

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

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Power Requirements	100 to 240 VAC ($\pm 10\%$), 50/60 Hz (± 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"