HP Designjet T920 ePrinter series

Newly designed, web-connected ePrinter with breakthrough usability

Innovative user experience

- Eliminate the output clutter—get flat, collated prints thanks to the integrated output stacking tray.

- Gain full control—monitor media rolls, view printer status on the touchscreen, and track jobs during printing.

- Load paper rolls effortlessly—even when seated—with true front roll loading and automatic roll alignment.

- Print up to A0/E with a compact, 36-inch printer designed with a flat surface for quick checking of your printouts.

Fast and quality prints from the very first time

- Print fast—create professional A1/D-size prints in 21 seconds, and collate jobs with the output stacking tray.

- Complete your work efficiently by printing correctly—from the first time—thanks to true print previews.

- Get dark blacks, true neutral grays, and vivid colors with six Original HP inks and the HP printhead.

- Process complex files easily with up to 32 GB of virtual memory, HP-GL/2, and PDF support[1] for most OS.

Print from virtually anywhere[2]

- Use your Apple® or Android™ smartphone or tablet to print from virtually anywhere[2].

- Access and print projects from the cloud when you're out of the office, using HP Designjet ePrint & Share[2].

- Automatically save copies of your projects to the cloud when you print using HP Designjet ePrint & Share[2].

- Print without drivers using a USB stick or directly email projects to your HP Designjet T920 ePrinter[2].

For more information, please visit
hp.com/go/DesignjetT920

[1] Included with PostScript printers only.
[2] 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.

1. With Aurasma installed, please go to the HP Designjet channel at http://auras.ma/s/ke25m
2. Without Aurasma installed, please download it:
   a. Google Play - http://auras.ma/s/android
   b. Apple Store - http://auras.ma/s/ios
   Once done, go to the HP Designjet channel at http://auras.ma/s/ke25m
3. Open the application and point to the image to view the HP Designjet video

Technical specifications

Print	Line drawings[3]	21 sec/page on A1/D, 120 A1/D prints per hour
	Print resolution	Up to 2400 x 1200 optimized dpi
	Margins (top x bottom x left x right)	Roll: 5 x 5 x 5 x 5 mm (0.2 x 0.2 x 0.2 x 0.2 in) Sheet: 5 x 22 x 5 x 5 mm (0.2 x 0.87 x 0.2 x 0.2 in)
	Technology	HP Thermal Inkjet
	Ink types	Dye-based (C, G, M, pK, Y); pigment-based (mK)
	Ink drop	6 pl (C, M, Y, G, pK); 9 pl (mK)
	Printheads	1 (C, G, M, mK, pK, Y)
	Line accuracy	+/- 0.1%[2]
	Minimum line width	0.02 mm (0.0008 in) (HP-GL/2 addressable)
	Guaranteed minimum line width	0.07 mm (0.0028 in) (ISO/IEC 13660:2001(E))[5]
Media	Handling	Input: automatic front-loading roll feed, sheet feed; Output: integrated output stacking tray (from A4/A to A0/E, with up to 50 A1/D-size capacity), media bin, automatic cutter
	Weight	60 to 328 g/m²
	Size	Rolls: 279 to 914 mm (11 to 36 in) Sheets: 210 x 279 to 914 x 1219 mm (8.3 x 11 to 36 x 48 in) Standard sheets: A4, A3, A2, A1, A0 (A, B, C, D, E)
	Thickness	Up to 0.5 mm (19.7 mil)
Memory		Basic ePrinter: 32 GB (virtual)[6] PostScript ePrinter: 32 GB (virtual)[6], 320 GB hard disk
Connectivity[7]	Interfaces (standard)	Gigabit Ethernet (1000Base-T)
	Print languages (standard)	Basic ePrinter: HP-GL/2, HP-RTL, TIFF, JPEG, CALS G4, HP PCL 3 GUI, URF PostScript® ePrinter: Adobe PostScript 3, Adobe PDF 1.7 Extension Level 3, HP-GL/2, HP-RTL, TIFF, JPEG, CALS G4, HP PCL 3 GUI, URF
	Printing paths	Printer driver, HP Designjet ePrint & Share, HP Embedded Web Server, HP Instant Printing, direct printing from USB flash drive, email printing
	Drivers (included)	HP-GL/2, HP-RTL drivers for Windows®; HP PCL 3 GUI driver for Mac OS X; PostScript Windows, Linux, and Mac drivers[8]
Dimensions (w x d x h)	Printer	1399 x 916 x 1110 mm (55.1 x 36.1 x 43.7 in)
	Shipping	1502 x 759 x 775 mm (59.1 x 29.9 x 30.5 in)
Weight	Printer	87 kg (191.8 lb)
	Shipping	112.5 kg (247.5 lb)
What's in the box		HP Designjet T920 ePrinter, printhead, ink cartridges, stacking tray, printer stand and media bin, spindle, quick reference guide, setup poster, startup software, power cord
Environmental ranges		Operating temperature: 5 to 40°C (41 to 104°F)
		Storage temperature: -25 to 55°C (-13 to 131°F)
		Operating humidity: 20 to 80% RH
Acoustic		Sound pressure: 47 dB(A) (printing); 39 dB(A) (ready); <16 dB(A) (sleep) Sound power: 6.5 B(A) (printing); 5.8 B(A) (ready); <1.9 B(A) (sleep)
Power consumption		< 120 watts (printing), < 260 watts (maximum), < 4 watts (< 7 watts with embedded Digital Front End) (sleep), 0.1 watts (auto-off), 0 watts (off hardswitch)
		Input voltage (auto ranging) 100 to 240 VAC (+/- 10%), 50/60 Hz (+/- 3 Hz), 4.2 A max (peak current)
Certification	Safety	USA and Canada (CSA certified), EU (LVD and EN60950-1 compliant), Russia (GOST), Singapore (PSB), China (CCC), Argentina (IRAM), Mexico (NYCE), Korea (KATS)
	Electromagnetic	Compliant with Class B requirements, including: USA (FCC rules), Canada (ICES), EU (EMC Directive), Australia (ACMA), New Zealand (RSM), China (CCC), Japan (VCCI); Certified as Class A product: Korea (KCC)
	Environmental	ENERGY STAR, WEEE, EU RoHS, China RoHS, REACH, EuP, FEMP, EPEAT Bronze
Warranty		One-year limited hardware warranty

Ordering information

Product	CR354A	HP Designjet T920 36-in ePrinter
	CR355A	HP Designjet T920 36-in PostScript ePrinter
Accessories	CN538A	HP Designjet 3-in Core Adapter
	C0E65A	HP Designjet T9x0/Tx500 36-in Spindle
	CQ654B/ CQ654C	HP Designjet HD Scanner
Original HP printhead	B3P06A	HP 727 Designjet Printhead
Original HP ink cartridges	B3P17A	HP 727 40-ml Photo Black Designjet Ink Cartridge
	B3P13A	HP 727 40-ml Cyan Designjet Ink Cartridge
	B3P14A	HP 727 40-ml Magenta Designjet Ink Cartridge
	B3P15A	HP 727 40-ml Yellow Designjet Ink Cartridge
	B3P18A	HP 727 40-ml Gray Designjet Ink Cartridge
	C1Q11A	HP 727 69-ml Matte Black Designjet Ink Cartridge
	B3P23A	HP 727 130-ml Photo Black Designjet Ink Cartridge
	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
	B3P24A	HP 727 130-ml Gray Designjet Ink Cartridge
	B3P22A	HP 727 130-ml Matte Black Designjet Ink Cartridge[9]
	C1Q12A	HP 727 300-ml Matte Black Designjet Ink Cartridge
Original HP large format printing materials	C1861A	HP Bright White Inkjet Paper (FSC® certified)[10]♻[11] 914 mm x 45.7 m (36 in x 150 ft)
	C6020B	HP Coated Paper (PEFC™ certified)[10]♻[11] 914 mm x 45.7 m (36 in x 150 ft)
	C6030C	HP Heavyweight Coated Paper (PEFC™ certified)[10]♻[11] 914 mm x 30.5 m (36 in x 100 ft)
	Q1421A	HP Universal Satin Photo Paper ♻[11] 914 mm x 30.5 m (36 in x 100 ft)
Service and support	U7Y82E	HP 3 year Next Business Day Onsite Support[12]
	U7Y85E	HP 3 year Next Business Day Onsite Support with Defective Media Retention[13]
	U7Y87E	HP 5 year Next Business Day with Defective Media Retention Hardware Support[13]
	U7Y94E	HP 3 year 4-hour response, 9x5 Onsite Support[12]
	U7Y97E	HP 3 year 4-hour response, 13x5 Onsite Support[12]
	U7Z00PE	HP 1 year Post Warranty, Next Business Day Onsite Support[12]
	U7Z01PE	HP 1 year Post Warranty, Next Business Day Defective Media Retention Hardware Support[13]
	U7Z05PE	HP 1 year Post Warranty, 4-hour response, 13x5 Onsite Support[12]
	H4518E	HP Network Installation Service
	HC132PE	HP 1 year Post Warranty Phone Assistance

HP Designjet Support Services offer solutions for business critical environments — installation, extended support and maintenance, as well as variety of value added services.
For more information, please visit hp.com/go/designjet/support.

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 as well as dark blacks and true neutral grays[14].
For more information, visit hp.com/go/OriginalHPinks.

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

[3] Mechanical printing time. Printed in Fast mode on, using HP Bright White Inkjet Paper (Bond) and Original HP inks.
[4] +/-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 and Original HP inks.
[5] Measured on HP Matte Film.
[6] Based on 1.5 GB RAM.
[7] Includes an embedded Jetdirect print server.
[8] Included with PostScript printers only.
[9] Available only in Europe, Middle East, and Africa.
[10] FSC® trademark license code FSC®-C017543, see fsc.org. PEFC™ trademark license code PEFC™/29-31-198, see pefc.org. Not all FSC®- or PEFC™-certified products are available in all regions.
[11] Can be recycled through commonly available recycling programs.
[12] Not available in North America and Latin America.
[13] Not available in Europe, Middle East, and Africa.
[14] Applicable to HP Designjet T-series Printers, ePrinters, and eMFPs. True neutral grays produced by printers compatible with the HP Three-black ink set.

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