

The WORLD'S MOST COLLABORATIVE



The first-ever Web-ready printing system with MFP benefits, the HP Designjet T2300 eMFP makes it easier than ever to perform effectively. Print drawings wherever the job takes you-in the office, with the client, at the site. Collaborate with partners and contractors with simplified sharing thanks to HP ePrint & Share. And focus more on your clients and drawings and less on printing with a device that is incredibly intuitive, simple to maintain, and easily upgradeable in the future.

ACCESS AND PRINT ON THE GO—SCAN CONTENT TO THE WEB

Work with a printer that enables, rather than constrains, you. This printer does away with cables and drivers so you have greater freedom to print wherever and whenever it's most convenient—in the office, on the road, or at the client site.

- Instantly scan and upload content to the Web.(1
- Print and share files over the Web—or directly from the touchscreen(1—with HP ePrint & Share.
- Print directly from your USB thumb drive, no PC required.
- Print to any HP Designjet printer without installing multiple drivers with HP ePrint & Share.

INSTANTLY SHARE AND MANAGE CONTENT WITH YOUR TEAMS

This printing system is designed to inspire and aid collaboration in and out of your office. Easily print, scan, and share drawings with your partners and clients. An integrated large-format scanner lets you capture and share ideas in real time.

- Scan sketches and hand-annotated drawings.
- Scan drawings to create print-ready files. Share them via an email link to your HP ePrint & Share.⁽¹⁾
- Work on multiple projects at the same time with two rolls and smart switching.
- Keep the collaborative flow—with HP media and supplies, the print is right the first time, every time.

SO EASY AND INTUITIVE, YOU'LL LOVE USING IT

The HP Designjet T2300 eMFP is so easy and intuitive that printing and scanning is virtually effortless. Its color touchscreen makes interacting with your printer a breeze. And direct printing eliminates print driver and network hassles.

- One-click print, scan, and copy.
- Create a print-ready .PDF at the same time you print with HP ePrint & Share.
- Preview your pages with an intuitive color touchscreen.
- Web-ready and easy to update.

ecohighlights

HP DESIGNJET T2300 eMFP

- Save paper with automatic print settings and image nesting
- •Less ink wasted due to efficient installation and maintenance routines
- Free, convenient HP ink cartridge and printhead recycling(1
- Works with FSC™ and PEFC certified HP papers(2
- ENERGY STAR® qualified

 $^{\rm II}$ Program availability varies. Please check **www.hp.com/recycle** for details. $^{\rm IZ}$ Select HP media are certified. See **www.hp.com/go/HPmediaresources**.

www.hp.com/ecosolutions

lease recycle large-format printing hardware and printing supplies IP recycling services make it easy to dispose f products at end-of-use.



















PRINTING SOLUTION

 Create .PDFs, which are automatically uploaded to your personal Web library, at the

Share print-ready files instantly with project



Sidewalk Technical

Drawings

Sketch to SHARE

- Scan or copy hand annotations and sketches
- Take advantage of simple, one-click scanning options
- Share sketches by scanning directly to the cloud, an email address, or a USB drive

IMPROVING WORKFLOWS with HP ePRINT & SHARE

Publishing documents today is time-consuming, and unreliable. With HP ePrint & Share, you can preview, create a pdf at the same time, print, access and share files—easily, cost-effectively, and reliably.

See true-to-life print previews

- Get true-to-life print previews so you can see exactly what your printed page will look like.
- Your pages will look right the first time you print—saving you time and paper.

Create and upload a print-ready .PDF—in just one click

- Automatically create a print-ready .PDF—and upload it to your personal Web library—the instant you hit print.
- You can then print and share your file from any Web-connected device.

Share and manage print-ready files

- Share files by sending an email with a secure link to your personal Web library—no FTP or email attachments required.
- You can also use your personal Web library to manage all your print-ready content.

Print from the ROAD

same time you print

 Print from the cloud to any available Web-connected HP Designjet printer

partners

- Print without installing multiple drivers
- Print from a USB drive directly from your printer
- Easily re-print project documents or sets



HP DESIGNJET T2300 eMFP

TECHNICAL SPECIFICATIONS

Line drawings	Fast ¹ : 28 sec/page on A1/D, 103 A1/D prints per hour	
Color images	Fast ⁽¹⁾ : 41 m ² /hr (445 ft ² /hr)	
Print resolution	Best ¹² : 3.1 m ² /hr (33.3 ft ² /hr) Up to 2400 x 1200 optimized dpi from 1200 x 1200 input dpi and Optimization For	
Margins	Photo Paper selected Roll: $5 \times 5 \times 5 \times 5 \times 5 \text{ mm}$ (0.2 × 0.2 × 0.2 × 0.2 in) (borderless on photo papers)	
(top x bottom x left x right)	Sheet: 5 x 16.75 x 5 x 5 mm (0.2 x 0.67 x 0.2 x 0.2 in)	
Technology	HP Thermal Inkjet	
Ink cartridge colors	Cyan, gray, magenta, matte black, photo black, yellow	
Ink types	Dye-based (C, M, Y, G, pK); pigment-based (mK)	
Ink drop	6 pl (C, M, pK, G), 9 pl (Y, mK) 300 ml (matte black)	
Ink cartridge size	130 ml (cyan, gray, magenta, matte black, photo black, yellow) 69 ml (cyan, gray, magenta, photo black, yellow)	
Line accuracy	+/- 0.1% ³	
Minimum line width	0.02 mm (0.0008 in) (HP-GL/2 addressable)	
Guaranteed minimum line width	0.06 mm (0.0024 in) (ISO/IEC 13660:2001 (E)) ¹⁴	
SCAN		
Scan speed	Color: 3.81 cm/sec (1.5 in/sec) Grayscale: 11.43 cm/sec (4.5 in/sec)	
Scan/copy resolution	Up to 600 dpi	
Maximum scan size	91.4 x 237.8 cm (36 x 93.6 in)	
Maximum scan thickness	0.8 mm (0.03 in)	
COPY	25 to 4009/	
Reduction/enlargement	25 to 400%	
Maximum copies	Up to 99 copies Copy quality, copy color, roll, content type, original paper type, background removal,	
Copier settings MEDIA	contrast, de-skew	
Handling	Printer: sheet feed, two automatic roll feeds, automatic roll-switching, automatic cutter	
- Idildillig	Scanner: straight-through scan paper path for sheet and cardboard originals	
Types	Printer: bond and coated paper, technical paper, film, photographic paper, backlit, self- adhesive	
	Scanner: non-abrasive paper, vellum, translucent, Mylar, recycled, blueprints, cardboard	
	(No plywood, stone plates, metal plates or abrasive, dirty, rough, sharp edged, metal clamped, or burned surfaces or transparencies)	
MEMORY	clamped, or burned sortices or induspatencies	
THE	32 GB (virtual) ¹⁵ , 160 GB hard disk	
CONNECTIVITY		
Interfaces (standard)	Gigabit Ethernet (1000Base-T), Hi-Speed USB 2.0 certified, EIO Jetdirect accessory slot	
Print languages (standard)	eMFP: TIFF, JPEG, HP-GL/2, HP-RTL, CALS G4, HP PCL 3 GUI PostScript eMFP: Adobe® PostScript® 3™, Adobe PDF 1.7, TIFF, JPEG, HP-GL/2, HP-RTL, CALS G4, HP PCL 3 GUI	
Drivers (included)	HP.GL/2, HP.RTL drivers for Windows® (optimized for AutoCAD 2000 and higher); HP PC 3 GUI driver for Mac OS X; PostScript® Windows, Linux, and Mac drivers®	
DIMENSIONS (w x d x h)		
Printer	1771 x 1010 x 1124 mm (69.7 x 39.8 x 44.3 in)	
Shipping	1930 x 766 x 827 mm (76 x 30.2 x 32.6 in)	
WEIGHT		
Printer	103 kg (226 lb)	
Shipping	135 kg (297 lb)	
WHAT'S IN THE BOX	HP Designjet T2300 eMFP, printheads, introductory ink cartridges, printer stand, spindle, quick reference guide, setup poster, startup software, Scan2CAD software, Raster Design software, USB cable, power cord	
ENVIRONMENTAL RANGE	· · · · · · · · · · · · · · · · · · ·	
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	
ACOUSTIC	(2.10(4)	
Sound pressure, active	43 dB(A)	
Sound pressure, standby	32 dB(A)	
Sound power, active Sound power, standby	6.1 B(A) 4.4 B(A)	
POWER	···-v 7	
Printing	< 120 watts	
Powersave	< 11 watts (< 28 watts with embedded Digital Front End)	
Off	< 0.1 waits	
Requirements	Input voltage: 100 to 240 VAC (+/- 10%), 50/60 Hz (+/- 3 Hz)	
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) Compliance for Class A ITE products: EU (EMC Directive), USA (FCC Rules), Canada (ICES), Australia (ACA), New Zealand (MoC), China (CCC), Japan (VCCI); Certified as	
Lieciromagnetic		
Electromagnetic	Class A product in Korea (KCC) WEFE, EU RoHS, China RoHS, REACH, EuP	
Environmental ENERGY STAR® qualified models	WEEE, EU RoHS, China RoHS, REACH, EuP see: www.hp.com/go/energystar	
Environmental ENERGY STAR®	WEEE, EU RoHS, China RoHS, REACH, EuP	

For more information, visit our website at: www.hp.com/go/collaborate

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ORDERING INFORMATION

PRODUCT		
CN727A	HP Designjet T2300 eMultifunction Printer	
CN728A	HP Designjet T2300 PostScript eMultifunction Printer	
ACCESSORIES		
Q6709A	HP Designjet 44-inch Roll Feed Spindle	
CN501A	HP Designjet External Hard Disk	
J7961 G	HP Jetdirect 635n IPv6/IPsec Print Server	
CN454A	SCP reprocontrol for HP (1 printer)	
CN455A	SCP reprocontrol for HP (2 printers)	
ORIGINAL HP PRIN	THEADS	
C9380A	HP 72 Gray and Photo Black Printhead	
C9383A	HP 72 Magenta and Cyan Printhead	
C9384A	HP 72 Matte Black and Yellow Printhead	
ORIGINAL HP INK	CARTRIDGES	
C9397A	HP 72 69-ml Photo Black Ink Cartridge	
C9398A	HP 72 69-ml Cyan Ink Cartridge	
C9399A	HP 72 69-ml Magenta Ink Cartridge	
C9400A	HP 72 69-ml Yellow Ink Cartridge	
C9401A	HP 72 69-ml Gray Ink Cartridge	
C9403A	HP 72 130-ml Matte Black Ink Cartridge	
C9370A	HP 72 130-ml Photo Black Ink Cartridge	
C9371A	HP 72 130-ml Cyan Ink Cartridge	
C9372A	HP 72 130-ml Magenta Ink Cartridge	
C9373A	HP 72 130-ml Yellow Ink Cartridge	
C9374A	HP 72 130-ml Gray Ink Cartridge	
CH575A	HP 726 300-ml Matte Black Designjet Ink Cartridge	
HP Designiet pri	nters	



The HP printing system

HP printers, HP ink formulations and printing supplies, and HP printing, HP ink formulations and printing supplies, and HP printing materials are designed and engineered to work together as an optimized printing system, providing exceptional print quality and reliability – print ofter print. HP supplies are exceptionally consistent – providing less downtime and increased productivity.

Try these popular HP media and experience optimum performance from your HP printing system:

ORIGINAL HP LARGE-FORMAT PRINTING MATERIALS

HP Bright White Inkjet Paper 🏰 🤈	ColorPRO FSC™ certified	C1860A, C1861A, C6810A
HP Universal Bond Paper 😝 🗸	ColorPRO FSC™ certified	Q1396A, Q1397A, Q1398A
HP Recycled Bond Paper		CG889A, CG890A, CG891A
HP Universal Coated Paper ⁽⁷⁾	FSC™ certified	Q1404A, Q1405A, Q1406A
HP Universal Heavyweight Coated Paper 😜	FSC™ certified	Q1412A, Q1413A, Q1414A
HP Translucent Bond Paper ⁽⁸⁾		C3859A, C3860A
HP Vellum Paper ⁽⁸		C3861A, C3862A
HP Clear Film 🛟 🗸		C3875A, C3876A
HP Matte Film 🛟 🤊		51642A, 51642B
HP Premium Matte Photo Paper		CG459A, CG460A
HP Universal Instant-dry Gloss Photo Paper HP Universal Instant-dry Semi-gloss Photo Paper (7)	PEFC certified PEFC certified	Gloss: Q6574A, Q6575A, Q6576A Semi-gloss: Q6579A, Q6580A, Q6581A
HP Premium Plus Gloss Photo Paper (Satin)		Q5486A-Q5488A (Q5489A-Q5491A, Q7920A)
HP Universal High-gloss Photo Paper		Q1426A, Q1427A, Q1428A
HP Universal Semi-gloss Photo Paper		Q1420A, Q1421A, Q1422A
HP Everyday Adhesive Matte Polypropylene		CG843A, CG824A, CG825A

For more HP large-format printing materials and detailed information on sizes and region availability, please visit us online at: www.hp.com/go/lfprinting/materials-supplies



FSCTM certified HP printing materials carry the Forest Stewardship Council (FSC) Mixed Sources label, signifying that these media support the development of responsible forest management worldwide.



With the addition of ColortKO recnnoway, HP papers provide professional quality and striking results at production speed for high-quality, high-productivity printing of graphics and technical applications. With the addition of ColorPRO Technology,



The PEFC label demonstrates that certified HP papers come from forests that are managed sustainably.



Keep printing materials out of landfill with HP recyclable media eligible for free return and recycling through the HP Large-format Media take-back program.

SERVICE AND SUPPORT

UX901E	HP 3 year Next Business Day Onsite Support
UX902E	HP 3 year 4 hour response, 13x5 Onsite Support
UX903E	HP 3 year 4 hour response, 9x5 Onsite Support
H4518E	HP Network Installation Service Designjet 400-6200 SVC
H7604E	HP Installation Service Designjet 400-6200 SVC
UX906E	HP 3 year Next Business Day Onsite Support with Defective Media Retention
UX915PE	HP 1 year Post Warranty, Next Business Day Onsite Support
UX917PE	HP 1 year Post Warranty, 4 hour response, 13x5 Onsite Support

UX917PE HP 1 year Post Warranty, 4 hour response, 13x5 Onsite Support

(Mechanical printing time. Printed on plain media with Economode on.

(Mechanical printing time. Printed on glossy media.

(a-y-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 printing material in Best on Normal mode with HP Matte Film.

(Measured on HP Matte Film.

(Measured o

