



HP Designjet 4020ps 42-in Printer large format printer Ethernet LAN



Brand : HP

Product family: Designjet

Product code: CM766A

Product name : Designjet 4020ps 42-in Printer

Designjet 4020ps 1067 mm 3.3 min/page, A1 (coated), 3.9 min/page, A1 (glossy), 608 MB, 160 GB HD

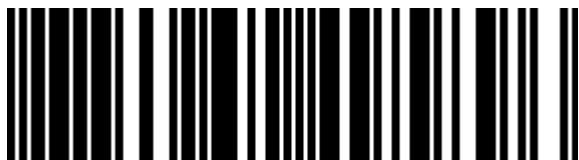
HP Designjet 4020ps 42-in Printer large format printer Ethernet LAN:

Meet your deadlines and grow your business with a robust HP Designjet printer which is easy to use and manage, has a large capacity for unattended printing, and you can count on it to deliver fast, high quality, cost-effective output.

HP Designjet 4020ps 42-in Printer. Page description languages: HP-GL/2, HP-RTL, TIFF, Print cartridge volume (metric): HP 90 Ink Cartridge: black (775 ml); black, cyan, magenta, yellow (400 ml); cyan, magenta, yellow..., Print head: 8 (2 each black, cyan, magenta, yellow). Maximum output capacity: 50 sheets. Media types supported: Bond and coated paper (bond, coated, heavyweight coated, super heavyweight plus matte), technical..., Media thickness: > 0.4, Maximum roll length: 91.4 m. Ethernet interface type: Gigabit Ethernet. Built-in processor: Intel® Celeron®, Processor frequency: 2000 MHz, Certification: WEEE, EU RoHS, REACH, EuP

Printing		System requirements	
Print head nozzles	524	Compatible operating systems	Windows Vista (32/64-bit), Microsoft Windows Server 2008 (32/64-bit), XP Home and Professional (32/64-bit), Server 2003 (32/64 bit), Mac OS X v10.4.x, v10.5, Linux
Colour printing technology	HP Colour Layering Technology		
Number of print cartridges *	4		
Page description languages *	HP-GL/2, HP-RTL, TIFF		
Print cartridge volume (metric)	HP 90 Ink Cartridge: black (775 ml); black, cyan, magenta, yellow (400 ml); cyan, magenta, yellow (225 ml)	Sustainability	
Print head	8 (2 each black, cyan, magenta, yellow)	Sustainability certificates	ENERGY STAR
Print speed (colour image, draft quality, coated paper)	31.6 m²/hr 339.9 ft²/hr	Weight & dimensions	
Print speed (imperial)	1000 ft²/hr	Maximum dimensions (W x D x H)	1930 x 800 x 1350 mm
Print speed colour line drawing (draft, A1 plain paper)	100 A1 prints per hour	Dimensions (WxDxH)	1930 x 800 x 1350 mm
Print time black and white line drawing (draft, metric A1 plain paper)	25 sec/page	Weight	115 kg
Print time colour line drawing (draft, A1)	25 sec/page	Product dimensions when open (LxWxD)	193 cm (76")
		Size (imperial)	193 cm (76")
		Weight (imperial)	253.5 lb
Input & output capacity		Packaging data	
Total number of input trays	1	Package weight	175.9 kg
Maximum output capacity	50 sheets	Package dimensions (WxDxH)	2130 x 780 x 1240 mm
Paper handling		Package dimensions (W x D x H)	2131.1 x 779.8 x 1239.5 mm (83.9 x 30.7 x 48.8")
Paper handling	Manual single-sheet feed, manual roll feed	Package weight (imperial)	175.5 kg (387 lbs)
Duplex print options	None (not supported)	Bundled software	HP Designjet Windows drivers, HP Designjet Mac drivers, ICC profiles
Standard media sizes	A3, A2, A1, A0	Other features	
		Minimum system requirements for Macintosh	Mac OS X v10.4 or higher: PowerPC G3 or Intel Core Processor, 512 MB RAM, 1 GB available hard disk space
		Line accuracy	+/- 0.1%
		Compatible ink types, supplies	Dye-based (C, M, Y), pigment-based (K)
		Acoustic power emissions	7 B(A) (active/printing), 5.7 B(A) (standby)
		Print quality (colour, best quality)	2400 DPI

Paper handling		Other features	
Media types supported	Bond and coated paper (bond, coated, heavyweight coated, super heavyweight plus matte), technical paper (natural tracing, translucent bond, vellum), film (clear, matte, polyester), photographic paper (satin, gloss, semi-gloss, matte, high-gloss), proofing paper (semi-gloss, semi-gloss contract), self-adhesive (indoor paper, polypropylene, vinyl), banner and sign material (banners, outdoor paper, blue back billboard paper), fine art printing material (aquarella art paper, canvas paper)	Minimum system requirements	Microsoft Windows, Linux: Intel Pentium 4 (1 GHz), 512 MB RAM, 2 GB available hard disk space Microsoft Windows, Linux: Intel Pentium 4 (1 GHz), 1 GB RAM, 2 GB available hard disk space Mac OS X v10.4 or higher: PowerPC G4, G5, or Intel Core Processor, 1 GB RAM, 2 GB available hard disk space
Custom media sizes	Roll widths: up to 1067 mm; Roll lengths: up to 91.4 m	Embedded web server	✓
Media thickness	> 0.4	Print quality (black, best quality)	2400 x 1200 DPI
Maximum roll length	91.4 m	Print quality (black, draft quality)	1200 DPI
Maximum roll diameter	13.5 cm	Electromagnetic compatibility	Compliance for Class A ITE products: EU (EMC Directive)
Print margin cut-sheet	11.5 x 25 x 5 x 5 mm	Printer management	HP Embedded Web Server
Print margin roll	5 mm	Safety	EU (LVD and EN60950-1 compliant), Russia (GOST)
Media weights by paper path	50 to 350 g/m ²	Print quality (black, normal quality)	1200 DPI
Recommended media weight	50 - 350 g/m ²	Driver updates	http://go/4020ps/drivers
Maximum media width	1067 mm	Ink drop	5 pl (C, M, Y); 15 pl (K)
Media handling	Manual single-sheet feed, manual roll feed, automatic cutter	Control panel	Monochrome, illuminated and graphical LCD display area; 2 LEDs: Power, Status; 8 keys: Power, Reset, Form Feed and Cut, Cancel, Up, Down, Back, Select; 1 basic On/Off buzzer
Maximum paper trays	1	Acoustic power emissions (standby)	57 dB
Roll top margin	5 mm	Driver LAN	Novell NetWare 5.x/6.x clients
Media sizes supported (imperial)	B; C; D; E	JetDirect Compatible Products	✓
Media thickness (by paper path)	Up to 0.4 mm	Line width minimum	0.003 in
Non-printable area roll media (imperial)	0.2 x 0.2 x 0.2 x 0.2 in	Maximum print length (imperial)	300 ft (operating system and application dependent)
Recommended media weight (imperial)	.16 to .53 lb	Media sizes standard (imperial rolls)	B to E-size sheets; up to 42-in rolls
Ports & interfaces		Non-printable area (imperial cut-sheet)	0.45 x 0.98 x 0.2 x 0.2 in
Ethernet interface type	Gigabit Ethernet	Roll maximum input	1
Ethernet LAN *	✓	Acoustic pressure emissions (standby)	38 dB(A)
USB port *	✗	Logistics data	
Firewire (IEEE 1394) ports	1	Products per pallet	153 pc(s)
RJ-45 ports quantity	1		
Performance			
Built-in processor	Intel® Celeron®		
Processor frequency	2000 MHz		
Certification	WEEE, EU RoHS, REACH, EuP		
Power			
Power requirements	Input voltage (auto ranging) 100 to 127 VAC (+/- 10%), 6 A; 220 to 240 VAC (+/- 10%), 3 A; 50/60 Hz (+/- 3 Hz)		
Power consumption (off)	1 W		
Operational conditions			
Recommended operating temperature range (T-T)	15 - 30 °C		
Operating temperature (T-T)	5 - 40 °C		
Operating relative humidity (H-H)	20 - 80%		
Storage temperature (T-T)	-20 - 55 °C		
Operating temperature (T-T)	59 - 86 °F		
Storage relative humidity (H-H)	0 - 95%		
Operating altitude (imperial)	10,000 ft		



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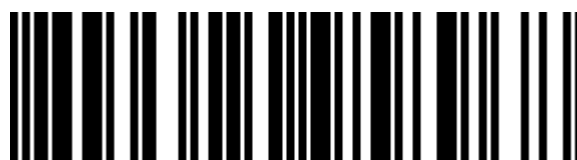
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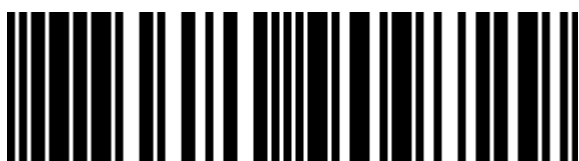
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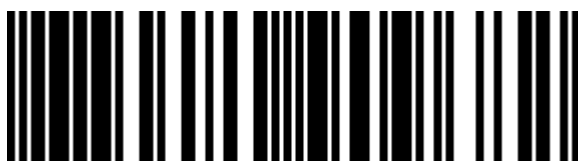
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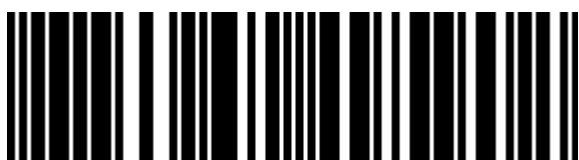
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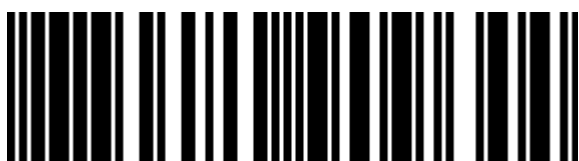
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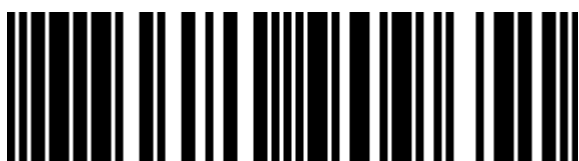
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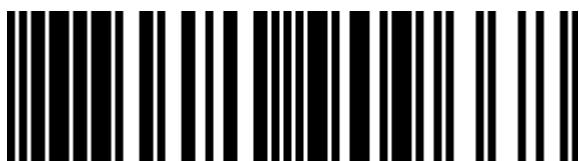
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