

HP DesignJet T830 36in Multifunction Printer



Rating: 4.0

Price:

Variant price modifier:

Price with discount:

Salesprice with discount:

USD 2,997.00

Discount:



[Ask a question about this product](#)

Manufacturer: [Hp](#)

Description

Item: F9A30A

UPC: 889296887409

Printing Method

Printing Technology

Size

Maximum Resolution

Print Speed

Ink Type

Ink Cartridge Configuration

Ink Cartridge Capacity

Line Accuracy

HP Thermal Inkjet

36" (91 cm)

2400 x 1200 dpi

Print Time Line Drawing: 25 sec/page on A1/D (economode)

Print Speed Line Drawing: 82 A1/D prints per hour (economode)

Dye-based (C, M, Y); pigment-based (mK)

4 individual cartridges (cyan, magenta, yellow, matte black)

40 to 300 mL

±0.1%

Printers : HP DesignJet T830 36in Multifunction Printer

Printhead	C, M, Y, mK
Minimum Line Width	0.8 mil (0.02 mm) (HP-GL/2 addressable)
Guaranteed Minimum Line Width	2.8 mil (0.07 mm) (ISO/IEC 13660:2001(E))
Maximum Optical Density	Black: 2.10 D (8 L* min)
Applications	Line drawings, Renderings, Presentations
Memory	1 GB
Media Types & Handling	
Paper Handling	Sheet feed, roll feed, input tray, media bin, automatic cutter
Paper Types	Bond and coated paper (bond, coated, heavyweight coated, recycled, plain, bright white), technical paper (natural tracing, vellum), film (clear, matte), photographic paper (satin, gloss, semigloss, premium, polypropylene), self-adhesive (adhesive, polypropylene)
Media Sizes	Standard: Rolls: 11 to 36" (27.9 to 91.4 cm) Sheets: 8.3 x 11 to 36 x 74.7" (21 x 27.9 to 91.4 x 189.7 cm) Standard sheets: A4, A3, A2, A1, A0 (A, B, C, D, E) Custom: Input Tray: 8.3 x 11 to 13 x 19" (21 x 27.9 to 33 x 48.3 cm) Manual Feed: 13 x 19 to 36 x 74.7" (33 x 48.3 to 91.4 x 189.7 cm) Roll: 11 to 36" (27.9 to 91.4 cm) External Diameter: 3.9" (99.1 mm) Up to 11.8 mil (0.3 mm)
Roll	
Media Thickness	
Scanner	
Speed	Color: Up to 1.5 in/sec (3.81 cm/sec) Grayscale: Up to 4.5 in/sec (11.43 cm/sec)
Scan Resolution	600 dpi
Maximum Scan Size	36 x 109" (91.4 x 276.9 cm)
Minimum Scan Size	5 x 5" (12.7 x 12.7 cm)
Thickness	31.5 mil (0.8 mm)
Copier	
Reduction/Enlargement	50 to 400%
Copy Resolution	600 dpi
Number of Copies	Up to 99 copies
Copier Settings	Content type, lighter/earker, background noise removal, background color removal, blue print invert, translucent media, color, scan full width (36"), auto de-skew, resize, copy margins, quality
Connectivity	
Interfaces	Gigabit Ethernet (1000Base-T) Wi-Fi Hi-Speed USB 2.0
Printer Language	HP-GL/2, HP-RTL, TIFF, JPEG, CALS G4, HP PCL 3 GUI, URF
Printing Paths	Printer driver, email printing, Apple AirPrint, Android Print Service, print from USB
Mobile Printing Features	Wi-Fi Direct and local Wi-Fi connectivity to enable mobile printing and scanning via HP ePrint, Apple AirPrint and HP All-in-One printer remote App Supports printing from most smartphones and tablets using Android and iOS operating systems
Drivers	HP-GL/2, HP-RTL drivers for Windows; HP PCL 3 GUI driver for Mac OS X and Windows
Physical	
Temperature	Operating: 41 to 104°F (5 to 40°C) Storage: -13 to 131°F (-25 to 55°C)
Operating Humidity	20 to 80% RH
Acoustic Noise	Sound Pressure: 48 dB(A) (printing); Sound Power: 6.5 B(A) (printing); <3.4 B(A) (sleep)
Power Consumption	Printing: 35 W Sleep: 3.5 W Standby: 0.2 W
Input Voltage	Auto Ranging: 100 to 240 VAC (±10%), 50/60 Hz (±3 Hz), 1.2 A maximum
Certifications	Safety USA and Canada (CSA certified), EU (LVD and EN 60950-1 compliant), Russia (GOST), Singapore (PSB), China (CCC), Mexico (NYCE), India (BIS) Electromagnetic Compliant with Class B requirements, including: USA (FCC rules),

Dimensions (WxDxH)
Weight
Packaging Info
Box Dimensions (LxWxH)

Canada (ICES), EU (EMC/R&TTE Directives), Australia (ACMA), New Zealand (RSM), China (CCC), Japan (VCCI); Certified as Class A product: Korea (KCC)

Environmental
ENERGY STAR, EPEAT Silver, CE marking (including RoHS, WEEE, REACH)

In compliance with WW RoHS materials restriction requirements in China, Korea, India, Vietnam, Turkey, Serbia, and Ukraine
55.2 x 24.8 x 45.5" (140.3 x 62.9 x 115.5 cm)

137.8 lb (62.5 kg)

62.5 x 25.4 x 22.6"