



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

business partner



| Qty | Description | Quote | Extended |
|--|--|-----------------|-----------------|
| 1 | Designjet 4520 42" color printer CM767A | 9275.00 | 9275.00 |
| | New Multi roll printer, stand, basket | <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> |
| Optional Services <small>continental US</small> | | | |
| | Installation Packages <small>continental US only</small> | | |
| | 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 | 2675.95 | |
| | 4 year extended warranty | 3975.95 | |
| | 5 year extended warranty | 5175.95 | |
| Additional Discounts and Rebates* | | | |
| 1 | Net 00 Discount | -927.50 | -927.50 |
| 1 | Instant Rebate limited to in-stock units only | -1000.00 | -1000.00 |
| 1 | Competitive upgrade / promo code - CITU* | -2000.00 | -2000.00 |
| Freight <small>continental US</small> | | | |
| 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 | |
| Total | | | 5347.50 |



New
Designjet 4520 42"
Total Package
as quoted above

\$5,347.50

[4520 Brochure](#)

36 month FMV Lease
as low as \$192.50 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 4520 Printer series

Technical specifications

| | |
|--|---|
| Print speed | 25 sec/page on D/A1 ¹⁰ , 1000 ft ² /hr (93 m ² /hr) ¹¹ , 100 D/A1 prints per hour ¹² |
| Print | |
| Print resolution | Up to 2400 x 1200 optimized dpi |
| Margins (top x bottom x left x right) | 0.2 x 0.2 x 0.2 x 0.2 in (5 x 5 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% ¹³ |
| 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) |
| Printer media | |
| Thickness | Up to 15.7 mil (0.4 mm) |
| Weight | 0.11 to 0.72 lb (50 to 328 g/m ²) |
| Size | Rolls up to 42 in (1067 mm) wide |
| Scan¹⁴ | |
| Scan speed | Color (200 dpi/400 dpi Turbo): 3 in./sec (76 mm/sec) Black-and-white (200 dpi/400 dpi Turbo): 10 in./sec (254 mm/sec) Enhanced mode: 9600 x 9600 dpi, with variable resolution settings from 50 dpi in increments of 1 dpi Best mode: 300 x 300 dpi Normal mode: 200 x 200 dpi Draft mode: 150 x 150 dpi |
| Scan/copy resolution | 42 in (1067 mm) |
| Maximum scan width | 42 in (1067 mm) |
| Maximum scan thickness | 0.6 in (15 mm) |
| Memory | |
| Printer | 608 MB memory (upgradeable to 1120 MB), 160 GB hard disk |
| Scanner ¹⁴ | 1 GB memory, 40 GB hard disk |
| Media Handling | |
| Printers | Two automatic rolls, automatic roll-switching, automatic cutter |
| Scanner ¹⁴ | Straight-through scan paper path for sheet and cardboard originals |
| Media Types | |
| Printers | Bond and coated paper, technical paper, film, photographic paper, proofing paper, self-adhesive, banner and sign material |
| Scanner ¹⁴ | Non-abrasive paper, vellum, Mylar, sepia, blueprints, plastic, film, plastic laminate, foamed board, cardboard. (No plywood, stone plates, metal plates or abrasive, dirty, rough, sharp edged, metal damped, or burn surfaces or transparencies) |
| Stacker | Paper (plain, inkjet, coated, heavyweight coated, super heavyweight coated, semi-gloss, translucent bond, natural tracing, photo, vellum) ¹³ |
| Connectivity | |
| Interfaces (standard): Printers | 1 Gigabit Ethernet (1000Base-T) port, 2 FireWire (IEEE1394a compliant) ports, 1 EIO Jetdirect accessory slot |
| Interfaces (standard): Scanner ¹⁴ | 1 Gigabit Ethernet (1000Base-T) port, 1 FireWire (IEEE1394a compliant) port |
| Drivers (included) | HP-GL/2, HPRTL, PostScript [®] drivers for Windows; HP PCL 3 GUI, PostScript [®] drivers for Mac OS X 10.4/10.5; support for Citrix XenApp and Citrix XenServer environments |
| Print languages (standard) | |
| 4520 | HP-GL/2, HPRTL, TIFF, JPEG, CALS G4 |
| 4520ps & 4520 HD-MFP | Adobe PostScript 3, Adobe PDF 1.5, HP-GL/2, HPRTL, TIFF, JPEG, CALS G4 |
| Dimensions (h x d x w) | |
| Printer | 76 x 31.5 x 53.2 in (1930 x 800 x 1350 mm) |
| Scanner ¹⁴ | 70.8 x 40.2 x 54.3 in (1800 x 1020 x 1380 mm) |
| Stacker | 50.63 x 61.77 x 44.69 in (1286 x 1569 x 1135 mm) |
| Shipping Printer | 83.9 x 30.5 x 74.4 in (2130 x 775 x 1890 mm) |
| Shipping Scanner ¹⁴ | 75.2 x 26.8 x 24.2 in (1910 x 680 x 615 mm) |
| Shipping Stacker | 55.1 x 31.9 x 23.6 in (1400 x 810 x 23.6 mm) |
| Weight | |
| Printer | 408 lb (185 kg) |
| Scanner ¹⁴ | 204 lb (92.5 kg) |
| Stacker | 116 lb (53 kg) |
| Shipping Printer | 599.1 lb (272.3 kg) |
| Shipping Scanner ¹⁴ | 269 lb (122 kg) |
| Shipping Stacker | 143.3 lb (65 kg) |
| What's in the box | |
| HP Designjet 4520/4520ps | Printer, 42-in printer stand and bin, printheads (x8), printhead cleaners (x8), introductory ink cartridges, roll module, user maintenance kit, quick reference guide, setup poster, Serif PosterDesigner Pro poster, documentation and drivers CD, power cord |
| HP Designjet 4520 HD-MFP | All the features mentioned above, plus HP Designjet 4520 Scanner, scanner stand, touchscreen (panel PC), keyboard, quick reference guide, setup poster, documentation CD, system recovery DVD, customer service guide, FireWire cables (x2), Ethernet cable, power cord |

(1) Color image (100% color coverage) printed in Fast mode on HP Bright White Inkjet Paper (Bond). Speed indicated is maximum printer speed.

(2) 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.

(3) The HP Designjet 4520 Stacker does not support films, including HP Clear Film and HP Matte Film or other media with long drying times.

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| 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 |
| Recommended humidity | 25 to 75% RH |
| Acoustic | |
| Sound pressure, active | 53 dB(A) |
| Sound pressure, standby | 38 dB(A) |
| Sound power, active | 7.0 B(A) |
| Sound power, standby | 5.9 B(A) |
| Power consumption | |
| Maximum | 500 watts, 800 watts ¹⁴ |
| Power requirements | |
| Printers | Input voltage (auto ranging): 100 to 127 VAC (+/- 10%), 6 A; 220 to 240 VAC (+/- 10%), 3 A; 50/60 Hz (+/- 3 Hz); |
| Scanner | 100 to 240 VAC (+/- 10%), 50/60 Hz, 5 A maximum |
| Certification | |
| Safety | USA and Canada (CSA certified), EU (LVD and EN60950-1 compliant), Russia (GOST), Singapore (PSB), China (CCC), Argentina (IRAM), Mexico (NICE) |
| 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 (MIC), Taiwan (BSMI) see: www.hp.com/go/energystar |
| ENERGY STAR [®] qualified models | |
| Warranty | One-year limited hardware warranty |
| HP Care Pack Services | |
| UN397E | HP 3-Year Next Business Day Onsite |
| H4518E | HP Installation Service with Network Setup |
| UN394E | HP 3-Year Same Day Onsite Service (9x5) |
| UN390E | HP 3-Year Same Day Onsite Service (13x5) |



Ordering information

| | |
|--------------------|---|
| Product | HP Designjet 4520 42-in Printer |
| CM767A | HP Designjet 4520ps 42-in Printer |
| CM768A | HP Designjet 4520 HD-MFP |
| CM769A | HP Designjet 4520 HD-MFP |
| Accessories | |
| Q5676A | HP Designjet 42-in Roll Feed Spindle |
| Q5680A | HP Designjet High Speed USB 2.0 Card |
| CM973A | HP Designjet 512 MB Memory Upgrade |
| Q5677B | HP Designjet 4500 Stacker 110V |
| J7997G | HP Jetdirect 630n IPv6 Gigabit Print Server |
| J7961G | HP Jetdirect 635n IPv6/IEEE Print Server |
| CN088A | Serif PosterDesigner Pro for HP |
| CN454A | SCP reprocontrol for HP (1 printer) |
| CN455A | SCP reprocontrol for HP (2 printers) |
| CM770A | HP Designjet 4520 Scanner (comes as standard with HP Designjet 4520 HD-MFP) |

Original HP ink cartridges

| | |
|--------|---|
| C5054A | HP 90 Black Printhead and Cleaner |
| C5055A | HP 90 Cyan Printhead and Cleaner |
| C5056A | HP 90 Magenta Printhead and Cleaner |
| C5057A | HP 90 Yellow Printhead and Cleaner |
| C5060A | HP 90 225-ml Cyan Ink Cartridge |
| C5062A | HP 90 225-ml Magenta Ink Cartridge |
| C5064A | HP 90 225-ml Yellow Ink Cartridge |
| C5061A | HP 90 400-ml Cyan Ink Cartridge |
| C5063A | HP 90 400-ml Magenta Ink Cartridge |
| C5065A | HP 90 400-ml Yellow Ink Cartridge |
| C5058A | HP 90 400-ml Black Ink Cartridge |
| C5059A | HP 90 775-ml Black Ink Cartridge |
| C5078A | HP 90 Black Printhead/Cleaner & Ink Cartridge, 400-ml, Value Pack |
| C5079A | HP 90 Cyan Printhead/Cleaner & Ink Cartridge, 400-ml, Value Pack |
| C5080A | HP 90 Magenta Printhead/Cleaner & Ink Cartridge, 400-ml, Value Pack |
| C5081A | HP 90 Yellow Printhead/Cleaner & Ink Cartridge, 400-ml, Value Pack |
| C5082A | HP 90 Black Ink Cartridges, 400-ml, 3-ink Multipack |
| C5083A | HP 90 Cyan Ink Cartridges, 400-ml, 3-ink Multipack |
| C5084A | HP 90 Magenta Ink Cartridges, 400-ml, 3-ink Multipack |
| C5085A | HP 90 Yellow Ink Cartridges, 400-ml, 3-ink Multipack |
| C5095A | HP 90 Black Ink Cartridges, 775-ml, 3-ink Multipack |
| C5096A | HP 90 Black Printhead Cleaner |

Original HP large-format printing materials

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|--------|--|
| Q1397A | HP Universal Bond Paper 80 g/m ² , 36 in. x 150 ft/914 mm x 45.7 m |
| Q8751A | HP Universal Bond Paper 80 g/m ² , 36 in. x 574 ft/914 mm x 175 m |
| C6810A | HP Bright White Inkjet Paper 90 g/m ² , 36 in. x 300 ft/914 mm x 91.4 m |
| C6020B | HP Coated Paper 90 g/m ² , 36 in. x 150 ft/914 mm x 45.7 m |
| C6980A | HP Coated Paper 90 g/m ² , 36 in. x 300 ft/914 mm x 91.4 m |
| C6030C | HP Heavyweight Coated Paper 131 g/m ² , 36 in. x 100 ft/914 mm x 30.5 m |
| Q1956A | HP Heavyweight Coated Paper 131 g/m ² , 42 in. x 225 ft/1067 mm x 67.5 m |
| C3868A | HP Natural Tracing Paper 90g/m ² , 36 in. x 150 ft/914 mm x 45.7 m |
| C3875A | HP Clear Film 174 g/m ² , 36 in. x 75 ft/914 mm x 22.9 m |
| 51642B | HP Matte Film 160 g/m ² , 36 in. x 125 ft/914 mm x 38.1 m |
| Q1427A | HP Universal High-gloss Photo Paper 190 g/m ² , 36 in. x 100 ft/914 mm x 30.5 m |
| Q1421A | HP Universal Semi-gloss Photo Paper 190 g/m ² , 36 in. x 100 ft/914 mm x 30.5 m |
| CG886A | HP Cottle-free Heavyweight Coated Paper 170 g/m ² , 24 in. x 100 ft/610 mm x 30.5 m |
| CG887A | HP Cottle-free Heavyweight Coated Paper 170 g/m ² , 36 in. x 100 ft/914 mm x 30.5 m |
| CG888A | HP Cottle-free Heavyweight Coated Paper 170 g/m ² , 42 in. x 100 ft/1067 mm x 30.5 m |
| CG883A | HP Cottle-free Coated Paper 100 g/m ² , 24 in. x 150 ft/610 mm x 45.7 m |
| CG884A | HP Cottle-free Coated Paper 100 g/m ² , 36 in. x 150 ft/914 mm x 45.7 m |
| CG885A | HP Cottle-free Coated Paper 100 g/m ² , 42 in. x 150 ft/1067 mm x 45.7 m |
| CG889A | HP Recycled Bond Paper 80 g/m ² , 24 in. x 150 ft/610 mm x 45.7 m |
| CG890A | HP Recycled Bond Paper 80 g/m ² , 36 in. x 150 ft/914 mm x 45.7 m |
| CG891A | HP Recycled Bond Paper 80 g/m ² , 42 in. x 150 ft/1067 mm x 45.7 m |
| CG892A | HP Recycled Bond Paper 80 g/m ² , (A2) 16.5 in. x 150 ft/420 mm x 45.7 m |
| CG824A | HP Everyday Adhesive Matte Polypropylene 180 g/m ² , 36 in. x 75 ft/914 mm x 22.9 m |
| CG825A | HP Everyday Adhesive Matte Polypropylene 180 g/m ² , 42 in. x 75 ft/1067 mm x 22.9 m |
| CG843A | HP Everyday Adhesive Matte Polypropylene 180 g/m ² , 24 in. x 75 ft/610 mm x 22.9 m |
| CG821A | HP Durable Banner with DuPont [™] Tyvek [®] 140 g/m ² , 36 in. x 75 ft/914 mm x 22.9 m |
| CG822A | HP Durable Banner with DuPont [™] Tyvek [®] 140 g/m ² , 42 in. x 75 ft/1067 mm x 22.9 m |
| CG823A | HP Durable Banner with DuPont [™] Tyvek [®] 140 g/m ² , 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

ecoHIGHLIGHTS

HP DESIGNJET 4520 PRINTER¹

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 recycling²
- Supports 100% recycled media



• ENERGY STAR[®] Qualified Product

1. Does not apply to 4520 HD-MFP
2. In countries where the HP's Planet Partner Program operates

www.hp.com/ecosolutions

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



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