

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% sRGB 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.
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Sustainability in action

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.



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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

HP Client Management Script Library (CMSL) makes remote manageability easy to use. This powerful solution works seamlessly with Intune/SCCM to manage your display fleet using PowerShell.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 in-band 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.



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Specifications

Display specifications

Display size
24"

Display size (diagonal, metric)
61 cm (24")

Viewable diagonal size
24" (61 cm)

Aspect ratio
16:10¹

Curvature
Flat

Native resolution
WUXGA (1920 x 1200)^{1,2}

Resolution (maximum)
WUXGA (1920 x 1200 @ 100 Hz)

Resolutions supported
640 x 480; 720 x 400; 800 x 600; 1024 x 768; 1280 x 800; 1280 x 1024; 1440 x 900; 1600 x 900; 1680 x 1050; 1920 x 1080; 1920 x 1200

Panel type
IPS; LCD

Bezel
4-sided micro-edge

Panel active area
51.84 x 32.4 cm

Panel bit depth
8 bit (6 bit + FRC)¹

Display colors
Up to 16.7 million colors supported³

Display color gamut
99% sRGB; 100% BT.709; 85% DisplayP3

Refresh rate (maximum)
100 Hz

Display scan frequency
50-100 Hz (Vertical)¹ 30-75 kHz (Horizontal)¹

Response time
5ms GtG (with overdrive)¹

Brightness
350 nits¹

Contrast ratio
1500:1 (Static)¹ 10000000:1 (Dynamic)¹

Pixel pitch
0.27 x 0.27 mm

Pixels per inch (ppi)
94 ppi¹

Viewing angle
178° (Vertical) 178° (Horizontal)

Backlight type
Edge-lit

Backlight lamp life
30,000 hours

Display features
Anti-glare; Height Adjust/Tilt/Swivel/Pivot; HP Eye Ease; Picture-in-Picture; Picture-by-Picture

Display User Control Options
Brightness+; Color; Image; Input; Power; Menu; Management; Information; Exit

Management software
HP Display Center; HP Client Management Script Library^{12,13}

Remote manageability
In-Band MAC Address Pass Through (MAPT); In-Band Wake on LAN (WoL); PXE Boot

Low blue light modes
Yes, HP Eye Ease (TÜV Low Blue Light Hardware Solution certified)

Flicker-free
Yes

Screen treatment
Anti-glare

Hardness
3H¹

Haze
25%

VESA mount
100 x 100 mm (bracket included)

Height adjustment range
150 mm

Tilt
-5 to +20°

Swivel
±45°

Pivot
±90°

Camera
No integrated camera

Connectivity and communications

Port and connectors
1 HDMI 2.0
1 DisplayPort™ 1.4
1 DisplayPort™ 1.4-out
1 SuperSpeed USB Type-C® 5Gbps signaling rate (Up to 100W USB Power Delivery, Alt Mode DisplayPort™ 1.4)
4 SuperSpeed USB Type-A 5Gbps signaling rate (2 charging)
1 RJ-45 (10/100/1000 Mbps)

HDCP
Yes, DisplayPort™, HDMI and USB Type-C®

Power supply
100 - 240 VAC 50/60 Hz (Internal)

On mode power demand in Standard Dynamic Range (SDR)
19.2 W

Standby mode power demand
0.5 W

Logistics and Physical

Product color
Black bezel; Silver rear cover

Stand color
Black; Silver

Detachable stand
Yes

Physical security
Security lock-ready¹¹

Base area footprint
23.2 x 19.5 cm

Dimensions without Stand (W x D x H)
53.17 x 3.85 x 34.29 cm

Dimensions with stand (W x D x H)
53.17 x 19.5 x 52.14 cm

Weight
5.2 kg (with stand)

Packaged Dimensions (W x D x H)
62.5 x 14.2 x 41.5 cm

Packaged weight
7.8 kg

Certification and compliance

Energy efficiency
ENERGY STAR® certified E

Ecolabels
TCO Certified; TCO Certified Edge; EPEAT® registered with Climate+⁴

Environmental specifications
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^{5,6,7,8,9}

Certifications
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

Microsoft WHQL certification
Windows 11; Windows 10

Operating temperature range
41 to 95°F

Operating humidity range
20 to 80% RH (non-condensing)

Non-operating humidity range
5 - 95 %

Additional information

Manufacturer Warranty
HP three-year limited warranty

What's in the box
Monitor; DisplayPort™ 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

Country of origin
Made in China



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Accessories and services (not included)

HP B550 PC Mounting Bracket



Customize an altogether better solution with the HP PC B550 Mounting Bracket, which lets you attach your Z Mini Workstation directly behind select HP Z displays¹/Series 7 Pro monitors².
Product number: 16U00AA
¹ Compatible with the following Z displays: Z24f G3, Z24n G3, Z24u G3, Z27q G3, Z27u G3, Z27k G3.
² Compatible with the following HP Series 7 Pro monitors: 724pu, 724pn, 724pf, 732pk.

HP Z G3 Conferencing Speaker Bar



What you say and hear is just as important as what you see on conference calls. If you are looking for clearer, richer sound along with style and flexibility, look no further than the Z G3 Conferencing Speaker Bar to improve your audio experience.
Product number: 32C42AA
¹ Includes 3.5mm audio jack.
² Also compatible with DreamColor-class displays.

HP Business PC Security Lock v3 Kit



Help prevent chassis tampering and secure your PC and display in workspaces and public areas with the affordable HP Business PC Security Lock v3 Kit.
Product number: 3XJ17AA

Z G3 Conferencing Speaker Bar Stand



Enjoy the flexibility of placing the Z Speaker Bar¹ where you want by mounting it directly to a stand² that can be moved around.
Product number: 74N60AA
¹ Must pair it with the HP Z G3 Conferencing Speaker Bar (32C42AA). Z Speaker Bar sold separately.
² Stand sold separately.

HP Quick Release Monitor Single Arm



Enjoy more comfort and space with the HP Quick Release Monitor Arm. Easily mount and quickly release select E-Series G5¹, Series 5 Pro², and Series 7 Pro³ monitors to maximize workday comfort and desk space.
Product number: 762U0AA
¹ Compatible with monitors that have 100 x 100 VESA mount and adapter. Quick release attach capability is available for the following E-Series G5 monitors: E22 G5, E24 G5, E24t G5, E24q G5, E27 G5, E27q G5, E24u G5, E27u G5, E27k G5, and E32k G5.
² Requires monitor VESA adapter for selected models. Please contact your Sales agent or HP Service for further guidance.

HP Desktop Mini v4+ VESA Sleeve



Wrap your HP Desktop Mini PC in the HP Desktop Mini v4+ VESA Sleeve to securely mount it—with or without an Expansion Module^{1,2}—behind your display, position the solution on a wall, and lock it down with the integrated security bracket and optional HP Ultra-Slim Cable Lock.
Product number: 99T54AA
¹ Each sold separately. Expansion Modules are compatible with the HP Desktop Mini v4+ VESA Sleeve (99T54AA). The HP DM VESA Power Supply Holder Kit and HP DM VESA Quick Deploy Adhesive are only compatible with HP Desktop Mini v4+ VESA Sleeve (99T54AA). See product QuickSpecs for exact configurations.
² Requires HP Quick Release Monitor Arm, or HP B600/B550/B560 PC mounting bracket for selected models. Please contact your Sales agent or HP Service for further guidance.



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Footnotes

Messaging Footnotes

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

² Based on comparison against a 23.8-inch FHD (1920 x 1080) resolution monitor.

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 CMSL is estimated to be available between November 2024 to April 2025. HP CMSL is only supported on 64-bit PowerShell 5.1 and higher. CMSL Support Windows 10 version 1809 and higher, and Windows 11. Some limitations may apply to legacy displays. Visit support.hp.com to download HP CMSL.

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.

² DisplayPort™ 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™ 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.

⁶ ITE Derived Closed Loop Plastic percentage is based on the definition set in the IEEE 1680.1-2018 standard.

⁷ 100% outer box packaging and corrugated cushions made from sustainably sourced certified and recycled fibers.

⁸ 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.

¹³ HP CMSL is estimated to be available between November 2024 to April 2025. HP CMSL is only supported on 64-bit PowerShell 5.1 and higher. CMSL Support Windows 10 version 1809 and higher, and Windows 11. Some limitations may apply to legacy displays. Visit support.hp.com to download HP CMSL.

