

Size  
**24"**  
A1 (61.4cm)

# HP DESIGNJET T790 ePrinter

Printer 24-in terhubung dengan ePrinter untuk kelompok kerja kecil dan sedang

6 Colour



Architecture  
Engineering  
and Construction



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## Berkualitas tinggi, hasil yang cepat

- Memberikan hasil yang bagus dengan enam tinta HP asli yang memberikan warna hitam pekat, abu-abu netral, dan vivid colors.
- Menghasilkan garis tajam dan gambar yang detail, menggunakan teknologi tinta HP dan printhead.
- Cetak cepat tanpa mengorbankan kualitas. Buat cetakan ukuran A1 / D hanya 32 detik dengan Economode.
- Mengandalkan print previews yang tepat dari driver untuk membantu menyelesaikan Anda bekerja dengan cepat dan akurat.

## Printer yang mudah digunakan sesuai skala kebutuhan bisnis Anda

- Mengerjakan file cepat dengan memori 8 GB, HP-GL/2, dan didukung file PDF yang sering digunakan dalam sistem operasi dan software CAD.
- Investasi untuk masa depan - dapat memperbaharui software secara otomatis, membuat printer anda tetap beroperasi dengan teknologi terbaru.
- Memiliki keuntungan mencetak tanpa pengawasan dengan menggunakan 130ml tinta asli matte black HP ink cartridge.
- Mencetak file TIFF, JPEG, dan PDF dari layar sentuh printer Anda atau slot USB - tanpa perlu menggunakan perangkat komputer.

## Cetak secara virtual dari manapun<sup>2</sup>

- Gunakan smartphone Apple<sup>®</sup>, Android<sup>™</sup> atau Tab Anda untuk mencetak secara virtual dimanapun<sup>2</sup>
- Akses dan cetak pekerjaan Anda dari cloud ketika berada di luar kantor menggunakan HP Designjet ePrint<sup>2</sup> & Share.
- Menyimpan secara otomatis hasil salin pekerjaan Anda di Cloud, ketika anda mencetak menggunakan HP Designjet ePrint & Share<sup>2</sup>.
- Mencetak tanpa driver menggunakan USB stick atau langsung kirim email untuk proyek Anda ke HP DesignJet T790 ePrinter<sup>2</sup>.

## Eco Highlights

- ENERGY STAR<sup>®</sup> qualified and EPEAT Bronze registered<sup>1</sup>
- Free, convenient HP ink cartridge and printhead recycling<sup>2</sup>
- FSC<sup>®</sup>-certified papers and a range of recyclable HP media with a take-back program<sup>2</sup>



<sup>1</sup> EPEAT registered where applicable and/or supported. See [epeat.net](http://epeat.net) for registration status by country.  
<sup>2</sup> Program availability varies. Please check [hp.com/recycle](http://hp.com/recycle) for details. BMG trademark license code FSC<sup>®</sup>-C115319, see [fsc.org](http://fsc.org). HP trademark license code FSC<sup>®</sup>-C017543, see [fsc.org](http://fsc.org). Not all FSC<sup>®</sup>-certified products are available in all regions. For information about HP large format printing materials, please visit [global.BMG.com/hp](http://global.BMG.com/hp).

Please recycle large-format printing hardware and printing supplies.  
Find out how at our website  
[hp.com/ecosolutions](http://hp.com/ecosolutions)

<sup>1</sup> PDF files only available with PostScript (PS) accessory (optional accessory to be purchased separately) or buying PS versions.

<sup>2</sup> 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<sup>®</sup> iOS or Android<sup>™</sup> device and Internet connection are required. Data or connection charges may apply. Print times may vary. 5 GB of temporary storage per account. For more information, visit [hp.com/go/eprintandshare](http://hp.com/go/eprintandshare).

## PRINTER SPECIFICATIONS

<b>Print</b>	Line drawings <sup>3</sup>	32 sec/page on A1/D, 93 A1/D prints per hour
	Colour images <sup>4</sup>	<b>Fast:</b> 37 m <sup>2</sup> /hr (400 ft <sup>2</sup> /hr) on coated media <b>Best:</b> 2.8 m <sup>2</sup> /hr (30 ft <sup>2</sup> /hr) on glossy media
	Print resolution	Up to 2400 x 1200 optimized dpi from 1200 x 1200 input dpi and Optimization For Photo Paper selected
	Margins (top x bottom x left x right)	<b>Roll:</b> 5 x 5 x 5 x 5 mm (0.2 x 0.2 x 0.2 x 0.2 in) <b>Sheet:</b> 5 x 17 x 5 x 5 mm (0.2 x 0.67 x 0.2 x 0.2 in)
	Technology	HP Thermal Inkjet
	Ink types	Dye-based (C, G, M, pK, Y); pigment-based (mK)
	Ink drop	6 pl (C, G, M, pK); 9 pl (mK, Y)
	Printheads	3 (G & pK, mK & Y, M & C)
	Line accuracy	+/- 0.1% <sup>5</sup>
	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)) <sup>6</sup>	
<b>Media</b>	Handling	Sheet feed, roll feed, automatic cutter
	Weight	60 to 328 g/m <sup>2</sup>
	Size	210 to 610-mm (8.3 to 24-in) wide sheets; 279 to 610-mm (11 to 24-in) rolls
	Thickness	Up to 0.8 mm (31.5 mil)
<b>Memory</b>	Basic ePrinter	8 GB (virtual) <sup>7</sup>
<b>Connectivity</b>	Interfaces (standard)	Fast Ethernet (100Base-T), Hi-Speed USB 2.0 certified, EIO Jetdirect accessory slot
	Print languages (standard)	<b>Basic ePrinter:</b> HP-GL/2, TIFF, JPEG, CALS G4, HP PCL 3 GUI
	Drivers (included)	HP-GL/2, HP-RTL drivers for Windows <sup>8</sup> (optimized for AutoCAD 2000 and higher); HP PCL 3 GUI driver for Mac OS X; Windows, Linux, and Mac drivers <sup>9</sup>
<b>Dimensions (w x d x h)</b>	Printer	1262 x 702 x 1050 mm (49.7 x 27.6 x 41.3 in)
	Shipping	1440 x 766 x 770 mm (56.7 x 30.2 x 30.3 in)
<b>Weight</b>	Printer	60 kg (132 lb)
	Shipping	77 kg (170 lb)
<b>What's in the box</b>	HP Designjet T790 ePrinter, printheads, introductory ink cartridges, printer stand <sup>3</sup> , spindle, quick reference guide, setup poster, startup 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)
<b>Acoustic</b>	Operating humidity:	20 to 80% RH
	Sound pressure: 43 dB(A) (active); 29 dB(A) (standby)	Sound power: 6.1 B(A) (active); 4.7 B(A) (standby)
<b>Power consumption</b>	< 120 watts (printing), < 27 watts (ready), < 7 watts (< 25 watts with embedded Digital Front End) (sleep), 0.1 watts (off)	Input voltage (auto ranging) 100 to 240 VAC (+/- 10%), 50/60 Hz (+/- 3 Hz), 2 A max
	<b>Certification</b>	Safety
	Electromagnetic	Compliant with Class A requirements, including: USA (FCC rules), Canada (ICES), EU (EMC Directive), Australia (ACMA), New Zealand (RSM), China (CCC), Japan (VCCI), Korea (KCC)
	Environmental	ENERGY STAR, WEEE, EU RoHS, China RoHS, REACH, FEMP, EPEAT Bronze
<b>Warranty</b>	One-year limited hardware warranty	

<sup>3</sup> Mechanical printing time. Printed in Fast mode with Economode on, using HP Bright White Inkjet Paper (Bond) with Original HP inks.  
<sup>4</sup> Mechanical printing time with Original HP inks.  
<sup>5</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 printing material in Best or Normal mode with HP Matte Film and Original HP inks.  
<sup>6</sup> Measured on HP Matte Film.  
<sup>7</sup> Based on 640 MB RAM.  
<sup>8</sup> Included with PostScript printers only.  
<sup>9</sup> Only available in Asia Pacific, Japan, and Latin America.

## ORDERING INFORMATION

<b>Product</b>	CR647A <sup>9</sup>	HP Designjet T790 24-in ePrinter	
<b>Accessories</b>	CN538A	HP Designjet 3-in Core Adapter	
	CN500B	HP Designjet PostScript Upgrade	
	CQ783A	HP Designjet T7xx 24-in Spindle	
	Q6663A	HP Designjet T/Z 24-in Stand <sup>10</sup>	
	J8025A	HP Jetdirect 640n Print Server	
	A9D02A	SCP reprocontrol with Folder Driver for HP	
	<b>Original HP printheads</b>	C9380A	HP 72 Gray and Photo Black Printhead
	C9383A	HP 72 Magenta and Cyan Printhead	
	C9384A	HP 72 Matte Black and Yellow Printhead	
	<b>Original HP ink cartridges</b>	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		
<b>HP large format printing materials</b>	B1011	BIMA White Plan Paper 80-85gr 24" x 50m (A1)	
	B1111	BIMA Tracing Paper / Kalkir 80-85gr 24" x 50m (A1)	
	B1211.1	PAPERCAD Premium Tracing Paper / Kalkir 90-95gr 24" x 50m (A1)	
	B1311	BIMA Matte Drafting Film 75 Micron 24" x 40m (A1)	
	B1511	PAPERCAD White Film 220gr 24" x 30m (A1)	
	B1812	PAPERJET Premium Glossy Photo Paper 260gr WTP 24"x30m	
B1913	PAPERJET Premium Silky Photo Paper Water Proof 260gr 24" x 30m		
<b>Service and support</b>	HP596E	HP 3 year Next Business Day Onsite Support	
	HP603E	HP 3 year Next Business Day Onsite Support with Defective Media Retention <sup>13</sup>	
	HP598E	HP 3 year 4-hour response, 13x5 Onsite Support <sup>14</sup>	
	HP597E	HP 3 year 4-hour response, 9x5 Onsite Support <sup>14</sup>	
	HP603E	HP 3 year Next Business Day Onsite Support with Defective Media Retention <sup>13</sup>	
	HP993PE	HP 1 year Post Warranty, Next Business Day Onsite Support	
	HP995PE	HP 1 year Post Warranty, Next Business Day Onsite Support with Defective Media Retention <sup>14</sup>	
	HP997PE	HP 1 year Post Warranty, 4-hour response, 13x5 Onsite Support <sup>14</sup>	
	H4518E	HP Network Installation Service	
	H7604E	HP Installation and Startup Service	

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/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.<sup>15</sup> For more information, visit [hp.com/go/OriginalHPInks](http://hp.com/go/OriginalHPInks).

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

Stand not included in the box outside of North America and Latin America.

<sup>10</sup> FSC® trademark license code FSC®-C017543, see [fsc.org](http://fsc.org). PEFC™ trademark license code PEFC™/29-31-198, see [pefc.org](http://pefc.org). Not all FSC®- or PEFC™-certified products are available in all regions.

<sup>11</sup> Can be recycled through commonly available recycling programs.

<sup>12</sup> Not available in Europe, Middle East, and Africa.

<sup>13</sup> Not available in North America and Latin America.

<sup>14</sup> Applicable to HP Designjet T-series Printers, ePrinters, and eMFPs. True neutral grays produced by

<sup>15</sup> printers compatible with the HP Three-black ink set.



Partnership :



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