

HP Designjet T2500 36-in PostScript eMultifunction Printer

New



Ordering Information

Commercial model number:
CR359A (B1K)

Canada model number:
CR359A (B1K)

Sidebar

In the box:

Introductory ink cartridges
Printhead
Print stand
Media bin
Stacking tray
Spindles
Quick reference guide
Setup poster
Start-up software on CD-ROM
Power cord

Software:

HP Designjet ePrint & Share for Windows
HP Utility for Mac and Windows
HP Instant Printing PRO for Windows

Standard warranty:

1 year limited hardware

Replaces

[HP Designjet T2300 eMultifunction Printer](#) CN727A [Compare](#)

[HP Designjet T2300 PostScript eMultifunction Printer](#) CN728A [Compare](#)

[HP Designjet T2300 PostScript eMultifunction Printer with Encrypted Hard Disk](#) CN728B [Compare](#)

HP Care Pack Options

Recommended Care Pack Services

Installation with Network

H4518E

Newly designed, two-roll, web-connected ePrinter with scan and copy capabilities

Organize and protect your prints with the output stacking tray, load two paper rolls easily from the front of the device. Keep close track of all jobs with easy access to the print zone and save space with a compact, 36-inch multifunction ePrinter.



[Enlarge Image](#)

Create quality prints quickly, and scan and email drawings to streamline workflows. Print multiple jobs on a variety of media using two rolls with smart switching. Centrally manage jobs, print complex files easily, and group images to save paper.

HP Designjet ePrint & Share allows you to access and print large-format documents using your tablet, smartphone, laptop, or printer touchscreen.¹

Additional Information

Sales

www.designjet.hp.com
[Data Sheet 4AA4-7153ENW](#)

Technical Support

www.hp.com/support

Third-party solutions

www.hpgsc.com

Reseller

<http://hp.com/partners/us>

Services

<http://www.hp.com/go/services>

Supplies and accessories

www.hp.com

Brand Specifications

PRINTER

Print Technology	HP Thermal Inkjet
AIO/MFP Functions	Color printing, color copying, color scanning
Print Speed, Draft Quality	21 sec/page on A1/D, 120 D prints per hour (line drawing on plain paper)
Print Speed, Normal Quality	Not available
Print Speed, Best Quality	Not available
Print Length, Maximum	300 ft (application dependent)
Media Width, Maximum	36 in
Media Handling/Document Finishing	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
Print Quality, Black Best	Up to 2400 x 1200 optimized dpi
Print Quality, Color Best	Up to 2400 x 1200 optimized dpi
Print Resolution Technology	Not available
Print Cartridges	6 (1 each cyan, magenta, yellow, matte black, photo black, gray)
Print Languages, Std	Adobe PostScript 3, Adobe PDF 1.7 Extension Level 3, HP-GL/2, HP-RTL, TIFF, JPEG, CALS G4, HP PCL 3 GUI, URF

Setup Service

Next Business Day Onsite with DMR: 3 years

U0ME7E

Optional Care Pack Services

Installation with Network Setup Service

H4518E

Next Business Day Onsite with DMR: 3 years

U0ME7E

Next Business Day Onsite with DMR: 5 years

U0ME8E

Next Business Day Onsite with DMR: 5 years

UX913E

Post Warranty Service, Remote User Assistance Support: 1 year

HC132PE

Post Warranty Service, Next Business Day Onsite with DMR: 1 year

U0MF4PE

Print Cartridge Capacity

HP 727 Ink Cartridge: cyan, gray, magenta, matte black, photo black, yellow (130 ml); matte black (69 ml); cyan, gray, magenta, photo black, yellow (40 ml)

Ink Types

Dye-based (cyan, magenta, yellow, gray, photo black); pigment-based (matte black)

Display Type

Touchscreen

SCANNER

Scan Speed

200 dpi color: 1.5 in/sec; 200 dpi black and white: 4.5 in/sec

Scan Resolution, Best Mode

600 x 600 dpi

COPIER

Copier Settings

Copy quality, copy color, roll, content type, original paper type, background removal, contrast, de-skew, blueprints support

Number Of Copies, Max

99

Copier Reduce/Enlarge

25–400%

GENERAL

Media Types

Bond and coated paper (bond, coated, heavyweight coated, super heavyweight plus matte, colored), 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)

Media Sizes, Std

A, B, C, D, E

Media Sizes, Std, Metric

A4; A3; A2; A1; A0

Media Sizes, Custom

8.3 x 11 in to 36 x 48 in

Media Sizes, Custom, Metric

210 x 279 to 914 x 1219 mm

Connectivity, Std

Gigabit Ethernet (1000Base-T)

Connectivity, Opt

None

Memory, Std

128 GB (virtual)

Memory, Max

128 GB (virtual)

Hard Disk Drive

Standard, 320 GB

Power Supply Required

Input voltage (auto ranging) 100 to 240 VAC (+/- 10%), 50/60 Hz (+/- 3 Hz), 4.2 A max (peak current)

Power Consumption

< 120 watts (printing); < 260 watts (maximum); < 4 watts (< 7 watts with embedded Digital Front End) (sleep); 0.1 watts (auto-off); 0 watts (off hardswitch)

ENERGY STAR® Qualified

Yes

Mac Compatible

Yes

Dimensions (W x D x H)

55.1 x 36.1 x 43.7 in

Weight

245 lb

Dimensions, Metric

1399 x 916 x 1110 mm

Weight, Metric

112 kg

Shipping Dimensions

59.1 x 29.9 x 32.5 in

Shipping Weight

303.1 lb

Shipping Dimensions, Metric

1502 x 759 x 825 mm

Shipping Weight, Metric

137.5 kg

Accessories

Paper-handling accessories

HP Designjet T9x0/Tx500 36-in Spindle (C0E65A)

HP Designjet 3-in Core Adapter (CN538A)

Compatible Supplies

HP Ink Supplies

- HP 727 Designjet Printhead ([B3P06A](#))
- HP 727 40-ml Cyan Designjet Ink Cartridge ([B3P13A](#))
- HP 727 40-ml Magenta Designjet Ink Cartridge ([B3P14A](#))
- HP 727 40-ml Yellow Designjet Ink Cartridge ([B3P15A](#))
- HP 727 40-ml Photo Black Designjet Ink Cartridge ([B3P17A](#))
- HP 727 40-ml Gray Designjet Ink Cartridge ([B3P18A](#))
- HP 727 69-ml Matte Black Designjet Ink Cartridge ([C1Q11A](#))
- HP 727 130-ml Cyan Designjet Ink Cartridge ([B3P19A](#))
- HP 727 130-ml Magenta Designjet Ink Cartridge ([B3P20A](#))
- HP 727 130-ml Yellow Designjet Ink Cartridge ([B3P21A](#))
- HP 727 130-ml Photo Black Designjet Ink Cartridge ([B3P23A](#))
- HP 727 130-ml Gray Designjet Ink Cartridge ([B3P24A](#))
- HP 727 300-ml Matte Black Designjet Ink Cartridge ([C1Q12A](#))

Compatible Paper Products

HP Large Format Banner and Sign Material**HP 2-pack Everyday Matte Polypropylene**

24 in		100 ft	CH022A
36 in		100 ft	CH023A
36 in		200 ft	CH024A
42 in		100 ft	CH025A

HP Large Format Bond and Coated Paper**HP Bright White Inkjet Paper**

24 in	24 lb	150 ft	C1860A
36 in	24 lb	150 ft	C1861A
36 in	24 lb	300 ft	C6810A

HP Coated Paper

24 in	26 lb	150 ft	C6019B
36 in	26 lb	150 ft	C6020B
42 in	26 lb	150 ft	C6567B
36 in	26 lb	300 ft	C6980A

HP Inkjet Coated Paper

18 in	24 lb	150 ft	Q7897A
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HP Heavyweight Coated Paper

24 in	35 lb	100 ft	C6029C
36 in	35 lb	100 ft	C6030C
42 in	35 lb	100 ft	C6569C
42 in	35 lb	225 ft	Q1956A

HP Super Heavyweight Plus Matte Paper

24 in	55 lb	100 ft	Q6626B
36 in	55 lb	100 ft	Q6627B
42 in	55 lb	100 ft	Q6628B

HP Universal Coated Paper

24 in	26 lb	150 ft	Q1404A
36 in	26 lb	150 ft	Q1405A
42 in	26 lb	150 ft	Q1406A

HP Universal Heavyweight Coated Paper

24 in	32 lb	100 ft	Q1412A
36 in	32 lb	100 ft	Q1413A
42 in	32 lb	100 ft	Q1414A

HP Universal Bond Paper

24 in	21 lb	150 ft	Q1396A
36 in	21 lb	150 ft	Q1397A
42 in	21 lb	150 ft	Q1398A

HP Large Format Film (Technical and Graphic)

HP Clear Film

36 in		75 ft	C3875A
24 in		75 ft	C3876A

HP Matte Film

24 in		125 ft	51642A
36 in		125 ft	51642B

HP Large Format Photographic Paper**HP Premium Gloss Photo Paper**

13 x 19 in	76.1 lb	25 sheets	CZ985A
18 x 24 in	76.1 lb	20 sheets	CZ986A
24 in	76.1 lb	50 ft	CZ984A
36 in	76.1 lb	75 ft	Q8806A
42 in	76.1 lb	100 ft	Q8807A

HP Premium Satin Photo Paper

13 x 19 in	76.1 lb	25 sheets	CZ988A
18 x 24 in	76.1 lb	20 sheets	CZ989A
24 in	76.1 lb	50 ft	CZ987A
36 in	76.1 lb	75 ft	Q8808A
42 in	76.1 lb	100 ft	Q8809A

HP 210-gsm Premium Matte Photo Paper

24 in	55 lb	100 ft	CG459B
36 in	55 lb	100 ft	CG460B

HP Universal High-gloss Photo Paper

24 in		100 ft	Q1426A
36 in		100 ft	Q1427A
42 in		100 ft	Q1428A

HP Universal Instant-dry Gloss Photo Paper

24 in	50.50 lb	100 ft	Q6574A
36 in	50.50 lb	100 ft	Q6575A
42 in	50.50 lb	100 ft	Q6576A

HP Universal Instant-dry Semi-gloss Photo Paper

24 in	50.50 lb	100 ft	Q6579A
36 in	50.50 lb	100 ft	Q6580A
42 in	50.50 lb	100 ft	Q6581A

HP Universal Semi-gloss Photo Paper

24 in		100 ft	Q1420A
36 in		100 ft	Q1421A
42 in		100 ft	Q1422A

HP Large Format Self-Adhesive Material**HP Colorfast Adhesive Vinyl**

36 in		40 ft	C6775A
36 in		40 ft	C0F08A

HP Everyday Adhesive Matte Polypropylene

24 in		75 ft	CG843A
36 in		75 ft	CG824A
42 in		75 ft	CG825A
24 in		75 ft	C0F18A
36 in		75 ft	C0F19A
42 in		75 ft	C0F20A

HP Self-adhesive Gloss Polypropylene

36 in		75 ft	Q8834A
42 in		75 ft	Q8835A
36 in		75 ft	C0F28A
42 in		75 ft	C0F29A

HP Large Format Technical Paper

HP Translucent Bond Paper

24 in	18 lb	150 ft	C3860A
36 in	18 lb	150 ft	C3859A

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- 1 . Requires an HP Designjet ePrint & Share account, Internet connection to the printer, and connected Internet-capable device. When using the HP Designjet ePrint & Share mobile app, a compatible Apple® iOS or Android™ device and Internet connection are required. Data or connection charges may apply. Print times may vary. For more information, visit hp.com/go/eprintandshare.