Reliable. Exceptional. Simple.

HP Designjet large-format printers for professional graphics and technical drawings deliver consistently exceptional quality—no matter what your application. Reliable and designed for ease of use, the HP Designjet printers listed below can print it all: precise schematics, detailed maps and professional photographic reproductions.

Get stunning output across a wide range of applications, with faster printing times and better network and workstation performance. Smart, efficient features minimize waste to ensure that every print is a usable or sellable print. And the low-maintenance, easy-to-use HP Designjet printers listed below come with high-capacity supplies for added peace of mind—simply press print and walk away knowing you’ll get what you expect, every time.

With HP large-format printers, you’ll find:

- Outstanding color consistency that resists fading
- Uncompromised, true-to-life image quality
- Sharp, crisp lines for the most detailed jobs
- Pigment/UV ink options for lightfast prints with outstanding water resistance
- No-hassle printing so you can focus on your work, not your printer

Choose the printer that’s right for you:

<table>
<thead>
<tr>
<th>Line drawings</th>
<th>Presentation panels/bids</th>
<th>Rasters</th>
<th>GIS/maps</th>
<th>POP/retail</th>
<th>Business charts/posters</th>
<th>Newspaper proofing</th>
<th>Photography</th>
<th>Digital fine art</th>
<th>Graphic design</th>
<th>Proofing</th>
</tr>
</thead>
<tbody>
<tr>
<td>HP Designjet 130</td>
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<td>HP Designjet Z2100</td>
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<td>HP Designjet Z3200</td>
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<td>HP Designjet Z5200 PostScript®</td>
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<td>HP Designjet Z6200</td>
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<td>HP Designjet L26500 NEW</td>
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<td>HP Designjet L28500 NEW</td>
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<td>HP Designjet 111</td>
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<td>HP Designjet 510</td>
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<td>HP Designjet T790</td>
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<td>HP Designjet T1300</td>
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<td>HP Designjet T7100</td>
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<td>HP Designjet T2300 eMFP</td>
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<td>HP Designjet T1200 HD MFP</td>
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</table>
The HP Designjet Printing System

HP Designjet printers, ink supplies and printing materials are a complete system—designed together to ensure uncompromising image quality, consistency, durability and value every time you print, even on the most demanding applications.

**Original HP large-format printing materials** are thoroughly tested and engineered to ensure that you get the best results. HP has invented or owns the exclusive rights to more than 90 percent of its coating formulations and devotes up to two years developing each new large-format printing material product. When exceptional quality is your main concern, turn to HP Premium printing materials, available for a wide variety of outdoor and indoor solutions. For more cost-conscious projects, HP Everyday and HP Universal printing materials meet the everyday needs of graphics and technical professionals.

**Original HP Designjet ink supplies** are specially formulated, to ensure that HP dye- and pigment/UV-based ink supplies bond perfectly with HP large-format printing materials to create uniform fills, crisp text and sharp lines for indoor and outdoor applications.

**Reducing the environmental footprint**

Delivering responsible printing solutions is important. HP Designjet printers for graphics and technical professionals use water-based inks and are compliant with HP’s General Specification for the Environment (GSE) and EU Reduction of Hazardous Substances (RoHS) programs.

And when it comes to product disposal and recycling, these HP Designjet printers are EU WEEE Directive-compliant and are recyclable up to an estimated 90 percent of their weight. Most HP Designjet models also offer ink cartridge recycling.

**Rest easy: the best support is available**

HP’s live and web-based support gives you the confidence you need to get the most from your HP Designjet printers:

- Toll-free phone support
- Online support at [www.hp.com/go/designjet](http://www.hp.com/go/designjet)
- HP Knowledge Center—multimedia training sessions as well as illustrated step-by-step guides
- Optional HP Care Pack Services—reliable service technicians along with parts, labor and materials to enhance HP standard warranties visit [www.hp.com/go/lookuptool](http://www.hp.com/go/lookuptool)
- Warranty extensions and upgrades
Desktop printing for creative professionals in photography, design or prepress

HP Designjet 130 Printer series
Multi-format six-color printers with Original HP inks

Print quality
• Fade-resistant, photo-quality images
• Print resolution: Up to 2400 x 1200 dpi
• Photos, prints, proofs

Print speed
• B-size images in 4 minutes (normal mode)
• 2 x 3 ft images in 12 minutes (normal mode)

Memory
• Standard and maximum: 64 MB

Connectivity
• Languages: Adobe® PostScript® via optional software RIP, PCL 3 GUI
• Drivers: Microsoft® Windows®, Mac OS X
• Interfaces: USB 1.1 (USB 2.0 compliant), centronics parallel IEEE (ECP compliant) 1 EIO Jetdirect accessory slot

Ink and printing materials
• 6 color (CMYKcm)
• Original HP inks
• Gloss, satin and matte proofing papers; bond and coated papers; select technical papers and films; transparencies

Details
• 70-sheet input tray for media sizes up to 18 x 24-inch; front and rear paper path support sheets up to 24 x 64-inch; roll feed available (standard on 130r)
• Computer-based tutorial CD for color management
• Drivers include ICC RGB profiles and full ColorSync compatibility
• Optional Adobe PostScript RIP for CMYK workflow and proofing: HP EFI Designer Edition RIP for HP XL
• Options include stand and media bin, roll feed (standard on 130r), extra spindle and HP Jetdirect EIO Print Server

Warranty and service
• One Year Next Day Onsite Warranty
• Custom color profiling service available
• HP Color Expert Service

Ordering information
( U.S. estimated street prices)
• C7791C HP Designjet 130 (24-inch) $1,190
• C7791H HP Designjet 130r (24-inch) $1,381
Horizontal printing for creating photos, posters, proofs, maps and presentations

HP Designjet Z2100 Photo Printer series
Eight-color photo printers with Original HP Photo inks

- **Print quality**
  - Fade- and water-resistant photo-quality images
  - Print resolution: Up to 2400 x 1200 optimized dpi
  - Photos, proofs, maps, renderings, presentations

- **Print speed**
  - D-size images in 4 minutes on coated media (normal mode)

- **Memory**
  - Standard and maximum: 256 MB/40 GB hard drive

- **Connectivity**
  - Languages: Adobe PostScript via optional software RIP, PCL 3 GUI
  - Drivers: Microsoft Windows, Mac OS X
  - Interfaces: Ethernet 10/100Base-T TCP-IP, USB 2.0 (optional HP Jetdirect EIO Print Server)

- **Ink and printing materials**
  - 8 Original HP Photo inks: 5 color (CMYcm), three-black (matte and photo black, light gray)
  - Fine art, photo, proofing media, plus select technical, office and display media

- **Details**
  - Embedded spectrophotometer for user-generated RGB ICC profiles plus consistent color from HP advanced closed-loop color calibration
  - Optional HP Advanced Color Profiling Solution for advanced profile creation, custom RGB and CMYK profiling, and monitor calibration
  - Options include HP-GL/2 upgrade for technical printing and queuing, HP EFI Designer Edition RIP, additional media spindles

- **Warranty and service**
  - One Year Next Day Onsite Warranty
  - Installation options, warranty extensions available
  - HP Color Expert Service

<table>
<thead>
<tr>
<th>Ordering information (U.S. estimated street prices)</th>
<th>HP Designjet Z2100 (24-inch)</th>
<th>HP Designjet Z2100 (44-inch)</th>
<th>HP Designjet Z3200 (24-inch)</th>
<th>HP Designjet Z3200 (44-inch)</th>
<th>HP Designjet Z3200ps (24-inch)</th>
<th>HP Designjet Z3200ps (44-inch)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Q6675D</td>
<td>$2,895</td>
<td>Q6718B</td>
<td>$3,395</td>
<td>Q66719B</td>
<td>$6,155</td>
<td>Q6721B</td>
</tr>
<tr>
<td>Q6677D</td>
<td>$4,795</td>
<td>Q6720B</td>
<td>$4,695</td>
<td>Q6721B</td>
<td>$7,475</td>
<td>Q6721B</td>
</tr>
</tbody>
</table>

HP Designjet Z3200 Photo Printer series
Twelve-color photo printers with Original HP Photo inks

- **Print quality**
  - Fade- and water-resistant photo-quality images
  - Print resolution: Up to 2400 x 1200 optimized dpi
  - Photos, proofs, presentations

- **Print speed**
  - D-size images in 4 minutes on coated media (normal mode)

- **Memory**
  - Standard and maximum: 256 MB/40 GB hard drive

- **Connectivity**
  - Languages: Adobe PostScript via optional software RIP, PCL 3 GUI (Z3200 model); Adobe PostScript and PDF, HP-GL/2, HP RTL, JPEG, TIFF (Z3200ps model)
  - Drivers: Microsoft Windows, Mac OS X
  - Interfaces: Ethernet, USB 2.0 (optional HP Jetdirect EIO Print Server)

- **Ink and printing materials**
  - 12 Original HP Photo inks: 7 color (CMYcmRGB) including Chromatic Red ink, Quad-black (matte and photo black, light gray, medium gray) and HP Gloss Enhancer
  - Fine art, photo, proofing media, plus select technical, office and display media

- **Details**
  - Twelve-ink system, including gloss enhancer, virtually eliminates bronzing and metamerism as an image quality issue
  - HP Advanced Color Profiling Solution for advanced profile creation, custom RGB and CMYK profiling, and monitor calibration (optional for Z3200 model)
  - Up to 95% PANTONE® coverage for selecting and reproducing a wider range of spot colors
  - Options include HP-GL/2 upgrade for technical printing and queuing (standard on Z3200ps), HP Advanced Profiling Solution (standard on Z3200ps) and additional media spindles

- **Warranty and service**
  - One Year Next Day Onsite Warranty
  - Installation options, warranty extensions available

1 Mechanical printing time. Measured on a 44-inch printer.
Fast, high-quality printing for department and production printing

### HP Designjet Z5200 PostScript® Printer

**Easy, intuitive, large-format printing for low-volume copy shops and quick printers**

<table>
<thead>
<tr>
<th>Print quality</th>
<th>• Long-lasting, high-quality color and black-and-white prints</th>
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</thead>
<tbody>
<tr>
<td></td>
<td>• Print resolution: Up to 2400 x 1200 optimized dpi</td>
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<tr>
<td></td>
<td>• Posters, POP displays, maps, light boxes and canvas print</td>
</tr>
</tbody>
</table>

**Print speed**

- D-size line drawings in 42 seconds (fast economode); 42.1 prints/hour on HP Bright White Inkjet Paper (Bond)

**Memory**

- Standard and maximum: 48 GB/160 GB hard disk

**Connectivity**

- Languages: Adobe® PostScript® 3™, Adobe PDF, TIFF, JPEG, CALS G4, HP PCL 3 GUI, HP-GL/2
- Drivers: AutoCAD, Microsoft Windows, Mac OS X, PostScript; support for Citrix XenApp and Citrix XenServer environments
- Interfaces: 1 Gigabit Ethernet (1000Base-T) port; 1 Hi-Speed USB 2.0 certified port; EIO Jetdirect accessory slot

**Ink and printing materials**

- 8 inks: 5 color (CMY, light cyan, light magenta), three-black (matte and photo black, light gray)
- Original HP Photo inks
- Photos, proofs, fine art, self-adhesive, banners/signs, bond and coated, backlit, fabric/textile

**Details**

- HP Instant Printing Pro saves half of the steps and half of the time to get a print
- Built-in PostScript interpreter for in-printer processing of PS and PDF files
- 300-ml ink cartridges for unattended printing

**Warranty and service**

- One-Year Limited Hardware Warranty
- Installation options, warranty extensions available

**Ordering information**

| CQ113A | HP Designjet Z5200 PostScript® (44-inch) | $5,495 |

### HP Designjet Z6200 Photo Printer series

**The fastest heavy-duty photo printer, ideal for digital print shops, photo labs, ad agencies, design firms and commercial printers**

<table>
<thead>
<tr>
<th>Print quality</th>
<th>• Fade- and water-resistant photo-quality images</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>• Print resolution: Up to 2400 x 1200 optimized dpi from 1200 x 1200 input dpi and Optimization for Photo Paper selected</td>
</tr>
<tr>
<td></td>
<td>• Photos, prints, backlit displays, POP</td>
</tr>
</tbody>
</table>

**Print speed**

- D-size color images in 18 seconds; 1,383 sq ft/hour on coated media (fast mode)
- D-size images in 3.4 minutes on glossy media (best mode)

**Memory**

- Standard and maximum: 32 GB (virtual), 160 GB hard disk

**Connectivity**

- Languages: HP-GL/2, HP RTL, CALS G4; optional: TIFF, JPEG, Adobe PostScript 3, PDF
- Drivers: HP-GL/2, HP-RTL drivers for Windows (optimized for AutoCAD 2000 and higher); PostScript Windows, Linux and Mac OS X drivers with optional PostScript/PDF Upgrade Kit
- Interfaces: Gigabit Ethernet (1000Base-T), Hi-Speed USB 2.0 certified, EIO Jetdirect accessory slot

**Ink and printing materials**

- 8 HP Vivid Photo inks: Chromatic red, magenta, matte black, photo black, yellow, light cyan, light gray, light magenta
- Pigment-based HP Vivid Photo inks
- Bond and coated papers, technical paper, film, photographic paper, proofing paper, backlit, self-adhesive, banner and sign, fabric, fine art printing material

**Details**

- Pigment-based HP Vivid Photo Inks produce top photo-quality prints and exceptional fade resistance
- Chromatic red ink produces photo-realistic image quality, even for tough challenges like skin tones
- Produce precise, consistent color with the embedded spectrophotometer and HP DreamColor technologies

**Warranty and service**

- One-Year Limited Hardware Warranty

**Ordering information**

| CQ109A | HP Designjet Z6200 (42-inch) | $8,995 |
| CQ111A | HP Designjet Z6200 (60-inch) | $15,995 |

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1. Mechanical printing time.
2. HP-GL/2 printing only available via HP Instant Printing Pro, which can be downloaded for free at www.hp.com/go/hpinstantprintingutility.
3. Comparison made between printing with HP Instant Printing Pro versus printing from an application and using the driver for any of the files supported with HP Instant Printing Pro.
4. 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.
5. Mechanical printing time. Measured on a 60-inch printer.
6. Based on 1 GB RAM. Expandable to 1.5 GB RAM through a Designjet qualified SODIMM included only in the optional HP Designjet PostScript®/PDF Upgrade Kit accessory.
7. Prints produced with HP Vivid Photo Inks on a range of HP media offer indoor, in-window display permanence over 1 year unlaminated, over 200 years away from direct sun. Display permanence ratings 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 details: www.hp.com/go/supplies/printpermanence.
# High-quality outdoor and indoor printing

## HP Designjet L26500 Printer series

*Expand your offerings with fast and easy turnarounds*

### Print quality
- HP Latex Inks let you achieve high-quality results on a wide variety of outdoor and indoor applications
- Print resolution: Up to 1200 x 1200 dpi
- POP posters, light boxes, soft signage\(^1\), wall coverings, vehicle wraps and graphics, outdoor and event banners

### Print speed
- Up to 246 sq ft/hour\(^2\)

### Memory
- Processing handled by an external RIP

### Connectivity
- Interfaces: Gigabit Ethernet (1000Base-T)

### Ink and printing materials
- HP Latex Inks
- 6 inks: cyan, magenta, yellow, black, light cyan, light magenta
- Banners, vinyls, films, fabrics, papers, mesh (liner used with porous media)

### Details
- Unrivaled versatility for outdoor and indoor applications
- Easy, low-maintenance printing with user-replaceable printheads
- No special ventilation\(^3\) or external dryer required
- Innovative, water-based, odorless HP Latex Inks dry instantly right off the printer

### Warranty and service
- One-Year Limited Hardware Warranty; 8-hour, 5 days a week phone support

### Ordering information
- CQ869A HP Designjet L26500 (61-inch) $25,995

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## HP Designjet L28500 Printer series

*Offer wider output; enjoy fast, easy productivity*

### Print quality
- Satisfy a broader range of customer needs with 104-in addressable width
- Print resolution: Up to 1200 x 1200 dpi
- POP posters, light boxes, soft signage\(^1\), wall coverings, vehicle wraps and graphics, outdoor and event banners

### Print speed
- Up to 753 sq ft/hour\(^4\)

### Memory
- Processing handled by an external RIP

### Connectivity
- Interfaces: Gigabit Ethernet (1000Base-T)

### Ink and printing materials
- HP Latex Inks
- 6 inks: cyan, magenta, yellow, black, light cyan, light magenta
- Banners, vinyls, films, fabrics, papers, mesh (liner used with porous media)

### Details
- Print up to 70% faster\(^5\) with extremely short time to delivery
- Easy, low-maintenance printing with user-replaceable printheads
- No special ventilation\(^3\) or external dryer required
- Innovative, water-based, odorless HP Latex Inks dry instantly right off the printer

### Warranty and service
- One-Year Limited Hardware Warranty; 8-hour, 5 days a week phone support

### Ordering information
- CQ871A HP Designjet L28500 (104-inch) $61,995

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1. For best results, print on media that does not let the ink trespass onto the printer. Performance may vary depending on media. Please consult your media supplier for compatibility details.
2. Speed based on printers using full width 155 cm/61 in.
3. Special ventilation is not required to meet U.S. OSHA requirements on occupational exposure to VOCs from HP Latex Inks. Special ventilation equipment installation is at the discretion of the customer—no specific HP recommendation is intended. Customers should consult state and local requirements and regulations.
4. Speed based on printing using full width 264 cm/104 in.
5. The HP Designjet L28500 Printer produces an extremely broad range of both outdoor and indoor applications at speeds up to 70% faster than the HP Designjet L26500 and L25500 from a single device, which surpasses the number of different applications that traditional eco-solvent printers or water-based printers can produce.
**Desktop printing for technical, business and education professionals**

**HP Designjet 111 Printer**

The most affordable large-format printer for AEC students and young professionals on a budget

<table>
<thead>
<tr>
<th>Feature</th>
<th>Details</th>
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</thead>
<tbody>
<tr>
<td><strong>Print quality</strong></td>
<td>• Deliver drawings with sharp, fine detail or posters and presentations with pure, vibrant colors</td>
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<tr>
<td></td>
<td>• Print resolution: Up to 1200 x 600 dpi</td>
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<td></td>
<td>• Oversized posters, drawings or presentations up to D-size</td>
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<tr>
<td><strong>Print speed</strong></td>
<td>• D-size line drawings in 90 seconds on HP Bright White Inkjet Paper (Bond) (fast mode); 11 ppm letter-size text pages¹</td>
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<tr>
<td><strong>Memory</strong></td>
<td>• Standard and maximum: 64 MB</td>
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<tr>
<td><strong>Connectivity</strong></td>
<td>• Languages: PCL 3 GUI</td>
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<td>• Drivers: HP PCL 3 GUI driver for Windows (optimized for AutoCAD 2000 and higher); HP PCL 3 GUI driver for Mac OS X; support for Citrix XenApp and Citrix XenServer environments</td>
</tr>
<tr>
<td></td>
<td>• Interfaces: Full-Speed USB 1.1, Centronics parallel IEEE1284 (ECP compliant), EIO Jetdirect accessory slot</td>
</tr>
<tr>
<td><strong>Ink and printing materials</strong></td>
<td>• 4 color (CMYK)</td>
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<tr>
<td></td>
<td>• Original HP inks: Pigmented black, dye-based color</td>
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<tr>
<td></td>
<td>• Bond and coated papers, technical, film, photo, proofing</td>
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<tr>
<td><strong>Details</strong></td>
<td>• Produce projects and jobs quickly and easily with right-click printing</td>
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<tr>
<td></td>
<td>• Space-saving design delivers a reduced footprint at only 3.3 feet wide</td>
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<td>• Produce oversize posters and presentations for less than $1.00² with 5-10% ink coverage</td>
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<tr>
<td><strong>Warranty and service</strong></td>
<td>• One-Year Limited Hardware Warranty</td>
</tr>
<tr>
<td><strong>Ordering information</strong></td>
<td>• CQ532A HP Designjet 111 with roll (24-inch) $895</td>
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</tbody>
</table>

¹ Mechanical printing time.
² Figures may vary from country to country depending on local ink pricing.
³ Mechanical printing time. Measured on a 42-inch model.

**Small workgroup printing for technical, business and education professionals**

**HP Designjet 510 Printer series**

Affordable standalone printer for small studios

<table>
<thead>
<tr>
<th>Feature</th>
<th>Details</th>
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<tbody>
<tr>
<td><strong>Print quality</strong></td>
<td>• Excellent line quality and technical imaging</td>
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<tr>
<td></td>
<td>• Print resolution: Up to 2400 x 1200 optimized dpi</td>
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<td></td>
<td>• Schematics, renders, presentations</td>
</tr>
<tr>
<td><strong>Print speed</strong></td>
<td>• D-size line drawings in 55 seconds on plain media in fast mode (increased speed on)³</td>
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<tr>
<td><strong>Memory</strong></td>
<td>• Standard: 160 MB</td>
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<td>• Maximum: 416 MB</td>
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<tr>
<td><strong>Connectivity</strong></td>
<td>• Languages: HP-GL/2, HP-RTL and HP PCL 3 GUI (for Max OS X only)</td>
</tr>
<tr>
<td></td>
<td>• Drivers: Microsoft Windows, Mac OS X</td>
</tr>
<tr>
<td></td>
<td>• Interfaces: Parallel, USB (optional HP Jetdirect EIO Print Server)</td>
</tr>
<tr>
<td><strong>Ink and printing materials</strong></td>
<td>• 4 color (CMYK)</td>
</tr>
<tr>
<td></td>
<td>• Original HP inks: Pigmented black, dye-based color</td>
</tr>
<tr>
<td></td>
<td>• Technical papers and films, bond and coated papers, photographic paper, plus select durable and specialty printing materials</td>
</tr>
<tr>
<td><strong>Details</strong></td>
<td>• All files processed in printer</td>
</tr>
<tr>
<td></td>
<td>• Options include stand, media bin (standard on 42-inch model) and memory upgrade</td>
</tr>
<tr>
<td><strong>Warranty and service</strong></td>
<td>• One Year Next Business Day Onsite Warranty</td>
</tr>
<tr>
<td></td>
<td>• Installation options, warranty extensions available</td>
</tr>
<tr>
<td><strong>Ordering information</strong></td>
<td>• CH336A HP Designjet 510 (24-inch) $2,095</td>
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<tr>
<td></td>
<td>• CH337A HP Designjet 510 (42-inch) $3,195</td>
</tr>
</tbody>
</table>

(U.S. estimated street prices)
## Small workgroup printing for technical, business and education professionals

**HP Designjet T790 ePrinter series**

**Easy plug-and-play large-format HP ePrinter for low to medium volume CAD/GIS prints**

| Print quality | • Thinner lines for highly-accurate drawings and images, plus true gray neutrality  
| • Print resolution: Up to 2400 x 1200 optimized dpi from 1200 x 1200 input dpi and Optimization for Photo Paper selected  
| • Schematics, renders, presentations, maps  |
| Print speed | • D-size line drawings in 28 seconds (fast economode on); 103 prints/hour on HP Bright White Inkjet Paper (Bond)  |
| Memory | • Basic ePrinter: 8 GB (virtual); PostScript ePrinter: 8 GB (virtual), 160 GB hard disk  |
| Connectivity | • Languages: Basic ePrinter—HP-GL/2, TIFF, JPEG, CALS G4, HP PCL 3 GUI; PostScript ePrinter—Adobe PostScript 3, Adobe PDF 1.7, HP-GL/2, TIFF, JPEG, CALS G4, HP PCL 3 GUI  
| • Drivers: 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  
| • Interfaces: Fast Ethernet (100Base-T) port, Hi-Speed USB 2.0 certified port, EIO Jetdirect accessory slot  |
| Ink and printing materials | • 6 inks: 3 color (CMY), three-black (matte and photo black, gray)  
| • Original HP inks  
| • Pigmented matte black, dye-based color, gray and photo black  
| • Technical papers and films, bond and coated papers, photographic paper, plus select durable and specialty printing materials  |
| Details | • Built-in Fast Ethernet network card  
| • HP ePrint & Share lets you automatically create, print, share and manage online content from anywhere  
| • Print TIFF, JPEG, and PDF files directly from your USB thumb drive; no computer required  
| • Print and share files directly from the color touchscreen with HP ePrint & Share  
| • Includes a plug-in for Autodesk to easily create a print-ready PDF direct from your AutoCAD designs  |
| Warranty and service | • One-Year Limited Hardware Warranty  
| • Installation options, warranty extensions available  |
| Ordering information | • CR647A HP Designjet T790 ePrinter (24-inch) $2,500  
| • CR648A HP Designjet T790 PostScript ePrinter (24-inch) $3,000  
| • CR649A HP Designjet T790 ePrinter (44-inch) $4,300  
| • CR650A HP Designjet T790 PostScript ePrinter (44-inch) $4,900  |

1 Mechanical printers time measured on a 44-inch printer  
2 Based on 640 MB RAM.  
3 Included with PostScript printers only.  
4 PDF files only available with PostScript accessory (optional accessory to be purchased separately) or buying PS versions.  
5 Mechanical printing time.

## Fast, high-quality printing for medium sized workgroups

**HP Designjet T1300 ePrinter series**

**Large-format, web-connected printer with color touchscreen, plus two online rolls and smart switching for unattended printing**

| Print quality | • Thinner lines for highly-accurate drawings and images, plus true gray neutrality  
| • Print resolution: Up to 2400 x 1200 optimized dpi from 1200 x 1200 input dpi and Optimization for Photo Paper selected  
| • Line drawings, renders, maps, presentations  |
| Print speed | • D-size line drawings in 28 seconds (fast economode on); 103 prints/hour on HP Bright White Inkjet Paper (Bond)  |
| Memory | • 32 GB (virtual); 160 GB hard disk  |
| Connectivity | • Languages: Basic ePrinter—HP-GL/2, TIFF, JPEG, CALS G4, HP PCL 3 GUI; PostScript ePrinter—Adobe PostScript 3, Adobe PDF 1.7, HP-GL/2, TIFF, JPEG, CALS G4, HP PCL 3 GUI  
| • Drivers: 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  
| • Interfaces: Gigabit Ethernet (1000Base-T) port, Hi-Speed USB 2.0 certified port, EIO Jetdirect accessory slot  |
| Ink and printing materials | • 6 inks: 3 color (CMY), three-black (matte and photo black, gray)  
| • Original HP inks  
| • Pigmented matte black, dye-based color, gray and photo black  
| • Technical papers and films, bond and coated papers, photographic paper, plus select durable and specialty printing materials  |
| Details | • Two online rolls (one top-loading roll) with smart switching and media length tracking  
| • HP ePrint & Share lets you automatically create, print, share and manage online content from anywhere  
| • Print TIFF, JPEG, and PDF files directly from your USB thumb drive; no computer required  
| • Includes a plug-in for Autodesk to easily create a print-ready PDF direct from your AutoCAD designs  
| • Security features include front panel lock-out and USB disablement  |
| Warranty and service | • One-Year Limited Hardware Warranty  
| | • Installation options, warranty extensions available  |
| Ordering information | • CR651A HP Designjet T1300 ePrinter (24-inch) $6,190  
| • CR652A HP Designjet T1300 PostScript ePrinter (24-inch) $7,090  |

1 Mechanical printers time measured on a 44-inch printer  
2 Based on 640 MB RAM.  
3 Included with PostScript printers only.  
4 PDF files only available with PostScript accessory (optional accessory to be purchased separately) or buying PS versions.  
5 Mechanical printing time.
### HP Designjet T7100 Printer series

**Inkjet printing with LED speed at breakthrough TCO**

- **Print quality**
  - • High-quality color and low-cost monochrome printing from a single device
  - • Print resolution: Color: Up to 2400 x 1200 optimized dpi

- **Print speed**
  - • D-size line drawings in 15.5 seconds on plain media (fast economode): 165 prints/hour

- **Memory**
  - • Standard and maximum: 32 GB (virtual)/160 GB hard drive

- **Connectivity**
  - • Languages: HP-GL/2, HP-RTL, CALS G4; optional: Adobe PostScript 3, Adobe PDF 1.7, TIFF, JPG
  - • Drivers: 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
  - • Interfaces: Gigabit Ethernet (1000Base-T), Hi-Speed USB 2.0 certified, EIO Jetdirect accessory slot

- **Ink and printing materials**
  - • Color: 6 inks (CMY, matte black, gray, dark gray)
  - • Original HP inks
  - • Technical papers and films, bond and coated papers, photographic paper, self-adhesive, banner and sign materials

- **Details**
  - • Customize your printing solution with an array of optional hardware and accessories (PostScript, external hard drive, scanner, stacker, SPC Reprocontrol)
  - • Cost-effective 775-ml HP 761 Matte Black Ink Cartridge yields approximately 4,500 drawings per cartridge
  - • Easily upgrade from two rolls to three—each with a capacity of up to 650 feet—with the optional upgrade kit

- **Warranty and service**
  - • One-Year Limited Hardware Warranty

<table>
<thead>
<tr>
<th>Ordering information (U.S. estimated street prices)</th>
<th>HP Designjet T7100</th>
<th>$10,995</th>
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<tr>
<td>CQ105A</td>
<td>HP Designjet T7100</td>
<td>$10,995</td>
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</tbody>
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### HP Designjet T2300 eMFP and ePrint & Share

**The first Web-ready printer with full MFP benefits**

- **Print resolution**: Up to 2400 x 1200 optimized dpi from 1200 x 1200 input dpi and Optimization for Photo Paper selected
- **Scan/copy resolution**: Up to 600 dpi
- **36-inch CIS scanner built in**

- **Print speed**
  - • Scanning: 1.5 ips color, 4.5 ips mono
  - • Printing: D-size line drawings in 28 seconds on plain media

- **Memory**
  - • Standard and maximum: 32 GB (virtual)/160 GB hard drive

- **Connectivity**
  - • Languages: eMFP—TIFF, JPEG, HP-GL/2, HP-RTL, CALS G4, HP PCL 3 GUI; PostScript eMFP—Adobe PostScript 3, Adobe PDF 1.7, TIFF, JPEG, HP-GL/2, HP-RTL, CALS G4, HP PCL 3 GUI
  - • Interfaces: Gigabit Ethernet (1000Base-T), Hi-Speed USB 2.0 certified, EIO Jetdirect accessory slot
  - • Drivers: 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

- **Ink and printing materials**
  - • 6 Original HP inks: 3 color (CMY), three-black (matte and photo black, gray)
  - • Pigmented black, dye-based color, gray and photo black
  - • Printer media: bond and coated, technical paper, film, photographic paper, backlit, self-adhesive
  - • Scanner media: non-abrasive paper, vellum, translucent, Mylar, recycled, blueprints, cardboard

- **Details**
  - • Includes printer, scanner, stand, spindle, 4.3-inch color touchscreen controller, printheads, introductory ink cartridges, software, USB cable, power cord and two roll capability
  - • Includes HP ePrint & Share—a Web printing solution that lets you create, print, share and manage content online
  - • Print TIFF, JPEG, and PDF files directly from your USB thumb drive; no PC required.

- **Multifunction**
  - • Copier settings: copy quality, copy color, roll, content type, original paper type, background removal, contrast, de-skew
  - • Scanning: scan to network, USB and create TIFF, JPEG and PDF
  - • Printing: fine lines, crisp text and vivid color with HP Original inks

- **Warranty and service**
  - • One-Year Limited Hardware Warranty

<table>
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<tr>
<th>Ordering information (U.S. estimated street prices)</th>
<th>HP Designjet T2300 eMFP</th>
<th>$8,450</th>
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<td>CN727A</td>
<td>HP Designjet T2300 eMFP</td>
<td>$8,450</td>
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<tr>
<td>CN728A</td>
<td>HP Designjet T2300ps eMFP</td>
<td>$9,450</td>
</tr>
</tbody>
</table>

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1 The HP Designjet T7100 Printer series includes color and mono capability.
2 Mechanical printing time. Printed in Fast mode with Economode on, using HP Bright White Inkjet Paper (Bond).
3 Based on 1 GB RAM. Expandable to 1.5 GB RAM through a Designjet qualified SODIMM included only in the optional HP Designjet Postscript/PDF Upgrade Kit accessory.
4 5% coverage on D/A1 size drawings.
5 Mechanical printing time. Printed on plain media with Economode on.
6 Based on 640 MB RAM.
7 Included with the HP Designjet T2300 Postscript eMFP only.
8 PDF files only available with Postscript accessory (optional accessory to be purchased separately) or buying PS versions.
### Multifunction solutions for large-format and production environments

**HP Designjet T1200 HD Multifunction Printer**
- High-volume, high-quality, integrated scan/print/copy solution

**Quality**
- Optical resolution: 600 dpi
- Scan/copy resolution: Up to 9600 x 9600 dpi (Enhanced mode) with variable resolution settings from 50 dpi in increments of 1 dpi
- 4-camera CCD scanning technology

**Speed**
- Scanning: 2 ips color, 6 ips mono
- Printing: D-size line drawings in 28 seconds on plain media

**Multifunction**
- Copying: type of original, image crop and align preview, lightness, saturation and RGB controls, sharpen/blur, mirror copy, enlarge/reduce, paneling, tiling, nesting, accounting, batch
- Scanning: scan to HDD, network, USB, DVD; TIFF, JPEG, JPEG 2000, PDF, DWF
- Printing: fine lines, crisp text, and vivid color with HP Vivera inks

**Memory**
- Scanning: 1 GB/40 GB hard drive
- Printing: 32 GB/160 GB hard drive

**Connectivity**
- Languages: Adobe PostScript 3, Adobe PDF 1.7, TIFF, JPEG, HP-GL/2, HP-RTL, CALS G4, HP PCL 3 GUI
- Printer Interfaces: Gigabit Ethernet (1000Base-T), Hi-Speed USB 2.0 certified, EIO Jetdirect accessory slot
- Scanner Interfaces: Gigabit Ethernet (1000Base-T), Hi-Speed USB 2.0 certified, FireWire® (IEEE-1394a compliant)
- 6 inks: 3 color (CMY), three-black (matte and photo black, light gray)
- Original HP inks
- Pigmented black, dye-based color, gray and photo black
- Printer media: bond and coated, technical paper, film, photographic paper, backlit, self-adhesive
- Scanner media: non-abrasive paper, vellum, Mylar, sepia, blueprints, plastic, film, plastic laminate, foam board, cardboard

**Ink and printing materials**
- 6 inks: 3 color (CMY), three-black (matte and photo black, light gray)
- Original HP inks
- Pigmented black, dye-based color, gray and photo black
- Printer media: bond and coated, technical paper, film, photographic paper, backlit, self-adhesive
- Scanner media: non-abrasive paper, vellum, Mylar, sepia, blueprints, plastic, film, plastic laminate, foam board, cardboard

**Details**
- Includes printer, scanner, stand, spindle, 17-inch touchscreen controller, scan/copy/print software

**Warranty and service**
- One-Year Limited Hardware Warranty
- Installation options, warranty extensions available

**Ordering information**
- CQ653A HP Designjet T1200 HD Multifunction Printer $21,995

### Large-format scanning solutions

**HP Designjet HD Scanner**
- In-house scanning/copying at the touch of a button

**Quality**
- Optical resolution: 600 dpi
- Scan/copy resolution: Enhanced mode: 9600 x 9600 dpi with variable resolution settings from 50 dpi in increments of 1 dpi
- 4-camera CCD scanning technology

**Speed**
- Scanning: 3 ips color (200 dpi/400 dpi Turbo), 10 ips mono (200 dpi/400 dpi Turbo)

**Multifunction**
- Copying: type of original, image crop and align preview, lightness, saturation and RGB controls, sharpen/blur, mirror copy, enlarge/reduce, paneling, tiling, nesting, accounting, batch
- Scanning: Straight-through scan paper path for sheet and cardboard originals

**Memory**
- 1 GB/160 GB hard drive

**Connectivity**
- Drivers: HP Macroinstaller with Windows drivers for HP Designjet 5x0, 800, 1000, 4xx0, 5x00, Txx0, T1xx0, Z3x00, Z6100 series products
- Interfaces: 1 Gigabit Ethernet (1000Base-T) port, 1 Hi-Speed USB 2.0 certified port, FireWire (IEEE-1394a compliant)

**Ink and printing materials**

**Details**
- Includes scanner, stand, 15-inch touchscreen controller, scan/copy/print software, FireWire cables (x2)

**Warranty and service**
- One-Year Limited Hardware Warranty
- Professional installation recommended
- Installation options, warranty extensions available

**Ordering information**
- CQ654A HP Designjet HD Scanner $18,995

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1 Measured in 200 dpi/400 dpi Turbo mode.
2 Mechanical printing time (with economode on).
Visit www.hp.com/go/designjet or call 888.772.9897 to learn more about how HP Designjet printers can help you with your large-format printing needs.