HP DesignJet Z5200 Postscript 44in Printer

Rating: 5.0
Price:
Variant price modifier:

Price with discount:

Salesprice with discount:

USD 2,247.00

Discount:

[Ask a question about this product](#)

Manufacturer: [Hp](#)

Description

 Item: CQ113A

 UPC: 884962858080

Printing Method

Printing Technology	HP Thermal Inkjet
Maximum Resolution	Up to 2400 x 1200 optimized dpi
Minimum Ink Droplet Size	Light cyan, light magenta, light grey, photo black: 4 pl
	Cyan, magenta, yellow, matte black: 6 pl
Ink Type	HP Vivera pigment ink
Ink Palette	Cyan, magenta, yellow, light cyan, light gray, light magenta, matte black, photo black
Ink Cartridge Configuration	8 individual ink cartridges

Performance

Print Speed	*Line drawings:* 42 sec/page on D, 42.1 D prints/hour
	Color: Fast - 445 ft²/hr on plain media, *Best* - 5.1 min/page on D or up to 58 ft²/hr on glossy media
Input Buffer	32 GB (virtual memory capacity)
	160 GB hard disk

Paper Handling

Maximum Paper Width	44.0"
Maximum Printable Area	*Sheets:* 44.0 × 66.0"
	Rolls: 11.0 - 44.0"
Paper Sizes	*Sheets:* 8.5 × 11" - 44 × 66"
	Rolls: 11 to 44"
Borderless Photo Sizes	*Standard:* narrow margin
	Oversize: image printed on a page slightly larger than the size selected and cut by printer
	Borderless: image is slightly enlarged to ensure that no margin is left between the edges of the image and the edges of the paper
Paper Types	Photographic, proofing, fine art printing material, self-adhesive, banner and sign, bond and coated, backlit, fabric/textile
Special Media Support	Backlit, fabric, textile
Media Thickness	?31.5 mil
Maximum Media Roll Diameter	44.0"
Maximum Roll Print Length	300.0' (91.44 m)
Paper-Feed Method	Sheet feed, roll feed

Connectivity

Computer Interface	Gigabit Ethernet (1000Base-T); Hi-Speed USB 2.0 certified; EIO Jetdirect accessory slot
Network Capable	Ethernet
Graphics Support	Languages supported: HP-PCL3 GUI, CALS/G4, PostScript, PDF, TIFF, JPEG
Windows System Requirements	XP or newer
Mac OS System Requirements	10.4 or newer

Physical

Status Display	Error, warning, and usage information
Buffer/Ram	32 GB RAM; 160 GB hard disk
Image Preview Display	N/A
Front Panel Controls	Ink levels, paper type, unload paper, form feed and cut, menu, ok, 4 directional keys, cancel, power
Power Consumption	*Maximum:* 170 watts
	Power Save: < 12 watts (< 30 watts with embedded DFE)
	Off: 0.1 watts
Power Requirements	Input voltage (auto ranging) 100 to 240 VAC (±10%), 50/60 Hz (±3 Hz), 2 A max
Dimensions	69.7 × 27.2 × 41.2" (177.03 × 69.08 × 104.65 cm)
Weight	189 lb (85.73 kg)
User-Replaceable Items	Print heads (4), ink cartridges (8)
Operating Temperature	41 - 104º F (5 - 40º C)
Storage Temperature	-13 - 131 ºF (-25 - 55 ºC)
Operating Humidity	20 to 80% relative humidity
Acoustic Noise	*Sound pressure:* active - 49 dB(A), standby - 29 dB (A)
	Sound power: active - 6.5 B(A), standby - 4.4 B(A)

Certification

Safety Compliance	USA and Canada (CSA certified); EU (LVD and EN 60950-1 compliant); Russia (GOST); Singapore (PSB); China (CCC); Argentina (IRAM); Mexico (NYCE)
Electromagnetic Compatibility	Compliant with Class B requirements, including: USA (FCC rules), Canada (ICES), EU (EMC Directive), Australia (ACMA), New Zealand (RSM), China (CCC), Japan (VCCI); Certified as Class A product: Korea (KCC)
Environmental Compliance	WEEE; EU RoHS; China RoHS; REACH; EuP; FEMP

Packaging Info

Package Weight

Box Dimensions (LxWxH)

249.0 lb

75.5 x 30.5 x 30.0"