

HP DesignJet T2530 Multifunction Printer series

Dual-roll 91.4-cm (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 colour rendered with 6 Original HP inks including grey 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 colour accuracy, crisp, sharp lines, up to 2400 dpi.
- Produce fast, high-quality results – get A1-size prints in 21 seconds (120 A1 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™¹ smartphone/tablet wherever you are with HP Mobile Printing.²

MANAGEABLE – Secure and easy-to-manage for IT

- From upgrades to network integration, this single, integrated device requires less effort to manage.³
- 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.⁴
- Enable unattended printing with two 91.4-m (300-ft) rolls compatible with the way you work.

¹ 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.

² Local printing requires mobile device and printer to be on the same network (usually Wi-Fi 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 <http://www.hp.com/go/designjetmobility> for more details.

³ One integrated print/scan/copy multifunction device compared to separate print, scan, copy devices.

⁴ Optional security solutions include Secure Disk Erase, Encrypted HD – available only in specific models.

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Technical specifications

Print	
Line Drawings	21 sec/page; 120 A1 prints per hour
Print resolution	Up to 2400 x 1200 optimised dpi
Margins (top x bottom x left x right)	Roll: 3 x 3 x 3 x 3 mm Sheet: 3 x 22 x 3 x 3 mm
Technology	
Ink types	HP Thermal Inkjet
Ink colours	Dye-based (C, G, M, pk, Y); Pigment-based (mK)
Ink drop	6 pl (C, M, Y, G, pk); 9 pl (mK)
Print head nozzles	9632
Print Heads	1 (cyan, grey, magenta, matte black, photo black, yellow)
Line accuracy	+/- 0.1% (+/- 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)
Minimum line width	0.02 mm (HP-GL/2 addressable)
Guaranteed minimum line width	0.07 mm (ISO/IEC 13660:2001 (E))
Maximum media roll weight	11.9 kg
Maximum optical density	6 L* min/2.15 D
Media	
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
Types	Bond and coated paper (bond, coated, heavyweight coated, super heavyweight plus matte, coloured), technical paper (natural tracing, translucent bond, vellum), film (clear, matte, polyester), photographic paper (satin, gloss, semi-gloss, matte, high-gloss), backlit, self-adhesive (two-view cling, indoor paper, polypropylene, vinyl)
Size	210 x 279 to 914 x 1219 mm
Thickness	Up to 19.7 mil
Scan	
Scan speed	Up to 6.35 cm/sec (colour, 200 dpi); Up to 19.05 cm/sec (greyscale, 200 dpi)
Scan resolution	Up to 600 dpi
Scan size maximum	914 x 8000 mm (JPEG); 914 x 5000 mm (PDF); 610 x 15,000 mm (TIFF)
Copy	
Reduction/enlargement	25 to 400%
Maximum copies	Up to 99 copies
Copier settings	Copy quality; Copy colour; Roll; Content type; Original paper type; Background removal; Contrast; De-skew; Blueprints support
Memory	
RAM	128 GB (file processing)
Connectivity	
Interfaces (standard)	Gigabit Ethernet (1000Base-T)
Print languages (standard)	L2Y25A: HP-GL/2, HP-RTL, TIFF, JPEG, CALS G4, HP-PCL3GUI, URF; L2Y26A: Adobe PostScript 3, Adobe PDF 1.7 Extension Level 3, HP-GL/2, HP-RTL, TIFF, JPEG, CALS G4, HP-PCL3GUI, URF;
Environmental ranges	
Operating temperature	5 to 40°C
Storage temperature	-25 to 55°C
Operating humidity	20 to 80% RH
Storage humidity	0 to 95% RH
Acoustic	
Sound Pressure	47 dB(A)
Sound Power	6.5 B(A)
Dimensions (w x d x h)	
Printer	1399 x 916 x 1110 mm
Packaged	1500 x 781 x 815 mm
Weight	
Printer	112 kg
Packaged	145 kg
Power consumption	
Maximum	120 watts (printing); 1.3 watts (5 watts with embedded Digital Front End) (sleep)
Power requirements	Input voltage (auto ranging) 100 to 240 VAC (+/- 10%), 50/60 Hz (+/- 3 Hz), 4.2 A max (peak current)

What's in the box

L2Y25A	HP DesignJet T2530 MFP; Printhead; Introductory ink cartridges; Stacking tray; Printer stand and media bin; Spindles; Quick reference guide; Setup poster; Startup software; Power cord
L2Y26A	HP DesignJet T2530 MFP; Printhead; Introductory ink cartridges; Stacking tray; Printer stand and media bin; Spindles; Quick reference guide; Setup poster; Startup software; Power cord

Certification

Safety	USA and Canada (CSA certified); EU (LVD and EN 60950-1 compliant); Russia (GOST); Singapore (PSB); China (CCC); Argentina (IRAM); Mexico (NYCE); Korea (KATS)
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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)
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Environmental	ENERGY STAR®; WEEE; EU RoHS; China RoHS; REACH; FEMP; EPEAT Bronze
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ENERGY STAR	Yes
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Warranty	One-year commercial hardware warranty
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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

Printheads

B3P06A	HP 727 DesignJet Printhead
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Ink supplies

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

Service & support

H4518E	HP Installation Service with Network Setup
U1XV4E	Preventive Maintenance Service
UBPN1E	HP 3 year Next business day Onsite Support with Defective Media
UBUB2E	HP 4 year Next business day Onsite Support with Defective Media
UBPN2E	HP 5 year Next business day Onsite Support with Defective Media
UBPN3PE	HP 1 year Post Warranty Next business day Onsite Support with Defective Media
UBT29PE	HP 2 year Post Warranty Next business day Onsite Support with Defective Media

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.

For more information about HP Care Packs, please visit www.hp.com/go/cpc

Use Original HP inks and printheads to experience consistent high quality and reliable performance that enable less downtime. For more information, visit hp.com/go/OriginalHPInks.



Contact us
 United Kingdom 0800.408.0784
 Ireland 1.800.94.4757
 Middle East 800.035703174
 South Africa 0800.999.693



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

For more HP Large Format Media substrates and sizes please visit us online at: <http://www.hp.com/go/designjet/supplies>

