

t y u u i o p a d o p a **C A D** h k x c q w e p a d  
u i o o i e z x m a o s h k x c b m **f** e r t o s q  
s f h h **r o l l** s v n j o p a d o p **u** l z v n j g  
k x c c b m d i e z x m w e r o p a **n** g j l x m a  
p a d d o p a d g j l z j l z h k x **c** q w e l z v  
z x m m a o s q w e r t v n s c b m **t** e r t r t y  
j l z z v n j g j l z v t y u d o p **i** l z v z v n  
x c b m d **m o b i l i t y** y u i o s **o** h k q w e r  
a d o p a k x c q w l z v n s f h j **n** z v i e z x  
x m a o s b m w e r n s f h k x c **i a** z x d g j l  
l z v n j o p j l z y u i o p a d d **l** j l q w e r  
i e z x m p a d g j o p q w e r o n **i** n s g j l z  
d g j l z k x c q w h k g j l z h y **t** y u a d g j  
q w e r t b m w e r c b z v n s c **i y** i o v c q w  
g j l z v o p j l z d o r t y u d f s f h y w e r  
i o p a **f e a t u r e s** u j l z v z x m a n j l z  
f h k x c y u u i o v n s w e r t j l z v g j l m  
x c b m w i o o i e f h k r t y u e r t y q w e p  
a d  
r o  
z h  
s c  
u d  
d i  
a d



# HP DesignJet T-series Printers: **help me choose**

s q w e r t y u i e z x z v n **r** f h k x c b m w e  
j g j l z v n s d g j l r t y **e** i o p a d o p j l  
m a d g j **m** z v t e c h n o l **s** g y e r o p a d g  
z v c q w **e** r t y t y u s f **w o r k g r o u p s** q  
t y w e r **m** y u i u i o k x c **l** z v n s c b m w e  
v n j l z **o** n s f s f h p a d **u** r t y u d o p j l  
d g j l m **r** i e z x m g e r t **t** u j l z v n s s f  
c q w e p **y** d g j l z **r** l z v **i** s w e r t y u u i  
w e r t o s e n f i r h n v e **o** t r t y u i o o i  
j l z v n j g j l z v w y u i **n** p z v n s f h h d  
**I S** j l x m a d g j l z o p q w e j l h k x c c b  
c q w e l z v c q w e r h k g j l **s p e e d** d d o

<b>HP DesignJet production printers</b> Large departments, mid-range print production environments	<b>HP DesignJet office printers and MFPs</b> Medium to large workteams	<b>HP DesignJet office printers and MFPs</b> Small to medium workteams
---	---	---



### T-series printing solutions specs comparison

	<b>HP DesignJet XL 3600 Multifunction Printer Series</b>	<b>HP DesignJet T2600 Multifunction Printer Series</b>	<b>HP DesignJet T1700 Printer Series</b>	<b>HP DesignJet T1600 Printer Series</b>
<b>Average Printing Volume<sup>1</sup></b>	600 to 1200 A1/ month	T2600dr: 300 to 600 A1/month; T2600: up to 300 A1/month	T1700dr: 300 to 600 A1/month; T1700: up to 300 A1/month	T1600dr: 300 to 600 A1/month; T1600: Up to 300 A1/month
<b>Printer size /paper size</b>	36 inch (914 mm)/A0	36 inch (914 mm)/A0	44 inch (1118 mm)/B0+	36 inch (914 mm)/A0
<b>Scan and copy functions</b>	✓	✓	No	No
<b>PostScript version available</b>	✓	✓	✓	✓
<b>Print speed (line drawings)</b>	29 sec first page out 19.3 sec/page on A1/D, 180 A1/D prints per hour <sup>2</sup>	19.3 sec/page on A1/D, 180 A1/D prints per hour <sup>2</sup>	26 sec/page on A1/D, 116 A1/D prints per hour <sup>2</sup>	19.3 sec/page on A1/D, 180 A1/D prints per hour <sup>2</sup>
<b>Scan speed</b>	<b>Color:</b> up to 3 in/sec (7.62 cm/sec) <b>Grayscale:</b> up to 10 in/sec (25.4 cm/sec)	<b>Color:</b> up to 3 in/sec (7.62 cm/sec) <b>Grayscale:</b> up to 10 in/sec (25.4 cm/sec)	No	No
<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	Up to 2400 x 1200 optimized dpi
<b>Scan/copy resolution</b>	Up to 600 dpi	Up to 600 dpi	No	No
<b>Scan features</b>	Scan to your network folder, USB drive, printer HDD, and scan to e-mail	Scan to your network folder, USB drive, printer HDD, scan to e-mail	No	No
<b>Print languages (standard)</b>	HP-GL/2, HP-RTL, TIFF, JPEG, CALS G4	HP-GL/2, HP-RTL, TIFF, JPEG, CALS G4	Basic Printer: HP-GL/2, TIFF, JPEG, URF, CALS G4	HP-GL/2, HP-RTL, TIFF, JPEG, CALS G4
<b>Additional print languages PostScript SKU / PostScript upgrade (optional)</b>	Adobe PostScript 3, Adobe PDF 1.7, Interpreter with Adobe PDF Print Engine 5	Adobe PostScript 3, Adobe PDF 1.7, Interpreter with Adobe PDF Print Engine 5	PostScript Printer: Adobe PostScript 3, Adobe PDF 1.7 ext 3, HP-GL/2, TIFF, JPEG, URF, CALS G4	Adobe PostScript 3, Adobe PDF 1.7, Interpreter with Adobe PDF Print Engine 5
<b>Scan formats (standard)</b>	TIFF, JPEG, Multipage TIFF	TIFF, JPEG, Multipage TIFF	No	No
<b>Additional scan formats PostScript upgrade (optional)</b>	PDF, PDF/A, multipage PDFs	PDF, PDF/A, Multipage PDF	No	No
<b>Ink cartridges and printheads</b>	Six Original HP Inks (Bright Office Inks and Permanent and Water-Resistant Black) and one Universal HP printhead	Six Original HP Inks (Bright Office Inks and Permanent and Water-Resistant Black) and one Universal HP printhead	Six Original HP inks and three Universal HP printheads	Six Original HP Inks (Bright Office Inks and Permanent and Water-Resistant Black) and one Universal HP printhead
<b>Ink cartridges capacity</b>	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 Original HP ink cartridges
<b>Number of rolls/ maximum roll length</b>	Two automatic spindleless front-loading roll feeds; rolls up to 650-ft (200-m) long	<b>T2600dr:</b> Two automatic front-loading roll feeds; rolls up to 300-ft (91.4-m) long <b>T2600:</b> One automatic front-loading roll feed; rolls up to 300-ft (91.4-m) long	One (T1700) / Two (T1700dr) automatic roll feeds; rolls up to 300-ft (91.4-m) long	<b>T2600dr:</b> Two automatic front-loading roll feeds; rolls up to 300-ft (91.4-m) long <b>T2600:</b> One automatic front-loading roll feed; rolls up to 300-ft (91.4-m) long
<b>Cut sheet support</b>	✓	✓	✓	✓
<b>Compatible media core size</b>	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
<b>Media handling: output, capacity</b>	Integrated output stacker, up to 100 A1/D-size capacity	Integrated output stacker, up to 100 A1/D-size capacity and integrated media bin	Integrated media bin	Integrated output stacker, up to 100 A1/D-size capacity and integrated media bin
<b>Memory</b>	128 GB (file processing, based on 8 GB RAM), 500GB Encrypted Hard Disk (AES-256 encrypted)	128 GB (file processing, based on 8 GB RAM), 500 GB Encrypted Hard Disk (AES-256 encrypted)	128 GB (Based on 4 GB DDR3 RAM) virtual 500 GB SED hard disk	128 GB (file processing, based on 4 GB RAM), 500 GB Encrypted Hard Disk (AES-256 encrypted)
<b>Interfaces (standard)</b>	Ethernet, Fast Ethernet, Gigabit Ethernet, 10/100/1000Base-T Ethernet (802.3, 802.3u, 802.3ab)	Ethernet, Fast Ethernet, Gigabit Ethernet, 10/100/1000Base-T Ethernet (802.3, 802.3u, 802.3ab)	Ethernet, Fast Ethernet, Gigabit Ethernet, 10/100/1000Base-T Ethernet (802.3, 802.3u, 802.3ab);	Ethernet, Fast Ethernet, Gigabit Ethernet, 10/100/1000Base-T Ethernet (802.3, 802.3u, 802.3ab)
<b>Folder supported accessories</b>	No	No	No	No
<b>Universal Print Driver</b>	✓	✓	✓	✓
<b>PIN Printing</b>	✓	✓	✓	✓
<b>HP Web Jetadmin</b>	✓	✓	✓	✓
	Email (email printing)	✓	✓	✓
<b>HP Mobile Printing</b>	In-OS printing	✓ <sup>6</sup>	✓ <sup>6</sup>	✓ <sup>6</sup>
	HP Smart app	✓ <sup>7</sup>	✓ <sup>7</sup>	✓ <sup>7</sup>
	Remote printing	No	No	No
<b>Auto firmware updates</b>	✓	✓	✓	✓
<b>Job accounting functionality</b>	✓	✓	✓	✓
<b>Manage print queues</b>	✓	✓	✓	✓
<b>HP SmartStream for HP DesignJet printers</b>	✓	No	No	No
<b>HP DesignJet Partner Link Alert Service</b>	✓	✓	✓	✓

HP DesignJet office printers and MFPs

HP DesignJet office printers

Small to medium workteams

Small teams  
Personal use



T-series printing solutions specs comparison

HP DesignJet T830 Multifunction Printer series

HP DesignJet T730 Printer

HP DesignJet Studio Printers series<sup>2</sup>

HP DesignJet T600 Printer series

HP DesignJet T200 Printer series

<b>Average Printing Volume<sup>1</sup></b>	180 A1/month	180 A1/ month	120 - 150 A1/Month	120-150 A1/month	0-100 A1/month
<b>Printer size /paper size</b>	24 inch (610 mm) 36 inch (914 mm)/A1 and A0	36 inch (914 mm)/A0	24 inch (610 mm) 36 inch (914 mm)	24 inch (610 mm) 36 inch (914 mm)	24 inch (610 mm)
<b>Scan and copy functions</b>	✓	No	No	No	No
<b>PostScript version available</b>	No	No	No	No	No
<b>Print speed (line drawings)</b>	<b>24-in:</b> 26 sec/page on A1/D, 81 A1/D prints per hour <sup>3</sup> <b>36-in:</b> 25 sec/page on A1/D, 82 A1/D prints per hour <sup>3</sup>	25 sec/page on A1/D, 82 A1/D prints per hour <sup>3</sup>	<b>36-in:</b> 25 sec/page on A1/D, 82 A1/D prints per hour <sup>3</sup> <b>24-in:</b> 26 sec/page on A1/D, 81 A1/D prints per hour <sup>3</sup>	<b>T650:</b> 36-in: 25 sec/page on A1/D; 82 A1/D prints/hour <sup>3</sup> 24-in: 26 sec/page on A1/D; 81 A1/D prints/hour <sup>3</sup> <b>T630:</b> 36-in and 24-in: 30 sec/page on A1/D; 76 A1/D prints/hour <sup>3</sup>	<b>T250:</b> 30 sec/page on A1/D; 76 A/D1 prints/hour <sup>3</sup> <b>T230:</b> 35 sec/page on A1/D; 68 A/D1 prints/hour <sup>3</sup> <b>T210:</b> 45 sec/page on A1/D; 59 A/D1 prints/hour <sup>3</sup>
<b>Scan speed</b>	<b>Color:</b> up to 3.81 cm/sec (1.5 in/sec) <sup>2</sup> <b>Grayscale:</b> up to 11.43 cm/sec (4.5 in/sec) <sup>2</sup>	No	No	No	No
<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	Up to 2400 x 1200 optimized dpi	Up to 2400 x 1200 optimized dpi
<b>Scan/copy resolution</b>	Up to 600 dpi	No	No	No	No
<b>Scan features</b>	Scan to email, scan to cloud (through HP Smart app), network, USB, computer, mobile	No	No	No	No
<b>Print languages (standard)</b>	TIFF, JPEG, CALS G4, HP PCL 3 GUI, HPGL/2, HP-RTL, URF	HP-GL/2, HP-RTL, TIFF, JPEG, CALS G4, HP PCL 3 GUI, URF	HP-GL/2, HP-RTL, JPEG, CALS G4, URF	HP-GL/2, HP-RTL, JPEG, CALS G4, URF	JPEG, URF
<b>Additional print languages PostScript SKU / PostScript upgrade (optional)</b>	No	No	No	No	No
<b>Scan formats (standard)</b>	JPEG, TIFF, PDF	No	No	No	No
<b>Additional scan formats PostScript upgrade (optional)</b>	No	No	No	No	No
<b>Ink cartridges and printheads</b>	Four Original HP inks and one Universal HP printhead	Four Original HP inks and one Universal HP printhead	Four Original HP inks and one HP printhead (C,M,Y,K)	Four Original HP inks and one HP printhead (C,M,Y,K)	Four Original HP inks and one HP printhead (C,M,Y,K)
<b>Ink cartridges capacity</b>	69- and 300-ml matte black; 40-, 130-, and 300-ml yellow, magenta, and cyan Original HP ink cartridges	69- and 300-ml matte black ; 40-, 130-, and 300-ml yellow, magenta, and cyan Original HP ink cartridges	80-ml and 38-ml matte black ; 29-ml yellow, magenta, and cyan Original HP ink cartridges	80-ml and 38-ml matte black ; 29-ml yellow, magenta, and cyan Original HP ink cartridges	80-ml and 38-ml matte black ; 29-ml yellow, magenta, and cyan Original HP ink cartridges
<b>Number of rolls/ maximum roll length</b>	One roll feed; rolls up to 150-ft (45.7-m) long	One roll feed; rolls up to 150-ft (45.7-m) long	One roll feed; rolls up to 150-ft (45.7-m) long	One roll feed; rolls up to 150-ft (45.7-m) long	One roll feed; rolls up to 150-ft (45.7-m) long
<b>Cut sheet support</b>	✓	✓	✓	✓	✓
<b>Compatible media core size</b>	2 inch	2 inch	2 inch	2 inch	2 inch
<b>Media handling: output, capacity</b>	Integrated media bin	Integrated media bin	Integrated and retractable media bin	Integrated media bin	Optional media bin
<b>Memory</b>	1 GB	1GB	1GB	1 GB	512 MB
<b>Interfaces (standard)</b>	Gigabit Ethernet (1000Base-T); Wi-Fi 802.11b/g/n; Wi-Fi Direct	Gigabit Ethernet (1000Base-T), Wi-Fi, Hi-Speed USB 2.0 certified connector	Gigabit Ethernet (1000Base-T), Hi-Speed USB 2.0, Wi-Fi 802.11	Gigabit Ethernet (1000Base-T), Hi-Speed USB 2.0, Wi-Fi 802.11	Gigabit Ethernet (1000Base-T), Hi-Speed USB 2.0, Wi-Fi 802.11
<b>Folder supported accessories</b>	No	No	No	No	No
<b>Universal Print Driver</b>	✓	✓	✓	✓	✓
<b>PIN Printing</b>	No	No	No	No	No
<b>HP Web Jetadmin</b>	✓	✓	No	No	No
<b>HP Mobile Printing</b>	Email (email printing) ✓ In-OS printing ✓ HP Smart app ✓ Remote printing No	✓ ✓ ✓ No	No ✓ ✓ ✓	No ✓ ✓ ✓	No ✓ ✓ ✓
<b>Auto firmware updates</b>	✓	✓	✓	✓	✓
<b>Job accounting functionality</b>	No	No	No	No	No
<b>Manage print queues</b>	No	No	No	No	No
<b>HP SmartStream for HP DesignJet printers</b>	No	No	No	No	No
<b>HP DesignJet Partner Link Alert Service</b>	✓	No	No	No	No

1. Recommended printing volumes based on an average user, but not defining the device's printing capacity.
2. Mechanical printing time. Printed in Fast mode with Economode on, using HP Bright White Inkjet Paper (bond) with Original HP inks.
3. Mechanical printing time. Printed in Fast mode using Original HP inks.
4. 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.
5. Only for Windows. HP Click is available to print from Apple devices.
6. 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).
7. The HP Smart 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 Smart app is available for free from the Apple® App Store for Apple® mobile devices and from the Google Play Store for Android™ mobile devices.
8. Mechanical printing time. Printed in Fast mode with Economode on, using HP Bright White Inkjet Paper (bond) and Original HP inks. Actual performance may vary based on a variety of conditions, including but not limited to network configuration.
9. Available models may vary according to country

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

---

© Copyright 2017, 2020 HP Development Company, L.P. The information contained herein is subject to change without notice. The only warranties for HP products and services are set forth in the express warranty statements accompanying such products and services. Nothing herein should be construed as constituting an additional warranty. HP shall not be liable for technical or editorial errors or omissions contained herein.

Adobe, PostScript, and Adobe PostScript 3 are trademarks of Adobe Systems Incorporated.

4AA4-5695EEP, July 2020, Rev 2

