

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



# HP DesignJet Multifunction Solutions: **help me choose**

## Integrated MFPs



**HP DesignJet T830 Multifunction Printer series**  
36-in / 24-in



**HP DesignJet T2530 MFP series**

### MFP and scanning solutions specs comparison

<b>Customer type</b>	Designed for architects/engineers and construction teams who are in the office or working at the job site	Design and engineering advanced workgroups within Enterprise environments who need superior print quality, efficient collaboration, strong everyday performance, and scanning capabilities
<b>Maximum scan width</b>	914 mm (36 inch) 610 mm (24 inch)	914 mm (36 inch)
<b>Scan application versatility</b>	<b>Maximum media width</b>	914 mm (36 inch) 610 mm (24 inch)
	<b>Maximum media thickness</b>	Up to 0.8 mm (0.03 inch)
	<b>Applications</b>	Recommended for technical documents, maps, and office graphics
	<b>Conditions/document age</b>	Undamaged documents
<b>Scan technology</b>	CIS technology; <sup>1</sup>	CIS technology; <sup>1</sup>
<b>Optical resolution</b>	600 dpi	600 dpi
<b>Scan speed at 200 dpi</b>	Color: up to 3.81 cm/sec (1.5 in/sec) Grayscale: up to 11.43 cm/sec (4.5 in/sec)	Color: up to 6.35 cm/sec (2.5 in/sec) Grayscale: up to 19.05 cm/sec (7.5 in/sec)
<b>Scanner memory</b>	1 GB	No
<b>Touchscreen controller</b>	4-inch touch panel	4-inch touch panel
<b>Advanced image-enhancement software</b>	No	No
<b>Physical place of the scanner</b>	Integrated multifunction printer	Integrated multifunction printer
<b>Ease of use</b>	Automatic (default) settings for scan processing, ideal for occasional users	Automatic (default) settings for scan processing, ideal for occasional users
<b>Security features available for the scanner</b>	Firewalls	✓
	Protection against virus attack <sup>3</sup>	✓
	Disable FTP and web access	No
	Disable USB drive	✓
	Disable network access to scan images	✓
	NTLMv1 Protocols <sup>4</sup>	✓
	NTLMv2 Protocols <sup>4</sup>	✓
<b>Security features available for the printer</b>	PIN Printing	No
	Control Panel Lock	No
	Hide IP from Front Panel (FP)	No
	Disable firmware (F/W) update through USB	✓
	Secure Disk Erase	No
	IPSec	No
	Encrypt web communications	✓
<b>HP Mobile Printing</b>	ePrint (email printing)	✓
	in-OS printing	✓ <sup>6</sup>
	HP Smart app	✓ <sup>7</sup>
<b>Certification</b>	ENERGY STAR, EPEAT Silver, CE marking (including RoHS, WEEE, REACH).	ENERGY STAR <sup>®</sup> , WEEE, EU RoHS, China RoHS, REACH, EPEAT Bronze
<b>Printer size /paper size</b>	914 mm (36 inch)/A0 610 mm (24 inch)/A1	914 mm (36 inch)/A0
<b>Print resolution</b>	Up to 2400 x 1200 optimized dpi	Up to 2400 x 1200 optimized dpi
<b>Embedded Adobe PostScript PDF Printer</b>	HP-GL/2, HP-RTL, TIFF, JPEG, CALS G4, HP PCL 3 GUI, URF	PostScript <sup>®</sup> Multifunction Printer: Adobe PostScript <sup>®</sup> 3 <sup>™</sup> , Adobe PDF 1.7 Extension Level 3, HP-GL/2, HP-RTL, TIFF, JPEG, CALS G4, HP PCL 3 GUI, URF
<b>Ink cartridges and printheads</b>	Four Original HP inks and one HP printhead	Six Original HP inks and one HP printhead
<b>Number of rolls/ maximum roll length</b>	Automatic front-load roll feeds; rolls up to 45.7-m (150-ft) long	Two automatic front-loading roll feeds; rolls up to 91.4-m (300-ft) long
<b>Printer memory</b>	1 GB	128 GB file processing (based on 1.5 GB RAM), 500 GB hard disk
<b>Interfaces (standard)</b>	Gigabit Ethernet (1000Base-T); Wi-Fi 802.11b/g/n; Wi-Fi Direct	Gigabit Ethernet (1000Base-T), Hi-Speed USB 2.0 certified host connector



**HP DesignJet T3500  
Production MFP**

Repro houses and Central reprographics departments (CRDs), also print corners and print rooms, that want to fulfill all their color and black-and-white printing needs using an MFP that is built for high productivity and delivers affordable, unattended and secure operation

914 mm (36 inch)

(914 mm 36 inch)

Up to 0.5 mm (0.197 inch)

Recommended for line drawings, renderings, presentations, maps, and orthophotos

Undamaged documents

CIS technology;<sup>1</sup>

600 dpi

Color: up to 6.35 cm/sec (2.5 in/sec)

Grayscale: up to 19.05 cm/sec (7.5 in/sec)

300 MB<sup>2</sup> memory;

32 GB hard disk (for scan queue)

4-inch touch panel

No

Integrated multifunction printer

Automatic (default) settings for scan processing, ideal for occasional users



No

ENERGY STAR®, WEEE, RoHS (EU, China, Korea, India), REACH, EPEAT Bronze

914 mm (36 inch)/A0

Up to 2400 x 1200 optimized dpi

Adobe PostScript® 3™; Adobe PDF 1.7 (Requires purchase of the HP Designjet PostScript/PDF Upgrade Kit - C0C66A)

Six Original HP inks and one HP printhead

Two automatic front-loading roll feeds; rolls up to 200-m (650-ft) long

128 GB (based on 2.5 GB RAM), 500 GB hard disk (AES-256 encrypted, FIPS 140-2 Level 2 certified)

Gigabit Ethernet (1000Base-T), Hi-Speed USB 2.0 certified host connector

1. Contact Image Sensor (CIS)—integrated design, with all scan components combined into a single module for your everyday documents and maps.
2. 300 MB scanning process. Users can scan file sizes larger than 300 MB.
3. Closed system. Antivirus no needed.
4. NT LAN Manager (NTLM) Protocol for authentication, integrity and confidentiality.
5. HP Designjet HD Pro MFP and SD Pro MFP have control panel lock in the printer and password protection to avoid access to Panel PC configuration options.
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.

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

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