# **HP DesignJet T2530 Multifunction Printer series**



Print/scan/copy, share—maximize workgroup productivity, enterprise security

Dual-roll 36-inch, 6-ink integrated MFP for professional-quality CAD and GIS applications



## PROFESSIONAL—Your work in high quality, quickly

- Present your work in precise, detailed color rendered with 6 Original HP inks including gray and photo black
- Make your architectural prints shine with professional, high-resolution graphicsopt for Adobe PostScript®
- Produce professional CAD and GIS drawings with consistent color accuracy, crisp, sharp lines, up to 2400 dpi
- Produce fast, high-quality results—get A1/D-size prints in 21 seconds (120 A1/D pages per hour)

## PRODUCTIVE—Efficiencies help workgroups save time

- Convenient access to single control panel for print/scan/copy enables easy, do-ityourself operation
- Keep workgroups on task—integrated 50-page output stacking tray conveniently delivers flat, collated prints
- Two rolls provide flexibility—easy front loading, automatic alignment; two media types/sizes, smart switching
- Print from your mobile device/USB drive with HP Mobile Printing<sup>1</sup>: add features with HP AiO Printer Remote<sup>2</sup>

## MANAGEABLE—Secure and easy-tomanage for IT

- From upgrades to network integration, this single, integrated device requires less effort to manage<sup>3</sup>
- Gain control—initiate front panel access rules, monitor media rolls and printer status, track print jobs
- Protect your data with IPSec, NTLMv2, SNMPv3, 802.1X, PIN printing, and more security options4
- Enable unattended printing with two 300-ft (91.4-m) rolls compatible with the wav vou work

## For more information, please visit hp.com/go/designjetT2530



Local printing requires mobile device and printer to be on the same network (usually Wi-Fi access points bridge wireless to wired connections). Wireless performance is dependent on physical environment and distance from access point. Wireless operations are compatible with 2.4 GHz operations only. Remote printing requires an Internet connection to an HP web-connected printer. Wireless broadband use requires separately purchased service contract for mobile devices. Check with service provider for coverage and availability in your area. See <a href="hp-configo-fdesign-jetmobility">hp-connected printer. Wireless broadband use requires separately purchased service contract for mobile devices. Check with service provider for coverage and availability in your area. See <a href="hp-configo-fdesign-jetmobility">hp-configo-fdesign-jetmobility for more details.</a>
The HP All-in-One Printer Remote mobile 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 All-in-One Printer Remote mobile app is available for free from the Apple® App Store for Apple® mobile devices and from the Google Play Store for Android™ mobile devices.

<sup>&</sup>lt;sup>3</sup> One integrated print/scan/copy multifunction device compared to separate print, scan, copy devices.

<sup>4</sup> Optional security solutions include Secure Disk Erase (available for all models) and Encrypted HD (available only in specific models)

## **Technical specifications**

Print	Line drawings5	21 coc/page on A1/D 120 A1/D prints per hour
Print	Line drawings <sup>5</sup> Print resolution	21 sec/page on A1/D, 120 A1/D prints per hour Up to 2400 x 1200 optimized dpi
	Margins (top x	Roll: 3 x 3 x 3 x 3 mm (0.12 x 0.12 x 0.12 x 0.12 in)
	bottom x left x right)	Sheet: 3 x 22 x 3 x 3 mm (0.12 x 0.87 x 0.12 x 0.12 in)
	Technology	HP Thermal Inkjet
	Ink types	Dye-based (C, G, M, pK, Y); pigment-based (mK)
	Ink drop Printheads	6 pl (C, M, Y, G, pK); 9 pl (mK) (C, G, M, mK, pK, Y)
	Line accuracy	± 0.1% <sup>6</sup>
	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)) <sup>7</sup>
Media	Handling	Input: two automatic front-loading roll feeds, smart roll switching, sheet feed Output: integrated output stacking tray (from A4/A to AO/E, with up to 50 A1/D-size capacity), media bin, automatic cutter Scanner: straight-through scan paper path for sheet and cardboard originals
	Size	Rolls: 270 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)
Scan	Scan speed	Color: up to 6.35 cm/sec (2.5 in/sec)
		Grayscale: up to 19.05 cm/sec (7.5 in/sec)
	Scan/ copy	Up to 600 dpi
	resolution	
	Maximum scan	Size: 914 x 8000 mm (36 x 315 in) (JPEG) 914 x 5000 mm (36 x 197 in) (PDF) <sup>8</sup> 914 x 12,000 mm (36 x 472.4 in) (TIFF) (Files no bigger than 2GB)
		610 x 18,000 mm (24 x 708.7 in) (TIFF) (Files no bigger than 2GB)
	Thickness	Up to 0.8 mm (0.03 in)
	Scan to	File, email, USB, HDD, network folder, FTP, mobile device
		through HP AiO Printer Remote, print
Сору	Reduction/	25 to 400%
	enlargement Maximum copies	Up to 00 copies
	Maximum copies Copier settings	Up to 99 copies Copy quality, copy color, roll, content type, original paper type,
	Copiei Settiligs	background removal, contrast, de-skew, blueprints support
Applications	Line drawings, Rende	erings, Presentations, Maps, Orthophotos
Memory	128 GB (file processi	ng), <sup>9</sup> 500 GB hard disk
Connectivity <sup>10</sup>	Interfaces	Gigabit Ethernet (1000 Base-T)
	(standard) Print languages (standard)	Basic Multifunction Printer: HP-GL/2, HP-RTL, TIFF, JPEG, CALS G4, HP-PCL3GUI, URF PostScript® Multifunction Printer: Adobe PostScript 3, Adobe PDF 1.7 Extension Level 3, HP-GL/2, HP-RTL, TIFF, JPEG, CALS
	Printing paths	G4, HP-PCL3GUI, URF  Direct printing from USB flash drive, "I email printing, HP driver for Windows, HP driver for MAC OS X, HP Print Service For Android, Apple 3:E-pict driver, HD Print Service, Chapter 10:E-pict for the Chap
	Mobile printing capability <sup>12</sup>	for Android, Apple AirPrint driver, HP Print for Chrome OS  Mobile printing and scanning via Apple AirPrint™, HP Print Service Plugin for Android, HP All-in-One Printer Remote app, and email printing. Supports printing from most smartphones and tablets using these operating systems: Android, iOS
	Drivers (included)	HP-GL/2, HP-PCL3GUI drivers for Windows and Mac OS X; PostScript drivers for Windows, Linux, and Mac OS X <sup>13</sup>
Dimensions	Printer	1399 x 916 x 1110 mm (55.1 x 36.1 x 43.7 in)
(w x d x h)	Shipping	1500 x 781 x 815 mm (59.1 x 30.8 x 33.5 in)
Weight	Printer	112 kg (245 lb)
What's in the	Shipping	145 kg (320 lb)
box	HP DesignJet T2530 Multifunction Printer, printhead, introductory ink cartridges, stacking tray, printer stand and media bin, spindles, quick reference guide, setup poster, start-up software, power cord	
Environmental		ure 5 to 40°C (41 to 104°F)
ranges	Storage temperature	-25 to 55℃ (-13 to 131℉)
	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		canning); 1.3 watts sleep (5 watts with embedded Digital Front
consumption	End)	1 100 24011/- 4501 == 15011 / 511
		anging) 100-240 V (± 10%), 50/60 Hz (± 3 Hz),
Certification	Input Current 2 A ma Safety	USA and Canada (CSA certified), EU (LVD and EN 60950-1 compliant), Russia (GOST), Singapore (PSB), China (CCC),
	Electromagnetic	Argentina (IRAM), Mexico (NYCE), Korea (KATS) Compliant with Class A 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, EPEAT Bronze
Warranty	Two-year limited war and local legal requir	rranty. Warranty and support options vary by product, country
	1	The state of the s

## **Ordering information**

	_	
Product	L2Y25A	HP DesignJet T2530 36-in Multifunction Printer
	L2Y26A	HP DesignJet T2530 36-in PostScript Multifunction Printer
Accessories	CN538A	HP DesignJet 3-in Core Adapter
	L4R66A	HP DesignJet 36-in Spindle
Original HP	B3P06A	HP 727 DesignJet Printhead
printheads		
Original HP	B3P19A	HP 727 130-ml Cyan DesignJet Ink Cartridge
ink cartridges	B3P20A	HP 727 130-ml Magenta DesignJet Ink Cartridge
	B3P21A	HP 727 130-ml Yellow DesignJet Ink Cartridge
	B3P22A	HP 727 130-ml Matte Black DesignJet Ink Cartridge
	B3P23A	HP 727 130-ml Photo Black DesignJet Ink Cartridge
	B3P24A	HP 727 130-ml Gray DesignJet Ink Cartridge
	C1Q12A	HP 727 300-ml Matte Black DesignJet Ink Cartridge
	F9J76A	HP 727 300-ml Cyan DesignJet Ink Cartridge
	F9J77A	HP 727 300-ml Magenta DesignJet Ink Cartridge
	F9J78A	HP 727 300-ml Yellow DesignJet Ink Cartridge
	F9J79A	HP 727 300-ml Photo Black DesignJet Ink Cartridge
	F9J80A	HP 727 300-ml Gray DesignJet Ink Cartridge
Original HP large	C6810A	HP Bright White Inkjet Paper (FSC® certified)14 (\$\frac{1}{2}\$15
format printing		914 mm x 91.4 m (36 in x 300 ft)
materials	Q1397A	HP Universal Bond Paper (FSC® certified)144315
		914 mm x 45.7 m (36 in x 150 ft)
	Q1413B	HP Universal Heavyweight Coated Paper (FSC® certified) <sup>14</sup>
	014210	914 mm x 30.5 m (36 in x 100 ft)  HP Universal Satin Photo Paper (FSC® certified) <sup>14</sup> \$\frac{1}{2}\$ 15
	Q1421B	914 mm x 30.5 m (36 in x 100 ft)
Service and	H4518E	HP Installation Service with Network Setup
support	U1XV4E	Preventive Maintenance Service
	U8PN1F	HP 3 year NBD* Onsite Support with DMR**
	U8UB2E	HP 4 year NBD* Onsite Support with DMR**
	U8PN2F	HP 5 year NBD* Onsite Support with DMR**
	U8PN3PE	HP 1 year Post Warranty NBD* Onsite Support with DMR**
	U8TZ9PE	, , , , , , , , , , , , , , , , , , , ,
* Navt Rusinass (		HP 2 year Post Warranty NBD* Onsite Support with DMR**

<sup>\*</sup> Next Business Day.

 $\textbf{HP DesignJet Support Services} \ offer solutions for business critical environments --installation,$ extended support and maintenance, as well as a variety of value-added services. For more information, please visit hp.com/go/designjetsupport.

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

For the entire **HP Large Format Printing Materials** portfolio, please see HPLFMedia.com.

### **Eco Highlights**



- ENERGY STAR® certified and EPEAT Bronze registered<sup>17</sup>
- Free, convenient HP ink cartridge and printhead recycling<sup>18</sup>
- FSC®-certified papers  $^{\rm 14}$  and a range of recyclable HP media with a take-back program<sup>18</sup>

#### Please recycle large-format printing hardware and printing supplies.

#### Find out how at our website

- Mechanical printing time. Printed in Fast mode, using HP Bright White Inkjet Paper (bond) and Original HP inks.
   ± 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 HP Matte Film in Best or Normal mode with Original HP inks.
- Measured on HP Matte Film.
- Scanning of PDF files only available with HP Designjet T2530 PostScript® Multifunction Printer
- Based on 1.5 GB RAM.

  Includes an HP Jetdirect Embedded Print Server
- 11 Printing PDF files from USB Flash Drive only available with HP Designjet T2530 PostScript® Multifunction
- For more information visit: hp.com/go/designjetmobility.
- Included with PostScript® printers only.
   BMG trademark license code FSC®-C115319, see fsc. org. HP trademark license code FSC®-C017543, see fsc. org., Not all FSC®-certified products are available in all regions. For information about HP large format printing materials, please visit HPLFMedia.com.
- 15 Can be recycled through commonly available recycling programs.
   16 In North America and Asia (including Japan), recyclable in consumer collection systems that can accept mixed paper (may not be recyclable in your area); in Europe recyclable in consumer collection systems that accept liquid packaging.
- FDEAT registered where applicable and/or supported. See <u>epeat.net</u> for registration status by country.
   Program availability varies. Please check <u>hp.com/recycle</u> for details. Many HP printing materials are recyclable through commonly available recycling programs. For information about HP large format printing materials, please visit HPLFMedia.com.























© Copyright 2017 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

ENERGY STAR and the ENERGY STAR mark are registered trademarks owned by the U.S. Environmental Protection Agency. Adobe, PostScript, and Adobe PostScript 3 are trademarks of Adobe Systems incorporated. Windows is a U.S. registered trademark of Microsoft Corporation. Mac and the Mac logo are trademarks of Apple Computer, Inc., registered in the U.S. and other countries.



<sup>\*\*</sup> This services comes with Defective Media Retention (DMR) option that keeps your sensitive data safe. To comply with security regulations you can keep the defective hard drive or data-retentive memory component while getting a replacement disk or memory.