

## HP Designjet T1120 HD-MFP

A trusted choice for demanding professionals



### Fast, versatile HP MFP for professional results

#### Superior copy, scan, and print results

- **Professional prints.** HP Vivera inks with the Three-black ink set produce a wide range of colors and fine detail.
- Get the highest level of quality —from line drawings to maps to posters—with CCD scanning technology and embedded PS.
- Scan and archive older—including previously folded—documents and save space.
- Fast-drying, smudge-resistant prints. HP Vivera inks are designed together with a range of Original HP printing materials.
- Create stunning large-format posters that convey your message loud and clear. For a 3 month trial period you can use the optional Serif PosterDesigner Pro for HP<sup>(1)</sup> with this MFP.

# Performs 3 functions in 1—quickly and effectively

- Print and scan quickly—so you're back to work fast.
   Scan color documents at speeds up to 5.1 cm (2 in) per second (400 dpi Turbo mode) and black-and-white documents at up to 15.2 cm (6 in) per second (400 dpi Turbo mode). Print A1 (D)-sized documents in just up to 35 seconds per page.<sup>(2)</sup>
- Batch scanning and printing is fast and easy with this MFP. Printing PLT, PPT, and PDF files is fast and easy, especially with HP Instant Printing Utility 2.0, which enables single-click printing of large-format CAD/GIS output. This MFP also includes collating and nesting features even when copying.

- Print with confidence, knowing that prints with high levels of detail are not going to cause problems thanks to in-printer processing, including an 80 GB HDD and embedded PS.
- Assume greater control over this MFP—and all copy, scan, and print functions—with a range of effective management tools via the printer's embedded Web server and the accounting feature in the scanner.
- Copy documents directly to most other HP Designjet printers thanks to preconfigured drivers in the scanner.

Do more with a unique integrated HP solution

- Convenient single-vendor solution—built together to work together. Bi-directional capabilities between the printer and scanner provide built-in intelligence, enabling you to get basic printer-status information and access the printer queue.
- Save valuable workspace with a single, integrated multifunction solution. The HP Designjet T1120 HD-MFP is just that solution with printer, scanner, touchscreen display, keyboard, and software all bundled into one device.
- Quickly adapt to customer changes and demands with real time preview and retouch software. Adjust and retouch the color in scanned documents with this MFP's color management tools, including a background cleaning option.

(1 Serif PosterDesigner Pro for HP is an optional feature. Not included, sold separately.

(2 Mechanical printing time on plain media in Fast mode with Economode on. For GIS, Enterprise, Copy shops

Print in 35s/A1 6 colors

BO GB

mbedded OstScript<sup>©</sup> CCD Scanning Scan in 2ips color, 6ips b&w

Advanced color management

## HP Designjet T1120 HD-MFP

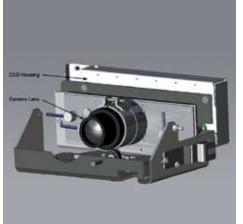
- 1. Scanning speed of 5.1 cm (2 in) per second for color and 15.2 cm (6 in) per second for mono originals (400 dpi Turbo)
- 2. Print A1 (D)-sized documents in up to 35 seconds per page
- **3.** 15" touchscreen graphical display for easy, intuitive operation
- **4.** Fast, real time preview enables greater control over final output
- **5.** DVD/CD reader/writer to save files directly to disc
- Built-in fast image processing for excellent copy and scan performance
- Intuitive software provides easyto-use scanning, copying, and network printing
- **8.** The integrated product design saves workspace
- **9.** Print output basket for high volume batch jobs
- **10.** High scanning quality and speeds, excellent 3D scanning capability







- Accurate color
- Dark blacks
- True neutral grays
- Smooth area fills
- Subtle contrasts, from the most vivid color to the softest tones

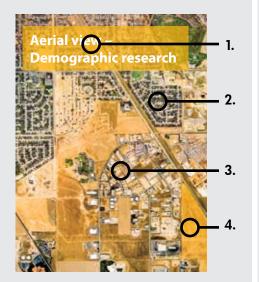


#### Triple 4-linear CCDs camera scanning technology

- Superior scanning quality: Color CCD technology includes three digital cameras with four arrays with RGB filters that separate color components and panchromatic BW filter to ensure superior quality on grayscale
- High application versatility
- Better results with previously folded paper
- Lower maintenance costs: modular technology, many customer-replaceable parts
- Can reach high scanning speeds thanks to powerful illumination and processing capabilities
- More tolerant to dust

## A trusted choice for demanding professionals

### Achieve professional prints a wide range of color and fine details



- 1. Crisp text
- 2. Neutral grays and deep blacks
- 3. Uniform lines and fine detail
- 4. Accurate color

### Copying

### See impressive accuracy for any kind of original

#### Settings specially optimized for:

- CAD
- Map
- Brochure (line and text)
- Photo



Improved quality for damaged documents thanks to the background cleaning feature

#### Scan to many different locations





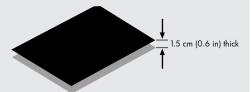


CD/DVD

hard drive

Network

#### Scan original up to 1.5 cm (0.6 in) thick

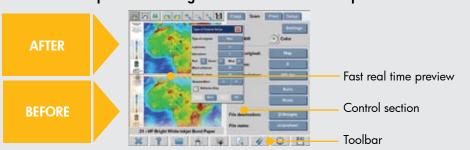


#### Scan to many industry standard formats





#### Touchscreen fast preview ensure greater control over final output



The HP Designjet T1120 HD-MFP is designed specifically for GIS customers, enterprise environments, and copy shops requiring superior quality and advanced copy, scanning, performance, and manageability features—all from one integrated device.

### HP Designjet T1120 HD-MFP

#### **Technical specifications**

Print speed(3	line drawings: 35 sec A1/D on plain media in East Economode, 56 A1/D per hour on plain
Print speed <sup>(3</sup>	Line drawings: 35 sec A1/D on plain media in Fast Economode, 56 A1/D per hour on plain
	media in Fast mode; <b>Color images:</b> 41 m²/hr (445 ft²/hr) on coated media in Fast mode,
	2.8 m²/hr (30 ft²/hr) on glossy media in Best mode
Print resolution	Up to 2400 x 1200 optimized dpi
Margins	<b>Roll:</b> $5 \times 5 \times 5 \times 5 \text{ mm}$ (0.2 × 0.2 × 0.2 × 0.2 in) (borderless on photo papers)
(top x bottom x left x right)	<b>Sheet:</b> 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 (cyan, magenta, yellow, gray, photo black); pigment-based (matte black)
Ink drop	6 pl (cyan, magenta, photo black, gray), 9 pl (yellow, matte black)
Ink cartridge size	69-ml (photo black, cyan, magenta, yellow, gray)
	130-ml (matte black, photo black, cyan, magenta, yellow, gray)
Line width	Minimum line width (HP-GL/2 addressable): 0.02 mm (0.0007 in)
Life widiff	
11. 4	Guaranteed minimum line thickness (ISO/IEC 13660:2001(E))*: 0.06 mm (0.0023 in)
Line Accuracy	+/-0.1% <sup>14</sup>
an	C   (000   :/(00   :T   ) 51
Scan speed	Color (200 dpi/400 dpi Turbo): 5.1 cm/sec (2 in/sec)
	Black-and-white (200 dpi/400 dpi Turbo): 15.2 cm/sec (6 in/sec)
Scan/copy resolution	Enhanced mode: 9600 x 9600 dpi with variable resolution settings from 50 dpi in
	increments of 1 dpi
	Best mode: color and black-and-white: 300 x 300 dpi
	Normal mode: color and black-and-white: 200 x 200 dpi
	<b>Draft mode:</b> color and black-and-white: 150 x 150 dpi
Maximum scan width	1067 mm (42 in)
Maximum scan thickness	15 mm (0.6 in)
Copy	
	1 to 10000%
Reduction/enlargement	
Maximum copies	1000 copies
Copier settings	Type of original, image crop and align preview, lightness, saturation and RGB controls,
	sharpen/blur, mirror copy, enlarge/reduce, paneling, tiling, nesting, accounting, batch
edia handling	
	Printer: Roll feed, sheet feed, automatic cutter
	Scanner: Sheet feed
edia types	
<i>"</i>	Printer: bond and coated paper (bond, coated, heavyweight coated, super heavyweight plus matter
	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 clin
	indoor paper, polypropylene, vinyl)
	Scanner: Non-abrasive paper, vellum, mylar, sepia, blueprints, plastic film, plastic laminate, foam
	board, cardboard. (No plywood, stone plates, metal plates or abrasive, dirty, rough, sharp edged,
	metal clamped, burned surfaces, transparencies.)
ocessing and memory	
	Printer: Intel® Centrino® mobile 600 MHz, 384 MB memory, 80 GB hard disk
	Scanner: Intel Pentium® 4 2.8 GHz, 1 GB memory, 40 GB hard disk
onnectivity	
Interfaces (standard)	Printer: 1 Gigabit Ethernet (1000Base-T) port, 1 Hi-Speed USB 2.0 certified port, 1 EIO Jetdirect
	accessory slot
	Scanner: 1 Fast Ethernet (100Base-T) port, 1 FireWire® (IEEE-1394a compliant) port
Print languages	Adobe® PostScript® 3™, Adobe PDF 1.6, HP-GL/2, HP-RTL, CALS G4, TIFF, JPEG, HP PCL 3 GUI
	·
Drivers (included)	HP-GL/2, HP-RTL, PostScript drivers for Windows® (optimized for AutoCAD 2000 and higher);
	HP PCL 3 GUI, PostScript drivers for Mac OS X; support for Citrix XenApp and Citrix XenServe
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	environments
0.1% of the specified vector leng	environments  gth or $\pm 0.1 \text{ mm}$ (whichever greater) at 23° C (73° F), 50-60% relative humidity, on E/A0 printing material in Best or
	environments  gth or $\pm 0.1$ mm (whichever greater) at 23° C (73° F), 50-60% relative humidity, on E/A0 printing material in Best or
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 Dimensions (w x d x h)

 MFP
 1900 x 1000 x 1600 mm (74.8 x 39.4 x 63.0 in)

 Shipping
 1930 x 766 x 1261 mm (76,0 x 30,2 x 49,6 in )

 Weight
 Weight

 MFP
 200 kg (440 lb)

 Shipping
 267 kg (588 lb)

Printer, printheads (3 x 2 colors each), introductory ink cartridges, 44-in stand, quick reference guide, setup poster, Serif PosterDesigner Pro poster, start-up software, scanner, touchscreen (panel PC), keyboard, scanner documentation CD, system recovery DVD, customer service guide, USB cable, FireWire cable, Ethernet cable, power cords

#### Ordering information

Product

CK841A HP Design jet T1120 HD-MEP

Accessories

Q6709A HP Designjet T1xx0/T610 44-in Spindle
J7997G HP Jetdirect 630n IPv6 Gigabit Print Serve
J7961G HP Jetdirect 635n IPv6/IPsec Print Server

Original HP printheads

C938A HP 72 Gray and Proto black Frinnead
C938A HP 72 Magenta and Cyan Printhead
C938AA HP 72 Matte Black and Yellow Printhead
Original HP ink cartridges with HP Yivera inks

C9398A HP 72 69-ml Proto Black 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

Driginal HP large-format printing materials

Q6627A HP Super Heavyweight Plus Matte Paper 210 g/m², 36 in. x 100 ft/914 mm x 30,5 m Q6628A HP Super Heavyweight Plus Matte Paper 210 g/m², 42 in. x 100 ft/1067 mm x 30,5 m C6569C HP Heavyweight Coated Paper 131 g/m², 36 in. x 100 ft/914 mm x 30,5 m C9756A HP Heavyweight Coated Paper 131 g/m², 42 in. x 100 ft/1067 mm x 30,5 m NA & EMEA only) HP Coated Paper 90 g/m², 24 in. x 150 ft/1010 mm x 45,7 m (NA & EMEA only) HP Coated Paper 90 g/m², 24 in. x 150 ft/610 mm x 45,7 m

C6020B HP Coated Paper 90 g/m<sup>2</sup>, 36 in. x 150 if /914 mm x 45,7 m C6980A HP Coated Paper 90 g/m<sup>2</sup>, 36 in. x 300 ft/914 mm x 91,4 m C1860A HP Bright White labitet Paper 90 g/m<sup>2</sup>, 24 in. x 150 ft/610 mm x 45

C1860A HP Bright White Inkjet Paper 90 g/m², 24 in. x 150 ft/610 mm x 45,7 m (FNA & LAR only C1861A HP Bright White Inkjet Paper 90 g/m², 24 in. x 150 ft/610 mm x 45,7 m (EMEA & AP only C1861A HP Bright White Inkjet Paper 90 g/m², 36 in. x 150 ft/914 mm x 45,7 m (FNA & LAR only) HP Bright White Inkjet Paper 90 g/m², 36 in. x 150 ft/914 mm x 45,7 m (EMEA & AP only) HP Bright White Inkjet Paper 90 g/m², 36 in. x 150 ft/914 mm x 91,4 m

C3868A HP Natural Tracing Paper 90 g/m², 36 in. x 150 ft/914 mm x 45,7 C3875A HP Clear Film 174 g/m², 36 in. x 75 ft/914 mm x 22,9 m HP Matte Film 160 g/m², 36 in. x 125 ft/914 mm x 38,1 m

Q1427A HP Universal High-gloss Photo Paper 190 g/m², 36 in. x 100 ft/914 mm x 30,5 m (NA, EMEA, AP Q1421A HP Universal Semi-gloss Photo Paper 190 g/m², 36 in. x 100 ft/914 mm x 30,5 m (NA, EMEA, AP CG459A HP Premium Matte Photo Paper 210 g/m², 24 in. x 100 ft/914 mm x 30,5 m CG460A HP Premium Matte Photo Paper 210 g/m², 36 in. x 100 ft/914 mm x 30,5 m

CG883A HP Cockle-free Coated Paper 100 g/m², 24 in. x 150 ft/610 mm x 45,7 m (US & EMEA only)
CG885A HP Cockle-free Coated Paper 100 g/m², 36 in. x 150 ft/914 mm x 45,7 m (US & EMEA only)
CG885A HP Rockle-free Coated Paper 100 g/m², 42 in. x 150 ft/910 mm x 45,7 m (US & EMEA only)
CG889A HP Recycled Bond Paper 80 g/m², 24 in. x 150 ft/610 mm x 45,7 m (US & EMEA only)
CG899A HP Recycled Bond Paper 80 g/m², 36 in. x 150 ft/914 mm x 45,7 m (US & EMEA only)

More HP large-format printing material sizes and weights available at: www.hp.com/ao/designiet/supplies

















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