

## HP DesignJet T790 24in ePrinter



Rating: 3.0

**Price:**

Variant price modifier:

Price with discount:

Salesprice with discount:

USD 1,800.00

Discount:



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Manufacturer: [Hp](#)

Description

**Item:** CR648AB1K

**UPC:** 886111274611

Printing Method

Printing Technology

Maximum Resolution

Minimum Ink Droplet Size

Ink Type

Thermal inkjet

1200 dpi (optimized: 2400 x 1200 dpi)

**Cyan, Gray, Magenta, Photo Black:** 6 pl

**Matte Black, Yellow:** 9 pl

**Cyan, Gray, Magenta, Photo Black, Yellow:** dye-based

Ink Palette	<b>Matte Black:</b> pigment-based Cyan, gray, magenta, matte black, photo black, yellow
Ink Cartridge Configuration	6 individual ink cartridges, 3 Printheads (gray & photo black, matte black & yellow, magenta & cyan)
Line Accuracy	±0.1%
Performance	<b>Normal:</b> 93 D prints per hour
Print Speed	<b>Line Drawing:</b> 72 D prints per hour <b>Best Drawing:</b> 30 ft <sup>2</sup> /hr <b>Image Draft</b> 400 ft <sup>2</sup> /hr
Paper Handling	24.0" (610 mm)
Maximum Paper Width	24.0" x 300.0' (610 mm x 91.44 m)
Maximum Printable Area	<b>Sheet:</b> 0.2 x 0.67 x 0.2 x 0.2" (5 x 17 x 5 x 5 mm)
Margins	<b>Roll:</b> 0.2 x 0.2 x 0.2 x 0.2" (5 x 5 x 5 x 5 mm)
Paper Sizes	<b>Sheet:</b> 8.26 x 11.0 to 24.0 x 66.0" (210 x 279 to 610 x 1676 mm ) <b>Roll:</b> 11.0 to 24.0" (279 to 610 mm) rolls
Paper Types	<b>Bond And Coated Paper:</b> bond, coated, heavyweight coated, super heavyweight plus matte <b>Technical Paper:</b> natural tracing, translucent bond, vellum <b>Film:</b> clear, matte <b>Photographic Paper:</b> satin, gloss, semi-gloss, matte, high-gloss <b>Self-Adhesive:</b> polypropylene, vinyl Technical paper, film, self-adhesive paper 60 to 328 g/m <sup>2</sup> Up to 0.8 mm (31.5 mil) 5.3" (134.62 mm) external diameter 300.0' (91 m) Sheet feed, roll feed, automatic cutter
Special Media Support	Fast Ethernet (100Base-T), Hi-Speed USB 2.0 certified, EIO Jetdirect accessory slot
Media Weight	Adobe PostScript 3, Adobe PDF 1.7, HP-GL/2, TIFF, JPEG, CALS G4, HP PCL 3 GUI
Media Thickness	HP-GL/2, HP-RTL drivers for Windows (optimized for AutoCAD 2000 and higher); HP PCL 3 GUI driver for Mac OS X; PostScript Windows, Linux, and Mac drivers
Maximum Media Roll Diameter	Fast Ethernet (100Base-T)
Maximum Roll Print Length	<b>Microsoft:</b> Windows 7 Ultimate/Professional/Home Premium, Windows Vista Ultimate/Business/Home Premium, Windows XP (32-bit, 64-bit) Professional/Home, Windows Server 2008 (32-bit, 64-bit), Windows Server 2003 (32-bit, 64-bit)
Paper-Feed Method	<b>Mac:</b> OS X v 10.5, v 10.6
Connectivity	<b>Citrix:</b> XenApp, XenServer
Computer Interface	<b>Linux</b>
Printer Language	<b>Windows XP:</b> (SP2 or later) Intel Pentium family or AMD K6/Athlon/Duron family (1 GHz) 1 GB RAM 2 GB available hard disk space
Drivers	<b>Windows Vista:</b> 32-bit (x86) or 64-bit (x64) processor (1 GHz) 2 GB RAM 2 GB available hard disk space
Network Capable	OS X v 10.4, OS X v 10.5
OS Compatibility	PowerPC G4, G5, or Intel Core Processor 1 GB RAM 2 GB available hard disk space
Windows System Requirements	<b>Operating Temperature:</b> 41 to 104 °F (5 to 40 °C) <b>Storage Temperature:</b> -13 to 131 °F (-25 to 55 °C ) <b>Operating Humidity:</b> 20 to 80% RH <b>Storage Humidity:</b> 0 to 95% RH <b>Sound Pressure:</b> active - 46 dB(A); standby - 29 dB(A) <b>Sound Power:</b> active - 6.3 B(A); standby - 4.4 B(A)
Apple System Requirements	8.0 GB
Environmental	160 GB
Temperature	<b>Printing:</b> < 120 Watts <b>Powersave:</b> < 7 Watts <b>Off:</b> 0.1 Watts
Humidity	
Acoustic Noise	
Physical	
Buffer/Ram	
Hard Drive Space	
Power Consumption	

Power Requirements	100 to 240 VAC ( $\pm 10\%$ ), 50/60 Hz ( $\pm 3$ Hz), 2 A max
Dimensions	49.7 x 27.6 x 41.3" (1262 x 702 x 1050 mm)
Weight	132.0 lb (60.0 kg)
Packaging Info	
Package Weight	190.0 lb
Box Dimensions (LxWxH)	56.2 x 30.1 x 24.0"