



9075 Byers Road  
 Miamisburg, Ohio 45342  
 888-649-5624

business partner



Qty	Description	Quote	Extended
1	<b>Designjet 4020ps 42" color printer CM766A</b>	8722.00	8722.00
	New PS printer, stand, basket	<i>included</i>	<i>included</i>
	PostScript, PDF, HP-GL/2, HP-RTL, CALS G4	<i>included</i>	<i>included</i>
	maintenance & Ink cartridges	<i>included</i>	<i>included</i>
	printheads, startup/driver DVD	<i>included</i>	<i>included</i>
	160G Hard disk, 608 MB memory	<i>included</i>	<i>included</i>
<b>Optional Services</b> continental US			
	Installation Packages continental US only		
	Onsite Installation, Set up & Training	399.95	
	Telephone self installation assistance	<i>included</i>	<i>included</i>
	Warranties & Extended warranties		
	1 year onsite warranty	<i>included</i>	<i>included</i>
	3 year extended warranty	1979.95	
	4 year extended warranty	2919.95	
	5 year extended warranty	3739.95	
<b>Additional Discounts and Rebates*</b>			
1	Net 00 Discount	-872.20	-872.20
1	<b>Instant Rebate</b> limited to in-stock units only	-100.00	-100.00
1	Competitive upgrade / promo code - CITU*	-750.00	-750.00
<b>Freight</b> continental US			
1	FOB Motor Carrier w curbside delivery	<i>included</i>	<i>included</i>
	liftgate	50.00	
	liftgate with inside delivery	100.00	
	White Glove / No Touch - estimate*	250.00	
		<b>Total</b>	<b>6999.80</b>



**New**  
**Designjet 4020ps 42"**  
**Total Package**

*as quoted above*

**\$6,999.80**

[4020 Brochure](#)

**36 month FMV Lease**  
**as low as \$232.50 month**

Ohio shipments and will calls subject to sales tax

\* Contact a Designjet US specialist for terms and conditions

All information on this page is subject to change without notice - supplies are limited

To order call **888.649.5624** or email **Daycad@Designjet.US**

# HP Designjet 4020 Printer series

## Technical specifications

<b>Print speed</b>	25 sec/page on D/A1 <sup>7</sup> , 1000 ft <sup>2</sup> /hr (93 m <sup>2</sup> /hr) <sup>8</sup> , 100 D/A1 prints per hour <sup>9</sup>
<b>Printing</b>	
Print resolution	Up to 2400 x 1200 optimized dpi
Margins (top x bottom x left right)	Roll: 0.2 x 0.2 x 0.2 x 0.2 in (5 x 5 x 5 x 5 mm) Sheet: 0.45 x 0.98 x 0.2 x 0.2 in (11.5 x 25 x 5 x 5 mm)
Technology	HP Thermal Inkjet
Ink cartridge colors	Black, cyan, magenta, yellow
Ink types	Dye-based (cyan, magenta, yellow), pigment-based (black)
Ink drop	5 pl (cyan, magenta, yellow), 15 pl (black)
Line accuracy	+/- 0.1% <sup>3</sup>
Line width	Minimum line width (HP-GL/2 addressable): 0.0007 in (0.02 mm) Guaranteed minimum line thickness (ISO/IEC 13660:2001(E))*: 0.0027 in (0.07 mm)
<b>Memory</b>	608 MB memory (upgradeable to 1120 MB), 160 GB hard disk
<b>Media</b>	
Handling	Manual single-sheet feed, manual roll feed, automatic cutter
Types	Bond and coated paper, technical paper, film, photographic paper, proofing paper, self-adhesive, banner and sign material, fine art printing material
Thickness	Up to 15.7 mil (0.4 mm)
Weight	0.11 to 0.77 lb (50 to 350 g/m <sup>2</sup> )
Size	Sheets and rolls in sizes B, C, D, E (A3, A2, A1, A0) and up to 42 in (1067 mm) wide
<b>Connectivity</b>	
Interfaces (standard)	1 Gigabit Ethernet (1000Base-T) port, 2 FireWire (IEEE1394a compliant) ports, 1 EIO Jeldirect accessory slot
Interfaces (optional)	HP Jeldirect print servers
Drivers (included)	HP-GL/2, HP-RTL, PostScript <sup>®</sup> drivers for Windows; HP PCL 3 GUI, PostScript <sup>®</sup> drivers for Mac OS X; support for Citrix XenApp and Citrix XenServer environments
Print languages (standard)	HP Designjet 4020: HP-GL/2, HP-RTL, TIFF, JPEG, CALS G4 HP Designjet 4020ps: Adobe <sup>®</sup> PostScript 3, Adobe <sup>®</sup> PDF 1.5, HP-GL/2, HP-RTL, TIFF, JPEG, CALS G4
<b>Supported operating systems</b>	
	Windows Vista, Windows Server 2008, Windows XP, Windows Server 2003, Mac OS X 10.4 and 10.5, Linux <sup>1</sup>
<b>Dimensions</b>	
Printer	76 x 31.5 x 53.2 in (1930 x 800 x 1350 mm)
Shipping	83.9 x 28 x 47.8 in (2130 x 710 x 1215 mm)
<b>Weight</b>	
Printer	253.5 lb (115 kg)
Shipping	387.8 lb (175.9 kg)
<b>What's in the box</b>	
	Printer, 42-in printer stand and bin, printheads (x8), printhead cleaners (x8), introductory ink cartridges, documentation and drivers CD, user maintenance kit, setup poster, Customer Service Guide, Serif PosterDesigner Pro poster, power cord

7 Mechanical printing time. Line drawing printed in Fast mode on HP Bright White Inkjet Paper (Bond). Speed indicated is maximum printer speed.  
8 Color image (100% color coverage) printed in Fast mode on HP Bright White Inkjet Paper (Bond). Speed indicated is maximum printer speed.  
9 Multi-copy printing; total printing time. Line drawings printed in Fast mode on HP Bright White Inkjet Paper (Bond). Speed indicated is maximum printer speed.

## Environmental ranges

Operating temperature	41 to 104° F (5 to 40° C)
Recommended operating temperature	59 to 86° F (15 to 30° C)
Storage temperature	-4 to 131° F (-20 to 55° C)
Operating humidity	20 to 80% RH

## Acoustic

Sound pressure, active	53 dB(A)
Sound pressure, standby	38 dB(A)
Sound power, active	7.0 B(A)
Sound power, standby	5.7 B(A)

## Power consumption

Maximum	500 watts
Input voltage (auto ranging)	100 to 127 VAC (+/- 10%), 6 A; 220 to 240 VAC (+/- 10%), 3 A; 50/60 Hz (+/- 3 Hz)

## Certification

Safety	USA and Canada (CSA certified), EU (LVD and EN60950-1 compliant), Russia (GOST), Singapore (PSB), China (CCC), Argentina (IRAM), Mexico (NYCE)
Environmental	EU & China RoHS, WEEE, REACH, EuP
Electromagnetic	Compliance for Class A ITE products: EU (EMC Directive), USA (FCC Rules), Canada (ICES), Australia (ACA), New Zealand (MoC), China (CCC), Japan (VCCI); Certified as Class A product: Korea (KCC), Taiwan (BSMI)
Energy Star qualified models	see: www.hp.com/go/energystar

## Warranty

	One-year limited hardware warranty
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## HP Care Pack Services

UN412E	HP 3-Year Next Day Onsite Services
H4518E	HP Installation Services with Network Setup
UN409E	HP 3-Year Same Day Onsite Service (9x5)
UN405E	HP 3-Year Same Day Onsite Service (13x5)

## Ordering information

<b>Product</b>	HP Designjet 4020 42-in Printer HP Designjet 4020ps 42-in Printer
<b>Accessories</b>	HP Designjet 42-in Roll Feed Spindle HP Designjet High Speed USB 2.0 card HP Designjet 512 MB Memory Upgrade HP Jeldirect 630n IPv6 Gigabit Print Server HP Jeldirect 635n IPv6/PPsec Print Server Serif PosterDesigner Pro for HP SCP reprocontrol for HP (1 printer) SCP reprocontrol for HP (2 printers) HP Designjet 4520 Scanner
<b>Original HP ink cartridges</b>	HP 90 Black Printhead and Cleaner HP 90 Cyan Printhead and Cleaner HP 90 Magenta Printhead and Cleaner HP 90 Yellow Printhead and Cleaner HP 90 225-ml Cyan Ink Cartridge HP 90 225-ml Magenta Ink Cartridge HP 90 225-ml Yellow Ink Cartridge HP 90 400-ml Cyan Ink Cartridge HP 90 400-ml Magenta Ink Cartridge HP 90 400-ml Yellow Ink Cartridge HP 90 400-ml Black Ink Cartridge HP 90 775-ml Black Ink Cartridge HP 90 Black Printhead/Cleaner & Ink Cartridge, 400-ml, Value Pack HP 90 Cyan Printhead/Cleaner & Ink Cartridge, 400-ml, Value Pack HP 90 Magenta Printhead/Cleaner & Ink Cartridge, 400-ml, Value Pack HP 90 Yellow Printhead/Cleaner & Ink Cartridge, 400-ml, Value Pack HP 90 Black Ink Cartridges, 400-ml, 3-ink Multipack HP 90 Cyan Ink Cartridges, 400-ml, 3-ink Multipack HP 90 Magenta Ink Cartridges, 400-ml, 3-ink Multipack HP 90 Yellow Ink Cartridges, 400-ml, 3-ink Multipack HP 90 Black Ink Cartridges, 775-ml, 3-ink Multipack HP 90 Black Printhead Cleaner
<b>Original HP large-format printing materials</b>	HP Universal Bond Paper 80 g/m <sup>2</sup> , 36 in. x 150 ft/914 mm x 45.7 m HP Universal Bond Paper 80 g/m <sup>2</sup> , 36 in. x 574 ft/914 mm x 175 m HP Bright White Inkjet Paper 90 g/m <sup>2</sup> , 36 in. x 300 ft/914 mm x 91.4 m HP Coated Paper 90 g/m <sup>2</sup> , 36 in. x 150 ft/914 mm x 45.7 m HP Coated Paper 90 g/m <sup>2</sup> , 36 in. x 300 ft/914 mm x 91.4 m HP Heavyweight Coated Paper 131 g/m <sup>2</sup> , 36 in. x 100 ft/914 mm x 30.5 m HP Heavyweight Coated Paper 131 g/m <sup>2</sup> , 42 in. x 225 ft/1067 mm x 67.5 m HP Natural Tracing Paper 90g/m <sup>2</sup> , 36 in. x 150 ft/914 mm x 45.7 m HP Clear Film 174 g/m <sup>2</sup> , 36 in. x 75 ft/914 mm x 22.9 m HP Matte Film 160 g/m <sup>2</sup> , 36 in. x 125 ft/914 mm x 38.1 m HP Universal High-gloss Photo Paper 190 g/m <sup>2</sup> , 36 in. x 100 ft/914 mm x 30.5 m HP Universal Semi-gloss Photo Paper 190 g/m <sup>2</sup> , 36 in. x 100 ft/914 mm x 30.5 m HP Cottle-free Heavyweight Coated Paper 170 g/m <sup>2</sup> , 24 in. x 100 ft/610 mm x 30.5 m HP Cottle-free Heavyweight Coated Paper 170 g/m <sup>2</sup> , 36 in. x 100 ft/914 mm x 30.5 m HP Cottle-free Heavyweight Coated Paper 170 g/m <sup>2</sup> , 42 in. x 100 ft/1067 mm x 30.5 m HP Cottle-free Coated Paper 100 g/m <sup>2</sup> , 24 in. x 150 ft/610 mm x 45.7 m HP Cottle-free Coated Paper 100 g/m <sup>2</sup> , 36 in. x 150 ft/914 mm x 45.7 m HP Cottle-free Coated Paper 100 g/m <sup>2</sup> , 42 in. x 150 ft/1067 mm x 45.7 m HP Recycled Bond Paper 80 g/m <sup>2</sup> , 24 in. x 150 ft/610 mm x 45.7 m HP Recycled Bond Paper 80 g/m <sup>2</sup> , 36 in. x 150 ft/914 mm x 45.7 m HP Recycled Bond Paper 80 g/m <sup>2</sup> , 42 in. x 150 ft/1067 mm x 45.7 m HP Recycled Bond Paper 80 g/m <sup>2</sup> , (A2) 16.5 in. x 150 ft/420 mm x 45.7 m HP Everyday Adhesive Matte Polypropylene 180 g/m <sup>2</sup> , 36 in. x 75 ft/914 mm x 22.9 m HP Everyday Adhesive Matte Polypropylene 180 g/m <sup>2</sup> , 42 in. x 75 ft/1067 mm x 22.9 m HP Everyday Adhesive Matte Polypropylene 180 g/m <sup>2</sup> , 24 in. x 75 ft/610 mm x 22.9 m HP Durable Banner with DuPont <sup>™</sup> Tyvek <sup>®</sup> 140 g/m <sup>2</sup> , 36 in. x 75 ft/914 mm x 22.9 m HP Durable Banner with DuPont <sup>™</sup> Tyvek <sup>®</sup> 140 g/m <sup>2</sup> , 42 in. x 75 ft/1067 mm x 22.9 m HP Durable Banner with DuPont <sup>™</sup> Tyvek <sup>®</sup> 140 g/m <sup>2</sup> , 60 in. x 75 ft/1524 mm x 22.9 m

More HP large-format printing material sizes and weights available at:  
[www.hp.com/go/designjet/supplies](http://www.hp.com/go/designjet/supplies)

## ecoHIGHLIGHTS

### HP DESIGNJET 4020 PRINTER

#### ECO INFORMATION

- Save paper and avoid printing mistakes with HP Instant Printing Utility 2.0
- Less ink wasted thanks to efficient installation and maintenance routine.
- Free, convenient cartridge recycling<sup>1</sup>
- Supports 100% recycled media



ENERGY STAR<sup>®</sup> Qualified Product

1. In countries where the HP's Planet Partner Program operates

[www.hp.com/ecosolutions](http://www.hp.com/ecosolutions)

Please recycle your printing hardware and supplies.  
Find out how at our website.



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