HP Series 7 Pro 24 inch WUXGA USB-C Monitor – 724pu

Designed for big things. Powered to do them.

Capture your vision better than you ever imagined with the HP Series 7 Pro 24" WUXGA USB-C Monitor. Do more with the 16:10 aspect ratio and WUXGA resolution that displays more of your work at once.² And, trust what you see on screen with superb color accuracy right out of the box, a smooth refresh rate, and enhanced color contrast.¹ Do it all with seamless USB-C[®] connectivity that turns your monitor into a powerful productivity hub.



*Product image may differ from actual product

Discover what you can do with more.

See your work take on a whole new dimension on a large, smooth screen with vibrant, accurate colors right
out of the box. See every detail pop thanks to the deeper shadows and brighter highlights of 1500:1
contrast ratio.¹ enjoy 99% sRBG and 85% Display P3 color gamuts with factory color calibration for
remarkable, real-life color accuracy that stays consistent from screen to screen. This 16:10 screen with
WUXGA resolution gives you 11% more display space² so you can see—and do—more.

Ditch the clutter. Enjoy the power.

This beautifully crafted, premium design heightens your work-life and highlights your desk space thanks to
its razor-thin profile and streamlined connectivity. One USB-C[®] cable delivers video, data, and up to 100 W
power, so you can connect your accessories and charge your laptop—all through this monitor hub. The
sleek, four-sided micro-edge frame and seamless daisy-chaining creates the perfect multi-monitor hub for
more space to work.

Comfort at every turn. Swivel. And tilt.

• Stay fresh and comfortable with the monitor that helps you get more done throughout your day. Make screentime comfortable with 100 Hz refresh rates¹ for responsive, seamless scrolling and smooth video playback, while you enhance your focus with built-in HP Eye Ease that reduces blue light output while keeping color accuracy true-to-life. Customize your comfort with four-way ergonomic adjustability—complete with a 150 mm height-adjust stand with tilt, swivel and pivot.

Built for a better tomorrow.

A better choice in an innovative solution, this HP Series 7 Pro monitor is designed using 85% post-consumer recycled materials and 5% ocean-bound plastics³ with 90% recycled aluminum in the stand. With 100% sustainably sourced packaging⁴ and a TCO certified, EPEAT[®] Registered and ENERGY STAR[®] Certified design⁵, you can be confident knowing you have a monitor that does good things for the planet while doing amazing things for you.

Featuring

16:10 WUXGA Resolution

Get 11% more screen with WUXGA (1920x1200) resolution and 16:10 aspect ratio.²

100 Hz Refresh Rate

Experience smooth, life-like videos and clear details.¹

More Contrast

See more detail in color, shadow, and highlights thanks to the enhanced 1500:1 contrast ratio.¹

99% sRGB & 85% Display P3 Color Gamuts

Trust the colors you see on screen with all the shades and hues of 99% sRGB and 85% Display P3 color gamuts.¹

Accurate color out of the box

Every HP Series 7 Pro Monitor undergoes strict factory color calibration to ensure that over 400 colors achieve a Delta E of less than 2, making any color difference virtually indistinguishable to the human eye for superb color accuracy.

IPS Panel Technology

No matter where you stand, IPS technology ensures image accuracy and consistency across wide 178-degrees horizontal and vertical viewing angles.

USB-C[®] with 100 W Power Delivery

Keep your setup simple and seamless with a built-in hub. With just one USB-C[®] cable, connect your PC or Mac, all your accessories via the monitor's USB-A ports, and even Ethernet via RJ-45, for data, video, and up to 100 W of charging.

More Ports. More Flexibility.

More ports means more capabilities. With an HDMI 2.0, 2 DisplayPort™ 1.4 in/out, USB-C[®] ports, plus 4 additional USB-A 3.2 ports, you can connect or charge multiple devices like a headset and webcam.⁶

Endless Adjustability

Work effortlessly and comfortably with 4-way adjustability.

Ergonomic Setup Guide

With world-class ergonomic practices at your fingertips, you have the knowledge to fine-tune your display's 4-way adjustability to achieve optimal, all-day comfort thanks to the step-by-step Ergonomic Setup Guide in HP Display Center.⁷

Always-on, True Color, Low-Blue Light Filter

HP Eye Ease keeps you comfortable by reducing blue light without impacting color accuracy.

Remote Management Reimagined

Manage deployment, asset tracking and monitor settings remotely.⁸

3-year Limited Warranty

With this monitor, not only do you get image clarity, but also peace of mind, with the standard 3-year limited warranty.

HP Zero BrightDot Guarantee

Even if just a third of a pixel fails or is stuck in one position, HP will replace the entire display.⁹

Dependable Internet Connectivity

Feel confident in your connection with a monitor that connects directly to Ethernet via RJ-45 port for a stable internet connection and remote inband IT manageability.⁸

HP Display Center

Customize your display with easy, intuitive HP Display Center software.¹⁰

Daisy Chain Multiple Monitors

Display even more with DisplayPort™ 1.4 out by daisy chaining multiple monitors for a virtually seamless multi-display setup.

HP Series 7 Pro 24 inch WUXGA USB-C Monitor - 724pu Specifications Table



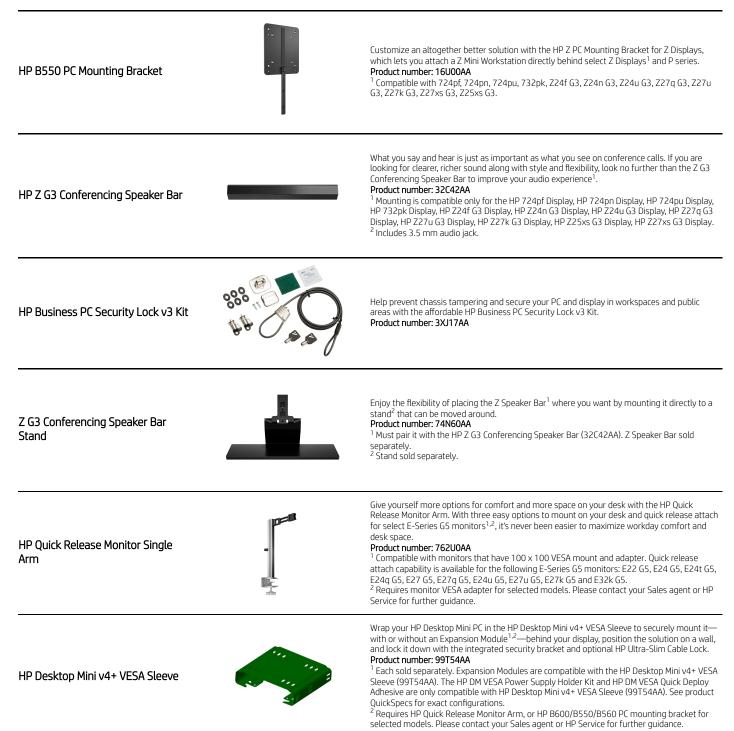




*Product image may differ from actual product Display size (diagonal, metric) 61 cm (24") Display type IPS Panel active area 20.4 x 12.8 in Brightness 350 nits1 Contrast ratio (static) 1500:1 Contrast ratio (dynamic) 10000000:1 Response ratio 5ms GtG (with overdrive) Product color Black; Silver Stand color Black; Silver Aspect ratio 16.10 Backlight type Edae-lit Detachable stand Yes Curvature Flat Native resolution WUXGA (1920 x 1200)1,2 640 × 480; 720 × 400; 800 × 600; 1024 × 768; 1280 × 800; 1280 × 1024; 1440 × 900; 1600 × 900; 1680 × 1050; 1920 × 1080; 1920 × 1200 Resolutions supported Display features Anti-glare; Height Adjust/Tilt/Swivel/Pivot; HP Eye Ease; Picture-in-Picture; Picture-by-Picture User controls Brightness+; Color; Image; Input; Power; Menu; Management; Information; Exit USB Type-C[®] video input: 1 SuperSpeed USB Type-C[®] 5Gbps signaling rate (Up to 100W USB Power Delivery, Alt Mode DisplayPort[™] 1.4); 1 HDMI 2.0; 1 DisplayPort[™] 1.4; 1 Di Ports and connectors HDCP Yes, DisplayPort™, HDMI and USB Type-C® Operating temperature: 5 to 35°C Operating humidity: 20 to 80% RH (non-condensing) Environmental Power 100 - 240 VAC 50/60 Hz Power consumption 160 W (maximum), 26.4 W (typical), 0.5 W (standby) Dimensions 20 93 x 1 52 x 13 5 in Weight 115 lh Physical security features Security lock-ready¹ Ecolabels TCO Certified; TCO Certified Edge; EPEAT registered with Climate+4; ENERGY STAR® certified Australian-New Zealand MEPS; BIS; BSMI; CB; CCC; CE; CECP; CEL; cTUVus; EAC; FCC; GS Mark; ISO 9241-307; KC; KCC; NOM; PSB; SEPA; TUV-S; VCCI; Vietnam MEPS; WEEE; ISC; Low blue light; WW application; UAE; Ukraine EE; Microsoft WHQL Certification (Windows 11 and Windows 10); Ukraine CoC; Ukraine DOC Certification and compliance Low halogen; Outside box and corrugated cushions are 100% sustainably sourced and recyclable; 85% ITE-derived closed loop plastic; Designed with recycled metals; 5% ocean-bound plastic. 5%, 3.9. Sustainable impact specifications What's in the box Monitor; DisplayPortTM cable; HDMI cable; VESA Mount adapter; Warranty card; Quick Setup Poster; 1 USB Type-C® to Type-C cable; AC power cord; Color calibration report¹⁰ Warranty HP three-year limited warranty Pixels per inch (ppi) 94 ppi Panel bit depth 8 bit (6 bit + FRC)1 Vertical viewing angle 178° Horizontal viewing angle 178° Beze 4-sided micro-edge Swivel +45 Tilt -5 to +20' Pivot ±90 Height adjustment range 150 mm VESA mounting 100 x 100 mm (bracket included) Hardness 3H¹ Screen treatment Anti-glare Flicker-free Yes Low blue light modes Yes, HP Eye Ease (TÜV Low Blue Light Hardware Solution certified) 50-100 Hz Display scan frequency (vertical) Display scan frequency (horizontal) 30-75 kHz Pixel pitch 0.27 x 0.27 mm Display colors Up to 16.7 million colors supported Display color gamut 99% sRGB: 100% BT.709; 85% DisplayP3 Management software HP Display Center; HP Display Manager¹ Remote manageability In-Band MAC Address Pass Through (MAPT); In-Band Wake on LAN (WoL); PXE Boot Displayport™ out 1 DisplayPort™ 1.4-out Ethernet 1 RJ-45 (10/100/1000 Mbps)

HP Series 7 Pro 24 inch WUXGA USB-C Monitor - 724pu

Accessories and services (not included)



HP Series 7 Pro 24 inch WUXGA USB-C Monitor - 724pu

Messaging Footnotes

¹ All performance specifications represent the typical specifications provided by HP's component manufacturers; actual performance may vary either higher or lower.

³ Recycled plastic content percentage is based on the definition set in the IEEE 1680.1-2018 EPEAT® standard. Plastics consist of 90% Post-Consumer Recycled, with 85% post-consumer recycled plastics + 5% Ocean-Bound Plastics (PET)

⁴ 100% outer box/corrugate cushion packaging made from sustainably sourced certified and recycled fibers. Fiber cushions made from 100% recycled wood fiber and organic material. Any plastic cushions are made from >90% recycled plastic. Excludes plastic bags

and plastic foam sheeting. ⁵ Based on US EPEAT® registration according to IEEE 1680.1-2020 EPEAT®. Status varies by country. Visit www.epeat.net for more information.

⁶ AC Power cable and USB-C[®] 3.2 cable included. All other cables sold separately.
⁷ Ergonomic Setup Guide is available through HP Display Center. Host PC requires Windows 10 or higher. HP Display Center is available on the Microsoft store.
⁸ HP Display Manager software agent must be running on a web server and host PC. Host PC requires Windows 10 or higher. Some limitations may apply to legacy monitors. HP Display Manager is available for download on support.hp.com.
⁹ The HP Pixel Policy allows no bright sub-pixel defects for this display. For complete details, see http://support.hp.com/us-en/document/c00288895

¹⁰ Host PC requires Windows 10 or higher. HP Display Center is available on the Microsoft store.

Technical Specifications Footnotes

¹ All specifications represent the typical specifications provided by HP's component manufacturers, actual performance may vary either higher or lower

DisplayPort^M 1.4 or HDMI 2.0 required to drive panel at its native resolution. The video card of the connected PC must be capable of supporting 1920 x 1200 at 60 Hz and include 1 HDMI or 1 DisplayPort^M outputs to drive the monitor at the Preferred Mode.

³ Number of colors through A-FRC technology.
⁴ EPEAT® registered where applicable. EPEAT® registration varies by country. See www.epeat.net for registration status by country. Based on US EPEAT® registration according to IEEE 1680.1-2018 EPEAT®. Status varies by country. Visit www.epeat.net for more information.

⁵ External power supplies, WWAN modules, power cords, cables and peripherals excluded. Service parts obtained after purchase may not be Low Halogen.

FITE Derived Closed Loop Plastic percentage is based on the definition set in the IEEE 1680. 1-2018 standard.
 To0% outer box packaging and corrugated cushions made from sustainably sourced certified and recycled fibers.
 All plastic parts contain ocean-bound plastic. Percentage of ocean-bound plastic contained in each component varies by product.

⁹ Percent of recycled metal varies by product.
 ¹⁰ Included cables may vary by country.

¹¹ Lock sold separately.

¹² Host PC requires Windows 10 and above. HP Display Center is available on the Microsoft store.

Sign up for updates hp.com/go/getupdated

© Copyright 2023 HP Development Company. L.P. The information contained herein is subject to change without notice. The only warranties for HP products and services are set forth in the express warranty statements accompanying such products and services. Nothing herein should be construed as constituting an additional warranty. HP shall not be liable for technical or editorial errors or omissions contained herein.



DisplayPort M is a trademark owned by the Video Electronics Standards Association (VESA®) in the United States and other countries. USB Type-C® and USB-C® are registered trademarks of USB Implementers Forum. ENERGY STAR® is a registered mark owned by the U.S. government. EPEAT® is a registered trademark of Green Electronics Council. February 2024