



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

Brand : HP

Product family: Designjet

Product code: CM765A

Product name : Designjet
4020 42-in Printer



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

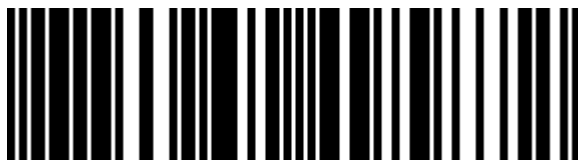
[HP Designjet 4020 42-in Printer large format printer Ethernet LAN:](#)

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 4020 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		Operational conditions	
Print head nozzles	524	Operating altitude (imperial)	10,000 ft
Colour printing technology	HP Colour Layering Technology	System requirements	
Number of print cartridges *	4	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
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 m ² /hr 339.9 ft ² /hr	Weight & dimensions	
Print speed (imperial)	1000 ft ² /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")
Input & output capacity		Size (imperial)	193 cm (76")
Total number of input trays	1	Weight (imperial)	253.5 lb
Maximum output capacity	50 sheets	Packaging data	
Paper handling		Package weight	175.9 kg
Paper handling	Manual single-sheet feed, manual roll feed	Package dimensions (WxDxH)	2130 x 780 x 1240 mm
Duplex print options	None (not supported)	Package dimensions (W x D x H)	2131.1 x 779.8 x 1239.5 mm (83.9 x 30.7 x 48.8")
Standard media sizes	A3, A2, A1, A0	Package weight (imperial)	175.5 kg (387 lbs)
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)	Bundled software	HP Designjet Windows drivers, HP Designjet Mac drivers, ICC profiles
		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	
Custom media sizes	Roll widths: up to 1067 mm; Roll lengths: up to 91.4 m	Minimum system requirements	Microsoft Windows, Linux: Intel Pentium 4 (1 GHz), 512 MB RAM, 2 GB available hard disk space
Media thickness	> 0.4		Microsoft Windows, Linux: Intel Pentium 4 (1 GHz), 1 GB RAM, 2 GB available hard disk space
Maximum roll length	91.4 m		Mac OS X v10.4 or higher: PowerPC G4, G5, or Intel Core Processor, 1 GB RAM, 2 GB available hard disk space
Maximum roll diameter	13.5 cm		
Print margin cut-sheet	11.5 x 25 x 5 x 5 mm		
Print margin roll	5 mm	Embedded web server	✓
Media weights by paper path	50 to 350 g/m²		
Recommended media weight	50 - 350 g/m²		
Maximum media width	1067 mm	Print quality (black, best quality)	2400 x 1200 DPI
Media handling	Manual single-sheet feed, manual roll feed, automatic cutter	Print quality (black, draft quality)	1200 DPI
		Electromagnetic compatibility	Compliance for Class A ITE products: EU (EMC Directive)
Maximum paper trays	1	Printer management	HP Embedded Web Server
Roll top margin	5 mm	Safety	EU (LVD and EN60950-1 compliant), Russia (GOST)
Media sizes supported (imperial)	B; C; D; E	Print quality (black, normal quality)	1200 DPI
Media thickness (by paper path)	Up to 0.4 mm	Driver updates	Latest driver upgrade information available on http://go/4020/drivers
Non-printable area roll media (imperial)	0.2 x 0.2 x 0.2 x 0.2 in	Ink drop	5 pl (C, M, Y); 15 pl (K)
Recommended media weight (imperial)	.16 to .53 lb	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
Ports & interfaces			
Ethernet interface type	Gigabit Ethernet		
Ethernet LAN *	✓		
USB port *	✗		
Firewire (IEEE 1394) ports	2	Acoustic power emissions (standby)	57 dB
RJ-45 ports quantity	1	Driver LAN	Novell NetWare 5.x/6.x clients
Performance		JetDirect Compatible Products	✓
Built-in processor	Intel® Celeron®	Line width minimum	0.003 in
Processor frequency	2000 MHz	Maximum print length (imperial)	300 ft (operating system and application dependent)
Certification	WEEE, EU RoHS, REACH, EuP	Media sizes standard (imperial rolls)	B to E-size sheets; up to 42-in rolls
Power		Non-printable area (imperial cut-sheet)	0.45 x 0.98 x 0.2 x 0.2 in
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)	Roll maximum input	1
		Acoustic pressure emissions (standby)	38 dB(A)
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%		



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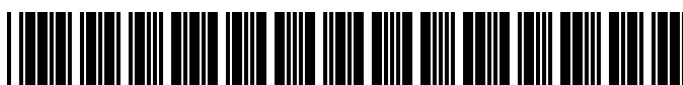
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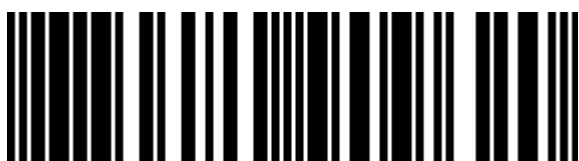
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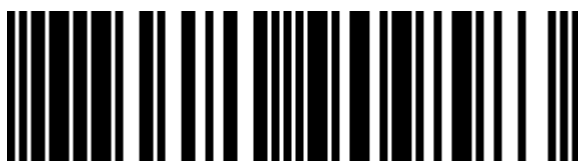
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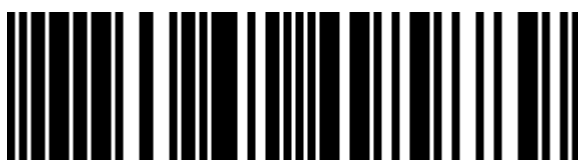
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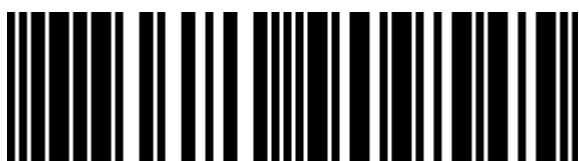
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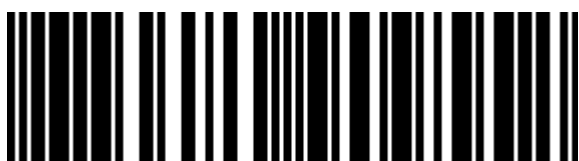
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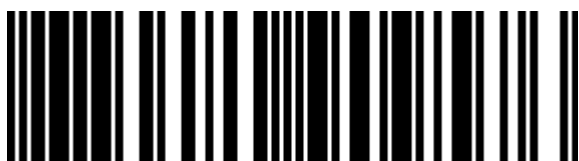
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