HP Designjet T120 ePrinter

An easy-to-use, Web-connected 24-inch printer



- The smallest printer in its class
- Ideal for first time Large Format Printing users
- Two printers in one
- Easy-to-use and Web-connected
- High quality in: Architectural designs, maps and presentations

What's in the box

HP Designjet T120 ePrinter, printhead, introductory ink cartridges, quick reference guide, setup poster, startup software, power cord.

Target audience

Entry-level large-format printer customers:

- AEC students
- AEC professionals and freelancers
- Construction offices
- Universities

Upgrade path - from HP Designjet 111 Printer

Renew to an HP Designjet T120 ePrinter and get:

- Higher image quality - Higher speed (22% faster) - Better ink efficiency (-16% less wasted ink)
- New Original HP long-life printhead

Wi-Fi certified / LAN included Easier navigation with intuitive touchscreen Web-connectivity More memory

Technical specifications

Print

1.1.1.0	
Line drawings ⁽¹	70 sec/page on A1/D, 40 A1/D prints per hour
Color images ⁽²	Fast: 22.4 m2/hr (241 ft2/hr) on coated media Best: 2.3 m2/hr (25 ft2/hr) on glossy media
Print resolution	Up to 1200 x 1200 optimized dpi from 600 x 600 input dpi and Optimization For Photo Paper selected
Technology	HP Thermal Inkjet
Ink types	Dye-based (C, M, Y); pigment-based (K)
Ink drop	5.5 pl (C, M, Y); 12 pl (K)
Printheads	1 (C, M, Y, K)
Line accuracy	+/- 0.1% ⁽³
Minimum line width	0.04 mm (0.0016 in) (HP-GL/2 addressable)
Guaranteed minimum line width	0.07 mm (0.0028 in) (ISO/IEC 13660:2001(E)) ⁽⁴
Media	
Handling	Sheet feed, front roll feed, input tray, automatic cutter
Weight	60 to 280 g/m² (roll/manual feed); 60 to 220 g/m² (input tray)
Size	210 to 610-mm (8.3 to 24-in) wide sheets; 279 to 610-mm (11 to 24-in) rolls
Thickness	Up to 11.8 mil
Connectivity	
Interfaces (standard)	Fast Ethernet (100Base-T), Hi-Speed USB 2.0 certified, Wi-Fi
Print languages (standard)	HP PCL 3 GUI, JPEG
Drivers (included)	HP PCL 3 GUI driver for Mac OS X and Windows®

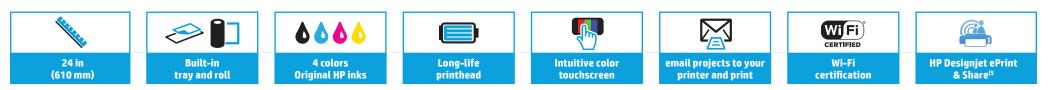
Ordering information

Product		
CQ891A	HP Designjet T120 24-in ePrinter	
Accessories		
B3Q35A	HP Designjet T120 24-in Stand	
B3Q36A	HP Designjet T120/T520 24-in Spindle	
Service and support		
U1V95E	HP 3 year Next Business Day Onsite Support	
U1W29E	HP 3 year 4-hour response, 13x5 Onsite Support	
U1W34PE	HP 1 year Post Warranty, Next Business Day Onsite Support	
U6A00PE	HP 1 year Post Warranty, 4-hour response, 13x5 Onsite Support	

Original HP Inks

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Original HP printhead		
C1Q10A	HP 711 Designjet Print head Replacement kit	
Original HP ink cartridges		
CZ129A	HP 711 38-ml Black Ink Cartridge	
CZ130A	HP 711 29-ml Cyan Ink Cartridge	
CZ131A	HP 711 29-ml Magenta Ink Cartridge	
CZ132A	HP 711 29-ml Yellow Ink Cartridge	
CZ133A	HP 711 80-ml Black Ink Cartridge	
CZ134A	HP 711 3-pack 29-ml Cyan Ink Cartridges	
CZ135A	HP 711 3-pack 29-ml Magenta Ink Cartridges	
CZ136A	HP 711 3-pack 29-ml Yellow Ink Cartridges	

For the entire HP Large Format Printing Materials portfolio, please see: hp.com/go/LFPrintingMaterials



⁽¹⁾ Mechanical printing time. Printed in Fast mode on plain paper.

⁽² Mechanical printing time.

^o +/-0.1% of the specified vector length or +/-0.2 mm (whichever greater) at 23°C (73°F), 50-60% relative humidity, on A0/E printing material in Best or Normal mode with HP Matte Film.

⁽⁴ Measured on HP Matte Film.

¹⁵ Requires an HP Designjet ePrint & Share account, Internet connection to the printer, and connected Internet-capable device. When using the HP Designjet ePrint & Share mobile app, a compatible Apple® iOS or Android[™] device and Internet connection are required. Data or connection charges may apply. Print times may vary. For more information visit hp.com/go/eprintandshare.



HP Designjet ePrinters

Help me choose

Personal use Small design studio Small to medium workgroup Medium to large workgroup **HP Designjet T120 ePrinter HP Designjet T520 ePrinter HP Designjet T790 ePrinter HP Designjet T1300 ePrinter** Compact and easy to use Web-connected printer Professional and fast Web-connected printer Easy plug-and-play large format Web-connected Easy and versatile Web-connected printer with two rolls printer · Web connectivity and Wi-Fi certification · Web connectivity and Wi-Fi certification Web connectivity Up to 24-inch (610-mm) wide Up to 24-inch (610-mm) or 36-inch (910-mm) wide Web connectivity Up to 44-inch (1118-cm) wide • Built-in tray, front roll and single sheet Up to 24-inch (610-mm) or 44-inch (1118-mm) wide Up to 44-inch (1118-mm) wide Built-in tray, front roll and single sheet • Front roll and single sheet Two-roll configuration with smart switching and single sheet Stand available as an accessory • 35 sec/page on A1/D, 70 A1/D prints per hour Up to 28 sec D (A1) prints in Economode sinale sheet 70 sec/page on A1/D, 40 A1/D prints per hour Print resolution up to 2400 dpi Up to 2 D-sized/A1 prints per minute in Economode 32GB RAM Print resolution up to 1200 dpi 1GB RAM 8GB RAM 6 Original HP inks 256MB RAM • 4 new Original HP inks and long-life printhead • 6 Original HP inks and 3 printheads 32GB RAM • Original HP-GL/2 technology, HP-RTL drivers for 6 Original HP inks and 3 printheads 4 new Original HP inks and long-life printhead HP-GL/2, HP-RTL for Windows[®]; HP PCL 3 GUI for Original HP-GL/2 technology, HP-RTL drivers for Windows® (optimized for AutoCAD 2000 and higher); Mac OS X: PostScript® Windows, Linux v Mac (PS HP PCL 3 GUI driver for Mac OS X and Windows[®] Windows® (optimized for AutoCAD 2000 and higher): Security features from embedded Web-server HP PCL 3 GUI driver for Mac OS X versions only) HP PCL 3 GUI driver for Mac OS X Color touch screen with animations Basic security and job accounting features from HP Web Jetadmin for job gueue and secure disk erase

- True print preview from the driver email projects to your printer and print
- HP Designiet ePrint & Share

- embedded Web-server (password administrator to enable/disable network, cloud)
- Color touchscreen with animations
- · True print preview from the driver
- email projects to your printer and print
- HP Designiet ePrint & Share

- (only available in PostScript printer)
- Front Panel job gueues only for PostScript printers, email XML report, remote monitoring, firmware upgrades, and secure access levels from embedded Web-server
- Color touchscreen with page preview
- Print directly from your USB
- True print preview from the driver
- HP Designiet ePrint & Share

- HP Web Jetadmin for full job accounting and secure disk erase
- · Complete features from embedded Web-server (queuing, storing, reprinting, job submittal, accounting, automatic nesting and crop marks, remote monitoring, firmware upgrade and secure access levels)



HP Designjet T2300 eMFP

The first Web-connected printer with MFP benefits

- · Web connectivity with print, scan, and copy functions
- Two-roll configuration with smart switching and
- Up to 2 D-sized/A1 prints per minute in Economode
- Original HP-GL/2 technology, HP-RTL drivers for Windows® (optimized for AutoCAD 2000 and higher); HP PCL 3 GUI driver for Mac OS X
- HP Web Jetadmin for full job accounting and secure disk erase
- Complete features from embedded Web-server (queuing, storing, reprinting, job submittal, accounting , automatic nesting and crop marks. remote monitoring, firmware upgrade and secure access levels)
- Color touchscreen with page preview
- Print directly from your USB
- Scan sketches to print-ready files you can e-mail and share guickly
- True print preview from the driver
- HP Designjet ePrint & Share

HP Designjet ePrint & Share

HP Designjet ePrint & Share is a free web service that makes it easy to access and print large-format documents using tablets, smartphones, laptops or your printer touchscreen⁽¹.

- Print from virtually anywhere using tablets, smartphones and laptops
- Automatically save a copy of all your prints in the cloud
- Access, view and reprint your Online Print History using a tablet, smartphone, laptop or printer touchscreen
- Conveniently share your History using an automatically generated hyperlink
- Keep your projects safeguarded with trusted HP security features

hp.com/go/eprintandshare

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Use Original HP inks and printheads to experience consistent high-quality and reliable performance that enable less downtime. These critical components are designed and engineered together as an optimized printing system to provide precise line accuracy⁽² as well as dark blacks and true neutral gravs⁽².

For more information, visit hp.com/go/DesignjetOriginalHPinks

- Requires an HP Designjet ePrint & Share account, Internet connection to the printer, and connected Internet-capable device. When using the HP Designjet ePrint & Share mobile app, a compatible Apple® iOS or Android™ device and Internet connection are required. Data or connection charges may apply. Print times may vary. For more information visit hp.com/go/eprintandshare
- Applicable to HP Designjet T-series Printers, ePrinters, and eMFPs. True neutral grays produced by printers compatible with the HP Three-black ink set.



- Color touchscreen with page preview True print preview from the driver
- - - Print directly from your USB
- - - HP Designiet ePrint & Share
 - Available on the App Store

ANDROID APP ON

Google play