HP DesignJet T7200 **Production Printer**

Proven color production solution with low cost of ownership





A full-color solution for high-volume printing

- Accelerate your production with high-speed color printing that delivers up to four D/A1-size pages per minute
- Boost production, manage PDFs, and cut job preparation time by up to 50% with HP SmartStream software¹
- Increase efficiency with optional hardware accessories like an external stacker, online folder, and scanner
- Print up to 1,968 ft (600 m) uninterrupted with high-capacity HP ink cartridges and three heavy rolls

Versatile printing backed by proven **HP technology**

- Use one printer for all your black-and-white and color needs from CAD drawings to renderings, and graphics
- Print on a wide range of media, from bond paper to glossy photo paper, for maximum versatility
- Easily produce professional applications with crisp, sharp lines and consistent color accuracy
- Get fast, high-guality prints every time with HP Double Swath Technology and HP Optical Media Advance Sensor

Low-cost operation and full workflow control

- Save up front—take advantage of a low initial investment compared with equivalent printing technologies²
- Print black-and-white drawings at the same cost per page as comparable black-and-white LED printers³
- HP Crystal Preview from HP SmartStream software accurately shows how technical documents will be printed⁴
- Rely on continuous operation with maintenance and supplies replenishment from HP Partner Link

Eco Highlights

- Save paper with automatic print settings and image nesting ENERGY STAR® qualified and EPEAT Bronze registered¹
- Free, convenient HP ink cartridge and printhead recycling² FSC®-certified papers, range of recyclable HP media with a take-back program²



EPEAT registered where applicable and/or supported. See <u>epeat.net</u> for registration status by country. Program availability varies. Please check <u>hp.com/recycle</u> for details. BMG trademark license code FSC®-C115319, see <u>fsc.org</u>. HP trademark license code FSC®-C017543, see <u>fsc.org</u>. Not all FSC®-certified products are available in all regions. For information about UI large formative indicator as the large of the label MMC comb out HP large format printing mate als, please visit globalBMG.com/hp

Please recycle large-format printing hardware and printing supplies Find out how at our website

- ¹ Conclusion based on an HP internal test measuring the time required to extract pages from a 50-page document and print them using several printers compared with using equivalent software programs.
- ² Costs compared with large-format color printers above \$20,000 USD, and determined by the recommended street price published by manufacturers as of January 2014. Test methods vary.
- ³ Compared with large-format Low Volume LED printers with print speeds of up to 7 Arch D pages per minute.
 ⁴ Available when using HP SmartStream software together with the HP Design Jet T7200 Production Printer.

a. With Aurasma installed, please go to the HP DesignJet channel at http://auras.ma/s/ke25m b. Without Aurasma installed, please download it:

- a. Google Play http://auras.ma/s/android
- b. Apple Store http://auras.ma/s/ios

Once done, go to the HP DesignJet channel at http://auras.ma/s/ke25m

c. Open the application and point to the image to view the HP DesignJet video



HP SmartStream software



A high-speed printer with low cost of ownership that increases productivity, and creates high-quality prints on a variety of media. HP SmartStream software offers correct PDF management and true print previews through HP Crystal Preview Technology.

A full-color solution for high-volume printing

Boost overall production with a high-speed printer that offers a range of efficiencyenhancing accessories like an online folder, external stacker, and scanner.

Print uninterrupted in demanding environments and help maximize production with **HP SmartStream software**—this software takes the challenge out of printing PDFs and helps you finish jobs up in 50% of the time⁵ to help you turn operator efficiency into operating profit.

The HP DesignJet T7200 Production Printer is ideal for repro houses, central reprographics departments (CRDs), and enterprises looking for correct and easy PDF management that want to boost overall print production and decrease total cost of ownership by increasing efficiency and confidently managing PDFs with HP SmartStream software.

"Adobe welcomes the HP SmartStream software solution as a major step forward for HP customers who need to manage their large-format production workflows. HP SmartStream's true PDF Management harnesses all the strengths of PDF, the industry's most robust imaging model, in an end-to-end PDF workflow. At its core is the Adobe PDF Print Engine 3,⁶ our market-leading rendering technology. We are confident that HP customers who deploy HP SmartStream can quickly capitalize on the benefits: more streamlined workflows, greater output speeds, and a high degree of predictability for even the most complex jobs."

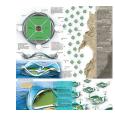
- Raman Nagpal, Senior Director, Print and Scan Business at Adobe.

Versatile printing backed by proven HP technology

Do more with this versatile production printer that meets all your black-and-white and color needs. With **Original HP inks**, create high-quality prints at fast speeds, and rely on consistent color accuracy and crisp, sharp lines on a variety of media.

You can use the HP DesignJet T7200 Production Printer to print any combination of applications on a wide range of media from bond paper to glossy photo paper for maximum versatility including:





Renderings, posters,





Maps and ortophotos

In-store signage

⁵Using HP SmartStream software, job preparation and processing can be completed in 50% of the time. Conclusion based on an HP internal test measuring the time required to extract pages from a 50-page document and print them using several printers compared with using equivalent software programs.

⁶Adobe PDF Print Engine 3 is the next-generation rendering platform, optimized for end-to-end PDF workflows. Adobe PDF Print Engine 3 combines performance optimizations with a new scalability framework to power high-speed digital presses, large-format printers, and CTP platesetters. Adobe PDF Print Engine 3 is the fastest rendering platform for reliable reproduction of complex, graphically rich content. To learn more, visit <u>adobe.com/products/pdfprintengine.html</u>. CAD drawings (color and black-and-white)

and presentations

For more information, visit hp.com/go/OriginalHPinks

Low-cost operation and full workflow control

Compared with equivalent printing technologies, with the high-production HP DesignJet T7200 Production Printer save up front—take advantage of a low initial investment² and help reduce costs.² It allows to print black-and-white drawings at the same cost per page as comparable black-and-white LED printers.³

Fully control your printing workflow, and achieve consistent, accurate results with **HP Crystal Preview Technology** that shows what and how content will be printed with accuracy so that you can avoid reprints. You can see exactly how rich graphical content will appear when printed, because the preview is soft color-proofed to the assigned media.⁷

Rely on continuous operation and supplies replenishment. **HP Partner Link** can help you run your day-to-day printing without disruption. Working with your reseller and the **HP Partner Link Pay-per-use Portal**,⁸ you can pay on a usage basis, and your reseller can monitor ink levels in order to provide timely supplies fulfillment.

HP DesignJet T7200 Production Printer - full workflow

- 1. Up to 3 heavy media rolls—print up to 1,968 ft (600 m) uninterrupted
- 2. High-capacity Original HP ink cartridges 775-ml matte black and dark gray, 400-ml all colors
- 3. Print speed: four D/A1-size pages per minute
- 4. HP Double Swath Technology and HP Optical Media Advance Sensor



2

HP DesignJet T7200 Production Printer with GERA—Butterfly Extra II Folder⁹



HP SmartStream software

⁷In order to work properly, the computer monitor needs to be sRGB calibrated.

⁸The HP Partner Link Pay-per-use Portal is currently available for the HP DesignJet T920 Printer series, HP DesignJet T1500 Printer series, HP DesignJet T2500 Multifunction Printer series, HP DesignJet T3500 Production Multifunction Printer, HP DesignJet T3500 Production Printer, and HP DesignJet Z6600 Production Printer, and HP DesignJet Z6600 Production Printer, The HP Partner Link Pay-per-use Portal will support the HP PageWide XL 4500/4000, 5000, and 8000 Printer series and the HP PageWide XL 5000 and 8000 Blueprinters as well as the HP DesignJet Z6200 Photo Production Printer as of September, 2015.

⁹Estefold 4211 and GERA-Butterfly Extra II Folder only available in Europe, the Middle East, and Africa.





HP DesignJet T7200 Production Printer with estefold 4211⁹



HP DesignJet Stacker



HP DesignJet HD Pro Scanner

Technical specifications

| Durture . | | | | | | |
|---|--|---|--|--|--|--|
| Print | Line drawings ¹⁰ | 15.5 sec/page on A1/D, 165 A1/D prints per hour | | | | |
| | Color images ¹¹ | Up to: 17.5 sec/page on A1/D or up to 117.5 m²/hr (1265 ft²/hr) on | | | | |
| | | coated media | | | | |
| | Max print speed ¹⁰ 123.3 m²/hr (1320 ft²/hr) | | | | | |
| | Print resolution | Up to 2400 x 1200 optimized dpi | | | | |
| | Margins (top x 5 x 5 x 5 x 5 mm (0.2 x 0.2 x 0.2 x 0.2 in) | | | | | |
| | bottom × left × right) | | | | | |
| | Ink types | Dye-based (C, M, Y, G, DG); pigment-based (mK) | | | | |
| | Ink drop | 6 pl (C, M, DG, G); 9 pl (Y, mK) | | | | |
| | Ink cartridges | 6 (cyan, magenta, yellow, matte black, gray, dark gray) | | | | |
| | Printheads 8 (cyan, magenta, yellow x2, dark gray, gray, matte black x2) | | | | | |
| | Line accuracy +/- 0.1% ¹² | | | | | |
| | Minimum line 0.02 mm (0.0008 in) (HP-GL/2 addressable) | | | | | |
| | width | | | | | |
| | Guaranteed 0.06 mm (0.0024 in) (ISO/IEC 13660:2001(E)) ¹³ | | | | | |
| | width | | | | | |
| Media | Handling | Two roll feeds (upgradeable to three), automatic roll switching, | | | | |
| Heulu | nanating | rolls up to 200 m (650 ft) each, automatic cutter, media bin | | | | |
| | Size | 280 to 1067-mm (11 to 42-in) rolls, up to 18 kg (26.5 lb) | | | | |
| | Thickness | Up to 0.4 mm (15.7 mil) | | | | |
| Applications | Line drawings, Renderings, Presentations, Maps, Orthophotos, Posters, Point of | | | | | |
| | sale/display, Photos | | | | | |
| Memory | 64 GB (virtual), ¹⁴ 320 GB hard disk | | | | | |
| Connectivity | Interfaces | Gigabit Ethernet (1000Base-T), EIO Jetdirect accessory slot | | | | |
| | (standard) | | | | | |
| | Print languages | HP-GL/2, HP-RTL, CALS G4 | | | | |
| | (standard) | | | | | |
| | Print languages | Adobe PostScript 3, Adobe PDF 1.7, TIFF, JPEG | | | | |
| | (optional) | | | | | |
| | Printing paths | HP SmartStream software, Printer driver, HP Embedded Web Server | | | | |
| | Drivers | HP-GL/2, HP-RTL drivers for Windows; PostScript Windows | | | | |
| | (included) | and Mac OS X drivers with optional PostScript/PDF Upgrade Kit. | | | | |
| | | Compatible with HP DesignJet Universal Print Driver for HP-GL/2 | | | | |
| | | and HP DesignJet Universal Print Driver for PS (with PostScript/ | | | | |
| | | PDF Upgrade Kit) | | | | |
| Dimensions (w x d x h) | Printer | 1974 x 700 x 1374 mm (77.7 x 27.6 x 54.1 in) | | | | |
| (WAUAII) | Shipping | 2232 x 761 x 1269 mm (87.9 x 30 x 50 in) | | | | |
| al - 1 - 1 - 4 | | | | | | |
| Weight | Printer | 187 kg (412 lb) | | | | |
| - | Shipping | 225 kg (496 lb) | | | | |
| What's in the | Shipping HP DesignJet T72 | 225 kg (496 lb) 00 Production Printer, 2-in spindle, printheads, introductory ink | | | | |
| What's in the | Shipping HP DesignJet T72 cartridges, printe | 225 kg (496 lb) 00 Production Printer, 2-in spindle, printheads, introductory ink r stand and media bin, 3-in spindle adapter kit (x2), maintenance | | | | |
| What's in the box | Shipping HP DesignJet T72 cartridges, printer cartridge, startup | 225 kg (496 lb) 00 Production Printer, 2-in spindle, printheads, introductory ink r stand and media bin, 3-in spindle adapter kit (x2), maintenance software, quick reference guide, setup poster, power cords | | | | |
| What's in the box Environmental | Shipping HP DesignJet T72 cartridges, printe cartridge, startup Operating | 225 kg (496 lb) 00 Production Printer, 2-in spindle, printheads, introductory ink r stand and media bin, 3-in spindle adapter kit (x2), maintenance | | | | |
| What's in the box Environmental | Shipping HP DesignJet T72 cartridges, printer cartridge, startup | 225 kg (496 lb) 00 Production Printer, 2-in spindle, printheads, introductory ink r stand and media bin, 3-in spindle adapter kit (x2), maintenance software, quick reference guide, setup poster, power cords | | | | |
| What's in the box Environmental | Shipping HP DesignJet T72 cartridges, printe cartridge, startup Operating temperature | 225 kg (496 lb) 00 Production Printer, 2-in spindle, printheads, introductory ink r stand and media bin, 3-in spindle adapter kit (x2), maintenance software, quick reference guide, setup poster, power cords 5 to 40°C (41 to 104°F) | | | | |
| What's in the box Environmental | Shipping HP DesignJet T72 cartridges, printer cartridge, startup Operating temperature Storage | 225 kg (496 lb) 00 Production Printer, 2-in spindle, printheads, introductory ink r stand and media bin, 3-in spindle adapter kit (x2), maintenance software, quick reference guide, setup poster, power cords 5 to 40°C (41 to 104°F) | | | | |
| What's in the box Environmental ranges | Shipping HP DesignJet T72 cartridges, printer cartridge, startup Operating temperature Storage temperature Operating humidity | 225 kg (496 lb) 00 Production Printer, 2-in spindle, printheads, introductory ink rstand and media bin, 3-in spindle adapter kit (x2), maintenance software, quick reference guide, setup poster, power cords 5 to 40°C (41 to 104°F) -20 to 55°C (-4 to 131°F) 20 to 80% RH | | | | |
| What's in the box Environmental ranges | Shipping HP DesignJet T72 cartridges, printe cartridge, startup Operating temperature Storage temperature Operating humidity Sound pressure | 225 kg (496 lb) 00 Production Printer, 2-in spindle, printheads, introductory ink rstand and media bin, 3-in spindle adapter kit (x2), maintenance software, quick reference guide, setup poster, power cords 5 to 40°C (41 to 104°F) -20 to 55°C (-4 to 131°F) 20 to 80% RH 53 dB(A) (printing); 39 dB(A) (ready); 39 dB(A) (sleep) | | | | |
| What's in the box Environmental ranges Acoustic | Shipping HP DesignJet T72 cartridge, sprinte cartridge, startup Operating temperature Storage temperature Operating humidity Sound pressure Sound power | 225 kg (496 lb) 00 Production Printer, 2-in spindle, printheads, introductory ink rstand and media bin, 3-in spindle adapter kit (x2), maintenance software, quick reference guide, setup poster, power cords 5 to 40°C (41 to 104°F) -20 to 55°C (-4 to 131°F) 20 to 80% RH 53 dB(A) (printing); 39 dB(A) (ready); 39 dB(A) (sleep) 7.0 B(A) (printing); 5.5 B(A) (ready); 5.5 B(A) (sleep) | | | | |
| What's in the box Environmental ranges Acoustic | Shipping HP DesignJet T72 cartridges, printe cartridge, startup Operating temperature Storage temperature Operating humidity Sound pressure | 225 kg (496 lb) 00 Production Printer, 2-in spindle, printheads, introductory ink r stand and media bin, 3-in spindle adapter kit (x2), maintenance software, quick reference guide, setup poster, power cords 5 to 40°C (41 to 104°F) -20 to 55°C (-4 to 131°F) 20 to 80% RH 53 dB(A) (printing); 39 dB(A) (ready); 39 dB(A) (sleep) 7.0 B(A) (printing); 5.5 B(A) (ready); 5.5 B(A) (sleep) 270 watts (printing); <48 watts (ready); <5.3 watts (sleep); | | | | |
| What's in the box Environmental ranges Acoustic | Shipping HP DesignJet T72 cartridges, printe cartridge, startup Operating temperature Storage temperature Operating humidity Sound pressure Sound power Consumption | 225 kg (496 lb) 00 Production Printer, 2-in spindle, printheads, introductory ink rstand and media bin, 3-in spindle adapter kit (x2), maintenance software, quick reference guide, setup poster, power cords 5 to 40°C (41 to 104°F) -20 to 55°C (-4 to 131°F) 20 to 80% RH 53 dB(A) (printing); 39 dB(A) (ready); 39 dB(A) (sleep) 7.0 B(A) (printing); 5.5 B(A) (ready); 5.5 B(A) (sleep) 270 watts (printing); <48 watts (ready); <5.3 watts (sleep); <0.3 watts (off) | | | | |
| What's in the box Environmental ranges Acoustic | Shipping HP DesignJet T72 cartridge, sprinte cartridge, startup Operating temperature Storage temperature Operating humidity Sound pressure Sound power | 225 kg (496 lb) 00 Production Printer, 2-in spindle, printheads, introductory ink rstand and media bin, 3-in spindle adapter kit (x2), maintenance software, quick reference guide, setup poster, power cords 5 to 40°C (41 to 104°F) -20 to 55°C (-4 to 131°F) 20 to 80% RH 53 dB(A) (printing); 39 dB(A) (ready); 39 dB(A) (sleep) 7.0 B(A) (printing); 5.5 B(A) (ready); 5.5 B(A) (sleep) 270 watts (printing); 5.48 watts (ready); 5.3 watts (sleep); c.0.3 watts (off) Input voltage (auto ranging): 100 to 127 VAC (+/- 10%), 5.4; 220 | | | | |
| What's in the box Environmental ranges Acoustic Power | Shipping HP DesignJet T72 cartridge, sprinte cartridge, startup Operating temperature Storage temperature Operating humidity Sound pressure Sound power Consumption Requirements | 225 kg (496 lb) 00 Production Printer, 2-in spindle, printheads, introductory ink r stand and media bin, 3-in spindle adapter kit (x2), maintenance software, quick reference guide, setup poster, power cords 5 to 40°C (41 to 104°F) -20 to 55°C (-4 to 131°F) 20 to 80% RH 53 dB(A) (printing); 39 dB(A) (ready); 39 dB(A) (sleep) 7.0 B(A) (printing); 5.5 B(A) (ready); 5.5 B(A) (sleep) 270 watts (printing); 48 watts (ready); < 5.3 watts (sleep); < 0.3 watts (off) Input voltage (auto ranging): 100 to 127 VAC (+/- 10%), 5 A; 220 to 240 VAC (+/- 10%), 3 A; 50/60 Hz (+/- 3 Hz) | | | | |
| What's in the box Environmental ranges Acoustic Power | Shipping HP DesignJet T72 cartridges, printe cartridge, startup Operating temperature Storage temperature Operating humidity Sound pressure Sound power Consumption | 225 kg (496 lb) 00 Production Printer, 2-in spindle, printheads, introductory ink rstand and media bin, 3-in spindle adapter kit (x2), maintenance software, quick reference guide, setup poster, power cords 5 to 40°C (41 to 104°F) -20 to 55°C (-4 to 131°F) 20 to 80% RH 53 dB(A) (printing); 39 dB(A) (ready); 39 dB(A) (sleep) 7.0 B(A) (printing); 5.5 B(A) (ready); 5.5 B(A) (sleep) 270 watts (printing); < 48 watts (ready); < 5.3 watts (sleep); < 0.3 watts (off) Input voltage (auto ranging): 100 to 127 VAC (+/- 10%), 5 A; 220 to 240 VAC (+/- 10%), 3 A; 50/60 Hz (+/- 3 Hz) USA and Canada (CSA certified); EU (LVD and EN 60950-1 | | | | |
| What's in the box Environmental ranges Acoustic Power | Shipping HP DesignJet T72 cartridge, sprinte cartridge, startup Operating temperature Storage temperature Operating humidity Sound pressure Sound power Consumption Requirements | 225 kg (496 lb) 00 Production Printer, 2-in spindle, printheads, introductory ink rstand and media bin, 3-in spindle adapter kit (x2), maintenance software, quick reference guide, setup poster, power cords 5 to 40°C (41 to 104°F) -20 to 55°C (-4 to 131°F) 20 to 80% RH 53 dB(A) (printing); 39 dB(A) (ready); 39 dB(A) (sleep) 7.0 B(A) (printing); 5.5 B(A) (ready); 5.5 B(A) (sleep) 270 watts (printing); 5.5 B(A) (ready); 5.5 B(A) (sleep) 270 watts (printing); 48 watts (ready); < 5.3 watts (sleep); < 0.3 watts (off) Input voltage (auto ranging): 100 to 127 VAC (+/- 10%), 5 A; 220 to 240 VAC (+/- 10%), 3 A; 506 Hz (+/- 3 Hz) USA and Canada (CSA certified); EU (LVD and EN 60950-1 compliant); Russia (GOST); Singapore (PSB); China (CCC); | | | | |
| What's in the box Environmental ranges Acoustic Power | Shipping HP DesignJet T72 cartridges, printe cartridge, startup Operating temperature Storage temperature Operating humidity Sound pressure Sound power Consumption Requirements Safety | 225 kg (496 lb) 225 kg (496 lb) 200 Production Printer, 2-in spindle, printheads, introductory ink rstand and media bin, 3-in spindle adapter kit (x2), maintenance software, quick reference guide, setup poster, power cords 5 to 40°C (41 to 104°F) -20 to 55°C (-4 to 131°F) 20 to 80% RH 53 dB(A) (printing); 39 dB(A) (ready); 39 dB(A) (sleep) 7.0 B(A) (printing); 5.5 B(A) (ready); 5.5 B(A) (sleep) 270 watts (printing); 48 watts (ready); < 5.3 watts (sleep); <0.3 watts (off) Input voltage (auto ranging): 100 to 127 VAC (+/- 10%), 5 A; 220 to 240 VAC (+/- 10%), 3 A; 50/50 Hz (+/- 3 Hz) USA and Canada (CSA certified); EU (LVD and EN 60950-1 compliant); Russia (GOST); Singapore (PSB); China (CCC); Argentina (IRAM); Mexico (NYCE); Korea (KC) | | | | |
| What's in the box Environmental ranges Acoustic Power | Shipping HP DesignJet T72 cartridge, sprinte cartridge, startup Operating temperature Storage temperature Operating humidity Sound pressure Sound power Consumption Requirements | 225 kg (496 lb) 00 Production Printer, 2-in spindle, printheads, introductory ink r stand and media bin, 3-in spindle adapter kit (x2), maintenance software, quick reference guide, setup poster, power cords 5 to 40°C (41 to 104°F) -20 to 55°C (-4 to 131°F) 20 to 80% RH 53 dB(A) (printing); 39 dB(A) (ready); 39 dB(A) (sleep) 7.0 B(A) (printing); 5.5 B(A) (ready); 5.5 B(A) (sleep) 270 watts (printing); 5.5 B(A) (ready); 5.5 B(A) (sleep) 270 watts (printing); 48 watts (ready); < 5.3 watts (sleep); < 0.3 watts (off) Input voltage (auto ranging): 100 to 127 VAC (+/- 10%), 5 A; 220 to 240 VAC (+/- 10%), 3 A; 50/60 Hz (+/- 3 Hz) USA and Canada (CSA certified); EU (LVD and EN 60950-1 compliant); Russia (GOST); Singapore (PSB); China (CCC); Argentina (IRAM); Mexico (NYCE); Korea (KC) | | | | |
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| Weight What's in the box Environmental ranges Acoustic Power Certification | Shipping HP DesignJet T72 cartridges, printe cartridge, startup Operating temperature Storage temperature Operating humidity Sound pressure Sound power Consumption Requirements Safety | 225 kg (496 lb) 200 Production Printer, 2-in spindle, printheads, introductory ink rstand and media bin, 3-in spindle adapter kit (x2), maintenance software, quick reference guide, setup poster, power cords 5 to 40°C (41 to 104°F) -20 to 55°C (-4 to 131°F) 20 to 80% RH 53 dB(A) (printing); 39 dB(A) (ready); 39 dB(A) (sleep) 7.0 B(A) (printing); 5.5 B(A) (ready); 5.5 B(A) (sleep) 270 watts (printing); 48 watts (ready); < 5.3 watts (sleep); < 0.3 watts (off) Input voltage (auto ranging): 100 to 127 VAC (+/- 10%), 5 A; 220 to 240 VAC (+/- 10%), 3 A; 50/50 Hz (+/- 3 Hz) USA and Canada (CSA certified); EU (LVD and EN 60950-1 compliant); Russia (GoST); Singapore (PSB); China (CCC); Argentina (IRAM); Mexico (NYCE); Korea (KC) Compliant with Class A requirements, including: USA (FCC rules), Canada (ICES), EU (EMC Directive), Australia (ACMA), New Zealand (RSM), China (CCC), Japan (VCCU), Korea (MSIP) ENREGY STAR, WEEE, ROHS (EU, China, Korea, India), REACH, | | | | |
| What's in the box Environmental ranges Acoustic Power | Shipping HP DesignJet T72 cartridges, printe cartridge, startup Operating temperature Storage temperature Operating humidity Sound pressure Sound power Consumption Requirements Safety Electromagnetic | 225 kg (496 lb) 00 Production Printer, 2-in spindle, printheads, introductory ink rstand and media bin, 3-in spindle adapter kit (x2), maintenance software, quick reference guide, setup poster, power cords 5 to 40°C (41 to 104°F) -20 to 55°C (-4 to 131°F) 20 to 80% RH 53 dB(A) (printing); 39 dB(A) (ready); 39 dB(A) (sleep) 7.0 B(A) (printing); 5.5 B(A) (ready); 5.5 B(A) (sleep) 270 watts (printing); 48 watts (ready); < 5.3 watts (sleep); < 0.3 watts (off) Input voltage (auto ranging): 100 to 127 VAC (+/- 10%), 5 A; 220 to 240 VAC (+/- 10%), 3 A; 50/60 Hz (+/- 3 Hz) USA and Canada (CSA certified); EU (LVD and EN 60950-1 compliant); Russia (GOST); Singapore (PSB); China (CCC); Argentina (IRAM); Mexico (NYCE); Korea (KC) Compliant with Class A requirements, including: USA (FCC rules), Canada (ICSS), EU (EMC Directive), Australia (ACMA), New Zealand (RSM), China (CCC), Japan (VCCI), Korea (MSIP) | | | | |

¹⁰ Mechanical printing time. Printed in Fast mode using HP Bright White Inkjet Paper (bond) and Original HP inks.

¹¹ Mechanical printing time. Printed in Fast mode using Original HP inks.

¹² +/- 0.1% of the specified vector length or +/- 0.2 mm (whichever greater) at 23°C (73°F), 50-60% relative humidity, on A0/E HP Matte Film in Best or Normal mode with Original HP inks.

¹³ Measured on HP Matte Film.



For more information, please visit hp.com/go/designjetT7200

Ordering information

| Product | F2L46A | HP DesignJet T7200 42-in Production Printer |
|---------------------------|----------|--|
| Accessories | CQ743A | HP DesignJet Roll Upgrade Kit |
| | CQ745B | HP DesignJet PostScript/PDF Upgrade Kit |
| | CQ742A | HP DesignJet 220V Stacker |
| | G6H51A | HP DesignJet HD Pro Scanner |
| | J8025A | HP Jetdirect 640n Print Server |
| | L3J69AAE | HP SmartStream Preflight Manager |
| | L3J77AAE | HP SmartStream Print Controller for HP DesignJet T7100/T7200 |
| | | Production Printer |
| | L3J71AAE | HP SmartStream Preflight Manager One-Year Subscription |
| Supported | | GERA—Butterfy Extra II Folder |
| accessories [®] | | es-te - estefold 4211 HP |
| Original HP printheads | CH645A | HP 761 Yellow DesignJet Printhead |
| | CH646A | HP 761 Magenta and Cyan DesignJet Printhead |
| | CH647A | HP 761 Gray and Dark Gray DesignJet Printhead |
| | CH648A | HP 761 Matte Black and Matte Black DesignJet Printhead |
| Original HP ink | F9J50A | HP 765 400-ml Yellow DesignJet Ink Cartridge |
| | F9J51A | HP 765 400-ml Magenta DesignJet Ink Cartridge |
| cartridges and | F9J52A | HP 765 400-ml Cyan DesignJet Ink Cartridge |
| ano maintenance | F9J53A | HP 765 400-ml Gray Design Jet Ink Cartridge |
| supplies | F9J54A | HP 765 775-ml Dark Gray Design Jet Ink Cartridge |
| Subbues | F9J55A | HP 765 775-ml Matte Black DesignJet Ink Cartridge |
| | CH649A | HP 761 DesignJet Maintenance Cartridge |
| Original HP | C6810A | HP Bright White Inkjet Paper (FSC® certified)15 🛟16 |
| arge format | | 914 mm x 91.4 m (36 in x 300 ft) |
| printing | C6569C | HP Heavyweight Coated Paper (PEFC™ certified)¹5 🛟¹6 |
| materials | | 1067 mm x 30.5 m (42 in x 100 ft) |
| | Q1422B | HP Universal Satin Photo Paper |
| | | 1067 mm x 30,5 m (42 in x 100 ft) |
| | CH025A | HP Everyday Matte Polypropylene, 2 Pack 🛟 17 |
| | | 1067 mm x 30.5 m (42 in x 100 ft) |
| | Q8751A | HP Universal Bond Paper (FSC® certified)15 🏠 16 |
| | | 914 mm x 175 m (36 in x 574 ft) |

Service and support

| H | 4518E | HP Installation Service with Network Setup for Mid-Range and High-End DesignJet printers |
|---|--------|---|
| U | 1XV4E | HP Preventive Maintenance Service for DesignJet printers |
| U | 7SX8E | HP 2 year Next Business Day Onsite Support with DMR for DesignJet T7200 |
| U | 5AG3E | HP 3 year Next Business Day Onsite Support with DMR for DesignJet T7200 |
| U | 5AG4E | HP 5 year Next Business Day Onsite Support with DMR for DesignJet T7200 |
| U | 5AG5PE | HP 1 year Post Warranty Next Business Day Onsite Support with DMR for Design Jet T7200 |
| U | 5AG6PE | HP 2 year Post Warranty Next Business Day Onsite Support with DMR for DesignJet T7200 |

HP DesignJet Support Services offer solutions for business critical environments — installation, extended support and maintenance, as well as variety of value-added services. For more information, please visit <u>hp.com/go/designjetsupport</u>.

Use Original HP inks and printheads to experience consistent high quality and reliable performance that enable less downtime. These critical components are designed and engineered together as an optimized printing system to provide precise line accuracy as well as dark blacks and true neutral grays.¹⁹ For more information, visit hp.com/go/OriginalHPinks.

For the entire HP Large Format Printing Materials portfolio, please see globalBMG.com/hp.

- ¹⁴ Based on 1 GB RAM. Expandable to 1.5 GB RAM through an HP DesignJet qualified SODIMM included only in the optional HP DesignJet PostScript/PDF Upgrade Kit accessory.
- ¹⁵ BMG trademark license code FSC®-C115319, see <u>fsc.org</u>. HP trademark license code FSC®-C017543, see <u>fsc.org</u>. BMG trademark license code PEFC™/29-31-261, see <u>pefc.org</u>. HP trademark license code PEFC™/29-31-261, see <u>pefc.org</u>. HP trademark license code PEFC™/29-31-261, see <u>pefc.org</u>. HP trademark license code SEC®-C017543.
 ¹⁶ Can be recycled through commonly available recycling programs.
- ¹⁷ HP Large Format Media take-back program availability varies. Recycling programs may not exist in your area. See <u>globalBMG.com/hp/ecosolutions</u> for details.
- ¹⁸ True neutral grays produced by printers compatible with the HP Three-black ink set.



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