

HP DesignJet Z2100 44in non-Post Script Photo Printer



Rating: 4.0

Price:

Variant price modifier:

Price with discount:

Salesprice with discount:

USD 2,375.00

Discount:



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Manufacturer: [Hp](#)

Description

Item: Q6677D

UPC: 886111644186

Printing Method

Printing Technology

Print Resolution

HP Thermal Inkjet, Scalable Printing Technology

Input: 1200 x 1200 dpi

Optimized: Up to 2400 x 1200 dpi

Printers : HP DesignJet Z2100 44in non-Post Script Photo Printer

Print Speed	Best - Glossy Media: 15 min/page (A1/D) Normal - Glossy Media: 7.9 min/page on A1/D Normal - Coated Media: 4.2 min/page on A1/D Draft - Coated Media: 2 min/page on A1/D
Ink Type	HP Vivera pigment ink
Ink Palette	Cyan, magenta, yellow, light cyan, light magenta, matte black, photo black, light gray
Ink Droplet Size	4 pl: light cyan, light magenta, light gray, photo black 6 pl: cyan, magenta, yellow, matte black
Number of Nozzles	Per Color: 1056 nozzles Total: 8448 nozzles
Line Accuracy	±2%
Lightfastness	~200 years fade resistance
Water Resistance	Water-resistant on a range of HP creative and specialty media
Image Quality	
Color Accuracy	Median: < 1.6 dE2000 95% Of Colors: < 2.8 dE2000 < 1 dE2000 in less than 5 minutes Average < 0.5 dE2000, 95% of colors < 1.4 dE2000 print-to-print repeatability
Color Stability	
Repeatability	4 L min / 2.5 D
Maximum Optical Density	
Paper Handling	
Paper-Feed Method	Sheet feed, roll feed, automatic cutter (cuts all media except canvas)
Media Types	Photographic, proofing, fine art printing material, self-adhesive, banner and sign, bond and coated, film, backlit, fabric/textile
Media Weight	Up to 133 lb (500 g/m2)
Media Thickness	Up to 31.5 mil (0.8 mm)
Paper Sizes	Sheet: 8.5 x 11.0" to 24.0 x 66.0" (21.59 x 27.94 to 60.96 x 167.64 cm) Roll: 11.0 to 24.0" (27.94 to 60.96 cm) wide
Margins	Sheet: 0.2 x 0.67 x 0.2 x 0.2" (5.0 x 17.0 x 5.0 x 5.0 mm) Roll: 0.2 x 0.2 x 0.2 x 0.2" (5.0 x 5.0 x 5.0 x 5.0 mm)
Maximum Roll Print Length	300' (91.44 m)
Connectivity	
Memory	128 MB
Hard Disk Capacity	80 GB
Interface	Fast Ethernet (10/100Base-T) port Hi-Speed USB 2.0 certified port EIO Jetdirect accessory slot
Printer Language	HP PCL 3 GUI
OS Compatibility	Windows: Vista (32 & 64-bit), XP (Home and Professional, 32 and 64-bit), Server 2008 (32 and 64-bit), Server 2003 (32 and

	64-bit) Mac: OS X v 10.4 and 10.5	
General Attributes		
Power Requirements	100 to 240 VAC (±10%), 50/60 Hz (±3 Hz), 2 A max	
Power Consumption	200 Watts maximum	
Certifications	Safety: IEC 60950-1 compliant, EU LVD and EN 60950-1 compliant, certified by CSA for Canada and US, Argentina IRAM, Singapore PSB, Russia GOST, China CCIB, Taiwan BSMI Electromagnetic: EU (EMC Directive), USA (FCC rules), Canada (DoC), Australia (ACA), New Zealand (MoC), China (CCC), Japan (VCCI), Korea (MIC) and Taiwan (BSMI)	
Temperature / Humidity	Operating Temperature: 41 to 104 °F (5 to 40 °C) <i>Recommended:</i> 59 to 95 °F (15 to 35 °C) Storage Temperature: -13 to 131 °F (-25 to 55 °C) Operating Humidity: 20 to 80% Storage Humidity: 0 to 95%	
Acoustics	Sound Pressure - Active: 49 dB(A) Sound Pressure - Standby: 29 dB(A) Sound Power - Active: 6.5 B(A) Sound Power - Standby: 4.4 B(A)	
Dimensions (WxDxH)	Printer: 49.7 x 27.2 x 41.2" (126.2 x 69.0 x 104.7 cm) Shipping: 57.8 x 30.7 x 29.1" (147.0 x 78.0 x 74.0 cm)	
Weight	Printer: 143 lb (65 kg) Shipping: 225 lb (102 kg)	
Packaging Info		
Package Weight		150.0 lb
Box Dimensions (LxWxH)		49.7 x 41.2 x 28.8"