



# 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 graphics—opt 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-it-yourself 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 straight from your Apple® or Android™ smartphone/tablet wherever you are with HP Mobile Printing<sup>2</sup>

## MANAGEABLE—Secure and easy-to-manage 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 options<sup>4</sup>
- Enable unattended printing with two 300-ft (91.4-m) rolls compatible with the way you work

**For more information, please visit**  
[hp.com/go/designjetT2530](http://hp.com/go/designjetT2530)

<sup>1</sup> The HP Print Service Plugin app is available for Android™ mobile devices running Android v.4.4 or later. The app is free from Google Play.

<sup>2</sup> Local printing requires mobile device and printer to be on the same network (usually WiFi access points bridge wireless to wired connections) or have a direct wireless connection. 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 [hp.com/go/designjetmobility](http://hp.com/go/designjetmobility) for more details.

<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

<b>Print</b>	Line drawings <sup>5</sup>	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: 3 x 3 x 3 mm (0.12 x 0.12 x 0.12 in) Sheet: 3 x 2 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	6 pl (C, M, Y, G, pK), 9 pl (mK)
	Printheads	(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>
<b>Media</b>	Handling	Input: two automatic front-loading roll feeds, smart roll switching, 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 Scanner: straight-through scan paper path for sheet and cardboard originals
	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)
<b>Scan</b>	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 resolution	Up to 600 dpi
	Maximum scan	Size: 914 x 8000 mm (36 x 315 in) (JPEG) 914 x 5000 mm (36 x 197 in) (PDF) 610 x 15,000 mm (24 x 590.5 in) (TIFF)
	Thickness	Up to 0.8 mm (0.03 in)
<b>Copy</b>	Reduction/ enlargement	25 to 400%
	Maximum copies	Up to 99 copies
	Copier settings	Copy quality, copy color, roll, content type, original paper type, background removal, contrast, de-skew, blueprints support
<b>Applications</b>	Line drawings, Renderings, Presentations, Maps, Orthophotos	
<b>Memory</b>	128 GB (file processing), <sup>8</sup> 500 GB hard disk	
<b>Connectivity</b>	Interfaces (standard)	Gigabit Ethernet (1000 Base-T)
	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 G4, HP-PCL3GUI, URF
	Printing paths	Direct printing from USB flash drive, email printing, HP driver for Windows, HP driver for MAC OS X, HP Print Service for Android, Apple AirPrint driver
	Drivers (included)	HP-GL/2, HP-PCL3GUI drivers for Windows and Mac OS X; PostScript drivers for Windows, Linux, and Mac OS X <sup>10</sup>
<b>Dimensions (w x d x h)</b>	Printer	1399 x 916 x 1110 mm (55.1 x 36.1 x 43.7 in)
	Shipping	1500 x 781 x 815 mm (59.1 x 30.8 x 33.5 in)
<b>Weight</b>	Printer	112 kg (245 lb)
	Shipping	145 kg (320 lb)
<b>What's in the box</b>	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	
<b>Environmental ranges</b>	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
<b>Acoustic</b>	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)
<b>Power consumption</b>	120 watts (printing/scanning); 1.3 watts sleep (5 watts with embedded Digital Front End)	
	Input voltage (auto ranging)	100 to 240 VAC (+/- 10%), 50/60 Hz (+/- 3 Hz), Input Current 2 A max
<b>Certification</b>	Safety	USA and Canada (CSA certified), EU (LVD and EN 60950-1 compliant), Russia (GOST), Singapore (PSB), China (CCC), Argentina (IRAM), Mexico (NICE), Korea (KATS)
	Electromagnetic	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
<b>Warranty</b>	Two-year limited warranty. Warranty and support options vary by product, country and local legal requirements	



<sup>5</sup> Mechanical printing time. Printed in Fast mode, using HP Bright White Inkjet Paper (bond) and Original HP inks.

<sup>6</sup> +/- 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.

<sup>7</sup> Measured on HP Matte Film.

<sup>8</sup> Based on 1.5 GB RAM.

<sup>9</sup> Includes an HP Jetdirect Embedded Print Server.

<sup>10</sup> Included with PostScript® printers only.

<sup>11</sup> 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](http://HPLFMedia.com).

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## Ordering information

<b>Product</b>	L2Y25A	HP DesignJet T2530 36-in Multifunction Printer
	L2Y26A	HP DesignJet T2530 36-in PostScript Multifunction Printer
<b>Accessories</b>	CN538A	HP DesignJet 3-in Core Adapter
	L4R66A	HP DesignJet 36-in Spindle
<b>Original HP printheads</b>	B3P06A	HP 727 DesignJet Printhead
<b>Original HP ink cartridges</b>	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
	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
<b>Original HP large format printing materials</b>	C6810A	HP Bright White Inkjet Paper (FSC® certified) <sup>11</sup>
	Q1397A	914 mm x 91.4 m (36 in x 300 ft) HP Universal Bond Paper (FSC® certified) <sup>11</sup>
	Q1413B	914 mm x 45.7 m (36 in x 150 ft) HP Universal Heavyweight Coated Paper (FSC® certified) <sup>11</sup>
	Q1421B	914 mm x 30.5 m (36 in x 100 ft) HP Universal Satin Photo Paper (FSC® certified) <sup>11</sup>
<b>Service and support</b>	H4518E	HP Installation Service with Network Setup
	U1XV4E	Preventive Maintenance Service
	U8PN1E	HP 3 year NBD* Onsite Support with DMR**
	U8UB2E	HP 4 year NBD* Onsite Support with DMR**
	U8PN2E	HP 5 year NBD* Onsite Support with DMR**
	U8PN3PE	HP 1 year Post Warranty NBD* Onsite Support with DMR**
	U8TZ9PE	HP 2 year Post Warranty NBD* Onsite Support with DMR**

\* Next Business Day.

\*\* 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.

**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](http://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](http://hp.com/go/OriginalHPInks).

For the entire **HP Large Format Printing Materials** portfolio, please see [HPLFMedia.com](http://HPLFMedia.com).

### Eco Highlights

- ENERGY STAR® certified and EPEAT Bronze registered<sup>14</sup>
- Free, convenient HP ink cartridge and printhead recycling<sup>15</sup>
- FSC®-certified papers<sup>11</sup> and a range of recyclable HP media with a take-back program<sup>15</sup>

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

Find out how at our website  
[hp.com/ecosolutions](http://hp.com/ecosolutions)

<sup>12</sup> Can be recycled through commonly available recycling programs.

<sup>13</sup> 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.

<sup>14</sup> EPEAT registered where applicable and/or supported. See [epeat.net](http://epeat.net) for registration status by country.

<sup>15</sup> Program availability varies. Please check [hp.com/recycle](http://hp.com/recycle) 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](http://HPLFMedia.com).