* Defective Media Retention





## HP SD Pro 44-in Scanner\*

Boost production with accurate color scanning—crisp lines and fine detail—delivered in high speed

<b>Scan speed:</b> <sup>26</sup>	<b>Color:</b> up to 15 cm/sec (6 in/sec) <b>Grayscale:</b> up to 33 cm/sec (13 in/sec)
<b>Enhanced resolution:</b>	9600 dpi
<b>Optical resolution:</b>	1200 dpi
<b>Maximum scan:</b>	<b>Width:</b> 1118 mm (44 in) <b>Thickness:</b> Up to 2 mm (0.08 in)
<b>Memory:</b>	4 GB <sup>27</sup> memory, 500 GB <sup>28</sup> hard disk



## HP HD Pro 42-in Scanner\*

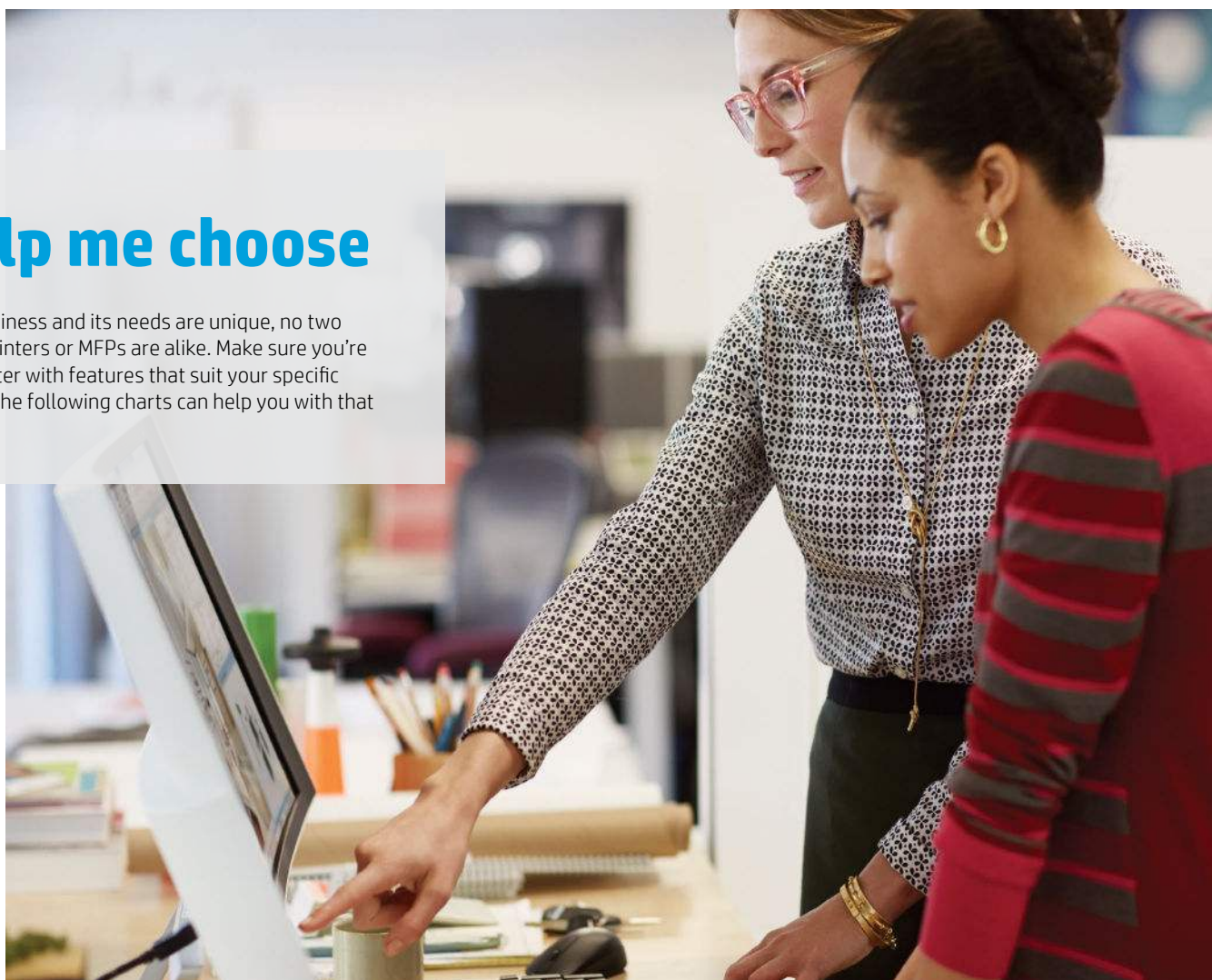
Produce exceptional, high-quality results with HP's high-production HD color scanner

<b>Scan speed:</b> <sup>26</sup>	<b>Color:</b> up to 15 cm/sec (6 in/sec) <b>Grayscale:</b> up to 33 cm/sec (13 in/sec)
<b>Enhanced resolution:</b>	9600 dpi
<b>Optical resolution:</b>	1200 dpi
<b>Maximum scan:</b>	<b>Width:</b> 1118 mm (44 in) <b>Thickness:</b> Up to 15 mm (0.6 in)
<b>Memory:</b>	4 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.





		HP DesignJet production printers		HP DesignJet office printers and MFPs			
		Large departments, mid-range print production environments		Medium to large workteams			
							
T-series printing solutions specs comparison		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 <sup>7</sup>	21 sec/page on A1, 120 A1 prints per hour <sup>7</sup>	21 sec/page on A1, 120 A1 prints per hour <sup>7</sup>	21 sec/page on A1, 120 A1 prints per hour <sup>7</sup>	28 sec/page on A1, 103 A1 prints per hour <sup>17</sup>	21 sec/page on A1, 120 A1 prints per hour <sup>7</sup>
Scan speed		No	<b>Color:</b> up to 6.35 cm/sec (2.5 in/sec) <b>Grayscale:</b> up to 19.05 cm/sec (7.5 in/sec)	<b>Color:</b> up to 6.35 cm/sec (2.5 in/sec) <b>Grayscale:</b> 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), <sup>42</sup> 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 on 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	✓	✓	✓	✓	✓
	In-OS printing	No	No	✓ <sup>15</sup>	✓ <sup>15</sup>	No	✓ <sup>15</sup>
	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 MFP	HP DesignJet T795 Printer series	HP DesignJet T790 PostScript® Printer	HP DesignJet T730 Printer	HP DesignJet T520 Printer series	HP DesignJet T120 Printer
914 mm (36 inch)/A0	1118 mm (44 inch)/BO+	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 <sup>17</sup>	28 sec/page on A1, 103 A1 prints per hour <sup>17</sup>	32 sec/page on A1, 93 A1 prints per hour <sup>17</sup>	25sec/page on A1, 82 A1 prints per hour <sup>17</sup>	35 sec/page on A1, 70 A1 prints per hour <sup>24</sup>	70 sec/page on A1, 40 A1 prints per hour <sup>24</sup>
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 (WScan), 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
✓	✓	✓	✓	✓	✓
✓	✓	✓	✓	✓	✓
✓ <sup>36</sup>	No	No	✓ <sup>15</sup>	✓ <sup>15</sup>	✓ <sup>15</sup>
✓ <sup>5</sup>	No	No	✓ <sup>5</sup>	✓ <sup>5</sup>	✓ <sup>5</sup>
✓	✓	✓	✓	✓	✓
No	No	No	No	No	No
No	No	No	No	No	No
No	No	No	No	No	No
No	✓	✓	No	No	No

# High-impact graphics printers



## Ideal for:

Copy shops, small PSPs, corporate enterprise, public sector, and retailers.







## Your needs:

An easy-to-use, high-impact graphics printer - to print tactical and high quality POP/POS, posters, canvas, roll-up banners, information graphics, GIS, or technical drawings - either to sell or for personal business use, effortlessly and affordably.



## 6 Original HP Vivid Photo Inks

HP high-impact graphics printers have a 6-ink configuration using pigment-based HP Vivid Photo Inks. This configuration is optimized to produce high-impact, eye-catching graphics that are not only water and scratch resistant, but also fade resistant up to 200 years.<sup>61</sup>

Z-series printing solutions specs comparison	<div> <div>New</div>  </div> <div> <div>New</div>  </div> <div>  </div>		
	HP DesignJet Z2600 PostScript® Printer	HP DesignJet Z5600 PostScript® Printer	HP DesignJet Z6600 Production Printer
<b>Customer type</b>	Copy shops and retailers for both graphics and technical applications	Copy shops, corporate enterprises/public sector, and retailers for both graphics and technical applications	Copy shops, print service providers
<b>Product description</b>	HP's most affordable 24-inch high-impact graphics printer <sup>54</sup>	Quick and efficient multi-roll, 44-inch high-impact graphics printing	The fastest 60-in graphics production printer with efficient operation <sup>29</sup>
<b>Ink cartridges</b>	 C, M, Y, mK, pK, R	 C, M, Y, mK, pK, R	 C, M, Y, mK, pK, lg
<b>Inks</b>	HP Vivid Photo Inks	HP Vivid Photo Inks	HP Vivid Photo Inks
<b>Media types</b>	Bond and coated, backlit, banner and sign, self-adhesive, photographic, and fine art printing material	Bond and coated, backlit, banner and sign, self-adhesive, photographic, and fine art printing material	Bond and coated, technical paper, backlit, banner and sign, self-adhesive, film, canvas, photographic, proofing, and fine art printing material
<b>Media handling - input</b>	Sheet feed, roll feed	Two automatic roll feeds, smart roll-switching, sheet feed	Roll feed
<b>Media handling - output</b>	Media bin, <sup>57</sup> automatic cutter (cuts all HP Z-series printer qualified media except canvas) <sup>55</sup>	Media bin, automatic cutter (cuts all HP Z-series printer qualified media except canvas) <sup>55</sup>	Automatic cutter (cuts all HP Z-series printer qualified media except canvas), <sup>55</sup> take-up reel
<b>Maximum roll width</b>	<b>610 mm (24 inch)</b>	<b>1118 mm (44 inch)</b>	<b>1524 mm (60 inch)</b>
<b>Print resolution</b>	Up to 2400 x 1200 optimized dpi	Up to 2400 x 1200 optimized dpi	Up to 2400 x 1200 optimized dpi
<b>Maximum print speed</b>	43 m <sup>2</sup> /hr (469 ft <sup>2</sup> /hr) <sup>56</sup>	60 m <sup>2</sup> /hr (650 ft <sup>2</sup> /hr) <sup>56</sup>	140 m <sup>2</sup> /hr (1500 ft <sup>2</sup> /hr) <sup>56</sup>
<b>Compatible with standard domestic electrical sources</b>	✓	✓	✓
<b>Embedded Adobe PostScript®/PDF®</b>	✓	✓	Optional
<b>HP Professional PANTONE® color emulation</b>	✓	✓	Available with PostScript® upgrade kit
<b>Ability to print without RIP</b>	✓	✓	✓
<b>HP DesignJet Click printing software</b>	✓	✓	✓
<b>Memory</b>	8 GB (virtual), <sup>18</sup> 160 GB hard disk	64 GB (virtual), <sup>18</sup> 320 GB hard disk	64 GB (virtual), <sup>42</sup> 320 GB hard disk
<b>Embedded spectrophotometer<sup>62</sup></b> Embedded spectrophotometer including closed-loop color calibration for the right color each and every time	No	No	No
<b>HP Optical Media Advance Sensor (OMAS)</b> Allows you to print at top speeds and still get great output results	No	No	✓

# Professional photo-quality printers

## Ideal for:

Photographers, PSPs, photofinishers, graphic design studios, advertising agencies, and pre-press houses.

## Your needs:

Production of professional photo and gallery-quality photo and gallery-quality fine art prints, photo enlargements, or concept and contract proofs on a wide variety of media. A wide color gamut and confidence that colors can be reproduced accurately and reliably every time.



### 8<sup>1</sup> 8 Original HP Vivid Photo or HP Photo Inks

Provides improved color gamut for professional photo-quality prints that require light colors to reproduce soft skin tones and smooth transitions and neutral grays, for stunning color and black-and-white prints.

### 12<sup>1</sup> 12 Original HP Photo Inks

To produce gallery-quality fine art reproductions or contract proofs. Twelve HP Photo Inks provide the widest color gamut,<sup>63</sup> superior gloss uniformity, and minimize bronzing,<sup>64</sup> to provide fine detail that can satisfy even the most discerning art lover.



**HP DesignJet Z2100  
Photo Printer**



**HP DesignJet Z5200  
Photo Printer**



**HP DesignJet Z6200  
Photo Production Printer**



**HP DesignJet Z6800  
Photo Production Printer**



**HP DesignJet Z3200  
Photo Printer series**

Copy shops, photo labs, professional photographers, and graphic designers

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

8<sup>1</sup> C, M, Y, mK, pK, lg, lm, lc

HP Photo Inks

Photographic, proofing, fine art printing material, bond and coated, backlit, sign and banner, and self-adhesive

Sheet feed, roll feed

Media bin,<sup>12</sup> automatic cutter (cuts all HP Z-series printer qualified media except canvas)<sup>55</sup>

**1118 mm (44 inch)**

Up to 2400 x 1200 optimized dpi

14 m<sup>2</sup>/hr (150 ft<sup>2</sup>/hr)<sup>56</sup>



No

No



Standard 128 MB, 80 GB hard disk



No

Copy shops, photo labs, professional photographers, and graphic designers

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

8<sup>1</sup> C, M, Y, mK, pK, lg, lm, lc

HP Photo Inks

Photographic, proofing, fine art printing material, canvas, bond and coated, backlit, sign and banner, and self-adhesive

Sheet feed, roll feed

Media bin, automatic cutter (cuts all HP Z-series printer qualified media except canvas)<sup>55</sup>

**1118 mm (44 inch)**

Up to 2400 x 1200 optimized dpi

41 m<sup>2</sup>/hr (445 ft<sup>2</sup>/hr)<sup>56</sup>



✓

✓



32 GB (virtual),<sup>37</sup> 160 GB hard disk



No

Copy shops, print service providers, and photo labs

Fastest 42-in graphics production printer with unrivaled print quality<sup>31</sup>

8<sup>1</sup> M, Y, mK, pK, lg, lm, lc, R

HP Vivid Photo Inks

Photographic, proofing, fine art printing material, film, canvas, bond and coated, backlit, sign and banner, self-adhesive, technical paper

Roll feed

Automatic cutter (cuts all HP Z-series printer qualified media except canvas),<sup>55</sup> media bin, take-up reel (optional)

**1067 mm (42 inch)**

Up to 2400 x 1200 optimized dpi

113 m<sup>2</sup>/hr (1225 ft<sup>2</sup>/hr)<sup>56</sup>



Optional

Available with PostScript® upgrade kit



32 GB (virtual),<sup>42</sup> 160 GB hard disk



✓

Copy shops, print service providers, photo labs, and photo finishers

Fastest 60-in graphics production printer with unrivaled print quality<sup>29</sup>

8<sup>1</sup> M, Y, mK, pK, lg, lm, lc, R

HP Vivid Photo Inks

Photographic, proofing, fine art printing material, film, canvas, bond and coated, backlit, sign and banner, self-adhesive, technical paper

Roll feed

Automatic cutter (cuts all HP Z-series printer qualified media except canvas),<sup>55</sup> take-up reel

**1524 mm (60 inch)**

Up to 2400 x 1200 optimized dpi

140 m<sup>2</sup>/hr (1500 ft<sup>2</sup>/hr)<sup>56</sup>



Optional

Available with PostScript® upgrade kit



64 GB (virtual),<sup>42</sup> 320 GB hard disk



✓

Photo labs, professional photographers, and graphic designers

The most advanced 12-ink printer<sup>39</sup> for gallery-quality prints

12<sup>1</sup> M, Y, mK, pK, lg, lm, lc, R, G, GN, B, Gloss Enhancer (E)

HP Photo Inks

Photographic, proofing, fine art printing material, coated, backlit, and display-graphic printing materials

Sheet feed, roll feed

Media bin,<sup>12</sup> automatic cutter (cuts all HP Z-series printer qualified media except canvas)<sup>55</sup>

**610 mm (24 inch)  
1118 mm (44 inch)**

Up to 2400 x 1200 optimized dpi

17 m<sup>2</sup>/hr (182.9 ft<sup>2</sup>/hr)<sup>56</sup>



✓

✓



Standard 256 MB, 80 GB hard disk



No



## 8. HP DesignJet management and workflow solutions



### HP DesignJet Click printing software

With one click,<sup>58</sup> print the most common formats like PDF, JPEG, TIFF, HP-GL/2 files from a PC or Mac to HP DesignJet Z-series Printers.<sup>59</sup> Produce a range of graphics and technical applications. Automatic features optimize media usage and costs.



#### **EASY**—Radically simple printing

HP DesignJet Click printing software enables one-click printing for all PDF, JPEG, TIFF, and HP-GL/2 files.<sup>58</sup>



#### **SAVE**—Optimize media usage and costs

Features like automatic nesting, that places images on the page to save media, help you cut costs.



#### **DO MORE**—Produce a wide range of applications

Easily print posters, roll-up banners, CAD documents, maps, and info-graphic presentations.

For more information, visit  
[hp.com/go/designjetclick](http://hp.com/go/designjetclick)

Available June 2016 for PC and September 2016 for Mac

### 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.

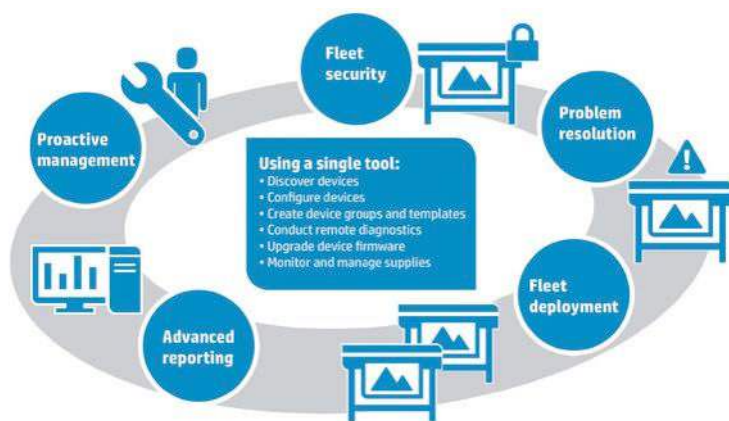
#### **Gain visibility with advanced reporting**

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](http://hp.com/go/wja)



From deployment through to reporting, HP Web Jetadmin simplifies printer and fleet management with a single tool.

## HP SmartStream software

Your large-format production workflow is now two times more efficient<sup>48</sup> with HP SmartStream. Take the challenge out of printing PDFs and finish jobs in 50 percent of the time.<sup>48</sup> 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<sup>48</sup>



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<sup>48</sup> 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](http://hp.com/go/smartstreamdesignjet)



## HP Embedded Web Server<sup>49</sup>

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<sup>49</sup> (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<sup>49</sup>

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](http://hp.com/go/designjetupd)

# 9. HP DesignJet printing technologies

## Amazing color quality<sup>49</sup>

### 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 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

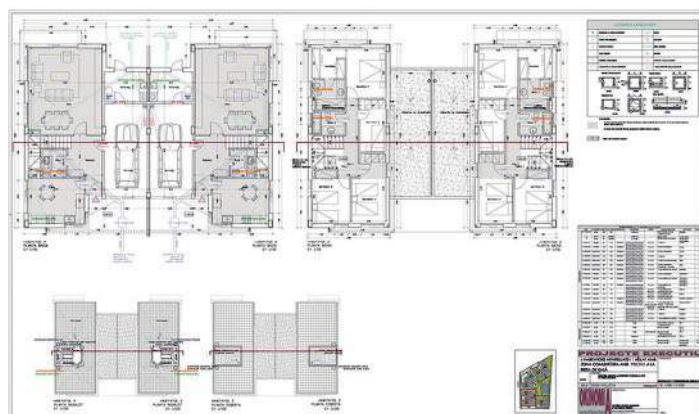
### No need to open any application or driver to print a PDF file

- Ability to queue and print PDF files without ever opening the file (via the HP Embedded Web Server,<sup>49</sup> HP Mobile printing, or USB drive plugged directly into your HP DesignJet Printer)

## Reliable, accurate results<sup>49</sup>

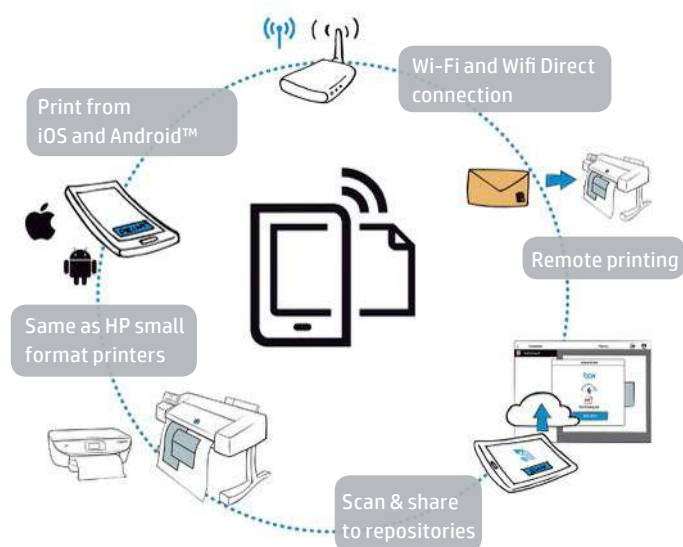
HP-GL/2 is the standardized version of the HP Graphics Language, which provides a set of consistent functions across a wide range of peripheral devices, both plotters and printers. It is designed to reduce programming effort and help ensure the future compatibility of your programs, while allowing great 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.<sup>4</sup> 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.<sup>5</sup>



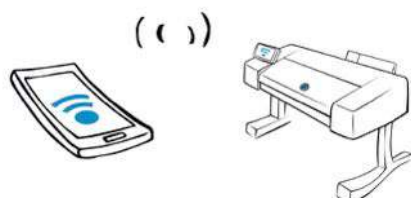
### Surprisingly simple mobile-to-printer connection

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.<sup>4</sup> 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**



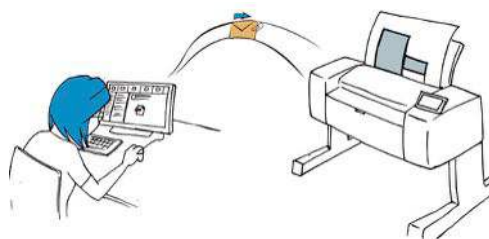
### Gain freedom to print whenever, wherever you need

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.<sup>4</sup> 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™)**



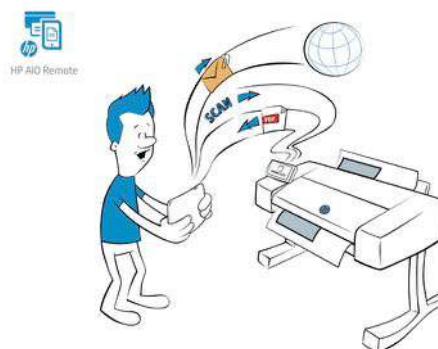
**For remote printing, if you can email it, you can print it**



### 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.<sup>5</sup> 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.

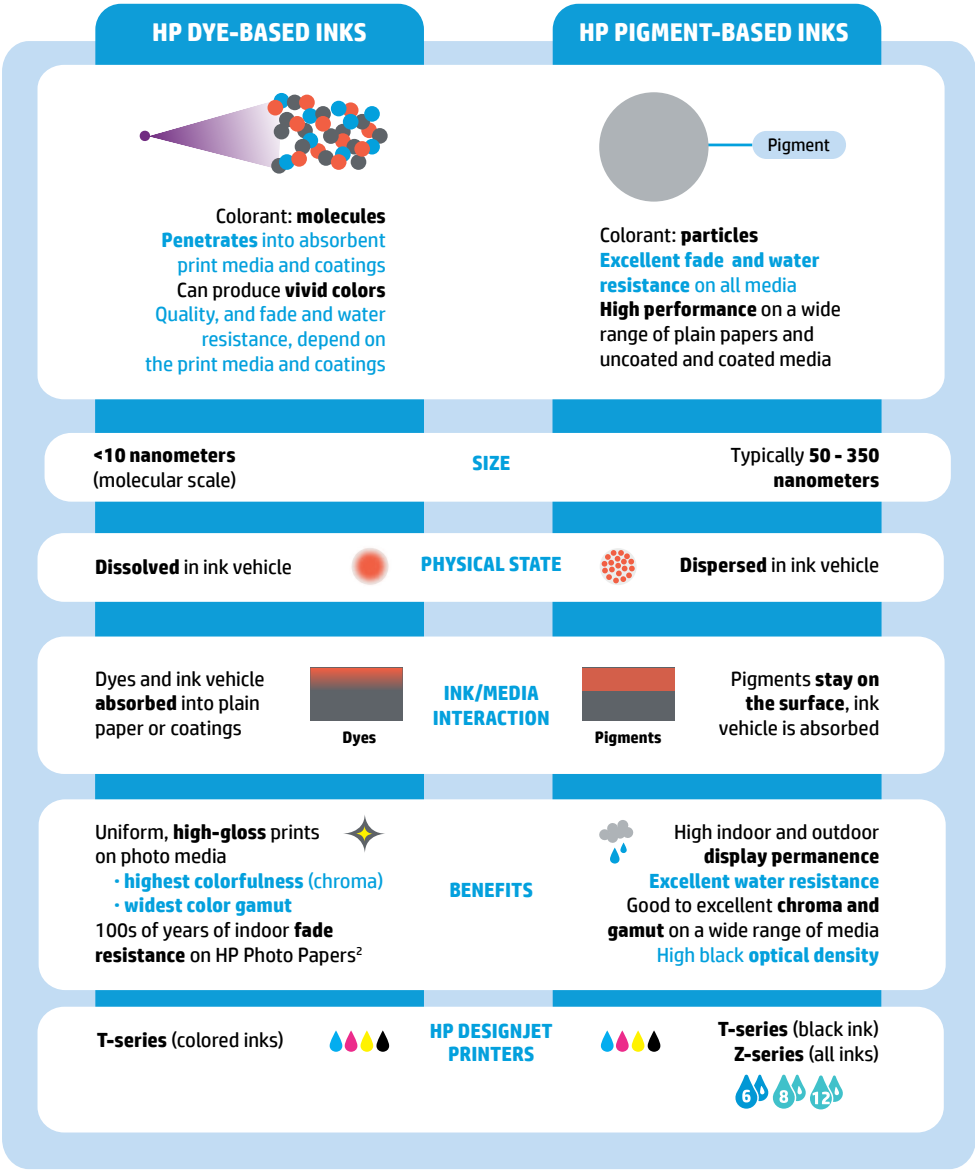
**Enhance scan & share with the HP All-in-One Printer Remote app**





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.



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

Outstanding speed<sup>49</sup>

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](http://hp.com/go/designjetrips)



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

HP DesignJet printers, Original HP inks and printheads, and 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](http://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,<sup>50</sup> 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,<sup>51</sup> 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.<sup>52</sup> HP's "closed loop" recycling process uses recycled plastic from HP ink cartridges to create new Original HP DesignJet ink cartridges.<sup>53</sup>

To learn more visit  
[www.hp.com/Sustainability](http://www.hp.com/Sustainability)



## 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 series, 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](http://hp.com/go/designjetsupport)  
[hp.com/go/cpc](http://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](http://HPLFMedia.com/hp/printpermanence).
3. Broadest color gamut in the HP DesignJet 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](http://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](http://fsc.org). HP trademark license code FSC®-C017543, see [fsc.org](http://fsc.org). BMG trademark license code PEFC™/29-31-261, see [pefc.org](http://pefc.org). HP trademark license code PEFC™/29-31-198, see [pefc.org](http://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](http://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](http://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](http://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 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](http://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](http://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. Based on 1 GB RAM. 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 software 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](http://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](http://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](http://energystar.gov) and [epeat.net](http://epeat.net) respectively.
51. EPEAT registered where applicable/supported. See [epeat.net](http://epeat.net) for registration status by country.
52. Visit [hp.com/recycle](http://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](http://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.
54. Compared to other HP DesignJet Z-series Printers.
55. For qualified media, see [hp.com/go/mediasolutionslocator](http://hp.com/go/mediasolutionslocator).
56. Maximum rate of output for color image, 100% color coverage (Banded file). Printed in Fast mode with Economode on, on HP Bright White Inkjet Paper (bond), maximum roll size, with HP Vivid Photo Inks.
57. Not included in the box in Asia Pacific for 24-in models.
58. Once image is selected, one-click printing when printing the entire file without any modifications to the print settings. Applicable to PDF, JPEG, TIFF, and HP-GL/2 files.
59. DesignJet Z3200 Photo Printer series, HP DesignJet Z2600/Z5400/Z5600 PostScript® Printers, HP DesignJet Z6200/Z6800 Photo Production Printers, and the HP DesignJet Z6600 Production Printer.
60. Not available for North America and Canada.
61. Print Permanence estimates for the HP DesignJet Z2600 and Z5600 PostScript® Printers by HP Image Permanence Lab based on HP Vivid Photo Inks with the HP DesignJet Z6200 Photo Production Printer. Water resistance performance varies based on printer and print profile. Water resistance testing by HP Image Permanence Lab on a range of HP media and follows ISO 18935 method. Scratch-resistance based on internal HP testing using the Taber and coin test method on a range of HP media. Display permanence rating for interior displays/away from direct sunlight by HP Image Permanence Lab, and by Wilhelm Imaging Research, Inc. on a range of HP media. For more information, see [HPLFMedia.com/printpermanence](http://HPLFMedia.com/printpermanence).
62. Embedded in this HP DesignJet Printer is an i1 spectrophotometer from X-Rite. Close collaboration between HP and X-Rite ensures a reliable solution that's been thoroughly tested to meet customer demands for ease, quality, and dependability.
63. Provides the widest color gamut of the DesignJet Z-series Printers with 96% coverage of the PANTONE® formula guide solid coated colors when using Original HP Photo Inks and HP Professional Satin Photo substrate.
64. See superior gloss uniformity and minimize bronzing on most glossy photo papers with HP Gloss Enhancer. Bronzing is minimized as an image-quality issue when HP Gloss Enhancer is used. HP Gloss Enhancer can be used on photo paper, with the exception of matte-finish papers.

Est. 1991  
**DESIGNSUPPLY**  
 supporting creativity

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[sales@designsupply.com](mailto:sales@designsupply.com)



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