

HP Series 7 Pro 31.5 inch 4K Thunderbolt 4 Monitor - 732pk PVC Free

The power to make it real

See ultimate potential before it's real with the ultra-powerful and stunningly precise, HP Series 7 Pro 31.5" 4K Thunderbolt 4 Monitor. Powered by the impressive capabilities of Thunderbolt™ 4, experience your creations in tangible, lifelike detail with IPS Black technology and 4K UHD resolution.¹



*Product image may differ from actual product

Color that rivals reality View every detail as if it's true-to-life with captivating color contrast on this precise 31.5" 4K monitor. Through the cutting-edge IPS Black panel, dive into deeper shadows and richer hues with twice the contrast of a traditional IPS panel. Combined with VESA DisplayHDR™ 400, wide 98% Display P3 color gamut, and superb color accuracy¹, what you see on screen rivals reality.	Unleash the power of Thunderbolt™ 4 Transform your desk into a productivity powerhouse with this Thunderbolt™ 4 monitor.² Through a single cable, drive 4K resolution at 60 Hz, daisy chaining support for a second 4K monitor, as well as high-speed data and internet³—all while charging your device at up to 100W—without slowing you down.	Seamless control Designed with intelligent controls, this display gets you working quickly and multi-tasking efficiently. Instantly wake your display and PC with Single Power On⁴. And when you're multi-tasking between two devices, simply use the built-in KVM switch to control both with just a single keyboard and mouse.⁵
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Sustainability in action

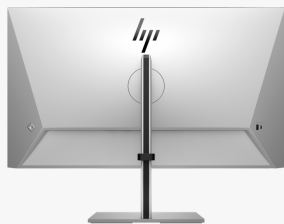
Our commitment to the planet

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 plastics⁶ with 90% recycled aluminum in the stand. With 100% sustainably sourced packaging⁷ and a TCO certified, EPEAT® Registered, and ENERGY STAR® Certified design⁸, 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



IPS Black

Stunning colors from any angle thanks to the 2,000:1 contrast ratio and ultra-wide viewing angles.¹

4K UHD Resolution

Get lost in the captivating definition and expanded view of 4K resolution.

31.5-inch Diagonal Screen

Dive in and accomplish more on a massive 31.5-inch diagonal screen framed by a 4-sided, virtually borderless bezel.

VESA DisplayHDR™ 400

Replicate reality on your screen and enjoy watching HDR media with enhanced contrast.

Wide Color Gamuts

100% sRGB for ideal color reproduction and 98% Display P3 for deeper, lifelike hues.¹

Colors Calibrated to Perfection

Every HP Series 7 Pro Monitor undergoes strict factory color calibration to assure 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.

Thunderbolt™ 4 Technology

Multitask like a pro with a display that supports up to two 4K monitors through superfast Thunderbolt™ 4 technology and delivers 40Gbps data bandwidth for faster inputs. This display also delivers up to 100W of power directly to your laptop.²

Daisy Chain a Second 4K Monitor

Display even more with DisplayPort 1.4™ out by daisy chaining up to two 4K displays for the superb high-definition, multi-display setup.

More Ports. More Flexibility.

More ports means more capabilities. With Thunderbolt™ 4, USB-C® with data and 15W, HDMI 2.0, DisplayPort™ 1.4 In and Out, RJ-45, USB-B hub, and four USB-A 3.2 ports, you can connect multiple devices like a webcam and keyboard.⁹

Dependable Internet Connectivity

Feel confident in your connection with a monitor that connects directly to Ethernet via RJ-45 port for high-speed, 1 Gb internet connection and remote IT manageability.^{3,10}

Single Power On

Instantly turn on your display and laptop, even when the lid is closed, by pressing the power button on the bottom of the display.¹¹

KVM Switch

Boost your productivity by seamlessly multi-tasking between two different computers with just one keyboard and mouse thanks to this monitor's built-in KVM Switch.⁵

Picture By Picture

Running two computers and want to display both on one monitor at the same time? No problem. With Picture By Picture (PBP), it's easy.

Endless Adjustability

4-way adjustability for the perfect viewing angle.

Ergonomic Setup Guide

Achieve all-day comfort when you apply the best practices from the Ergonomic Setup Guide.¹²

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

HP Eye Ease is an always-on, low-blue light filter that helps keep your eyes comfortable throughout the day by reducing blue light without impacting color accuracy or adding a yellow color shift.

Easily Personalize and Adjust Your Display

Customize your display with easy, intuitive HP Display Center software.¹³

Remote Management Reimagined

HP Display Manager makes remote management of the monitor easy. Simplify deployment, asset tracking, and remotely control monitor settings, like turning the power off.¹⁰

3-year Limited Warranty

3-year limited warranty included.

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.¹⁴



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Specifications

Display specifications

Display size (diagonal, metric)
80 cm (31.5")
Aspect ratio
16:9 ¹
Curvature
Flat
Native resolution
4K UHD (3840 x 2160) ^{1,2}
Resolution (maximum)
4K UHD (3840 x 2160 @ 60 Hz)
Resolutions supported
640 x 480; 720 x 400; 800 x 600; 1024 x 768; 1280 x 720; 1280 x 800; 1280 x 1024; 1440 x 900; 1600 x 900; 1680 x 1050; 1920 x 1080; 1920 x 1200; 2560 x 1440; 3840 x 2160
Panel type
IPS Black
Bezel
4-sided micro-edge
Panel active area
69.7 x 39.2 cm
Panel bit depth
10 bit (8 bit + FRC) ¹
Display colors
Up to 1.07 billion colors supported ³
Display color gamut
100% sRGB; 98% DisplayP3
HDR Support
HDR 400
Refresh rate (maximum)
60 Hz
Display scan frequency
29-60 Hz (Vertical) ¹ 30-135 kHz (Horizontal) ¹
Response time
5ms GtG (with overdrive) ¹
Brightness
400 nits ¹
Contrast ratio
2000:1 (Static) ¹ 10000000:1 (Dynamic) ¹
Pixel pitch
0.18 x 0.18 mm
Pixels per inch (ppi)
140 ppi ¹
Viewing angle
178° (Vertical) ¹ 178° (Horizontal) ¹
Backlight type
Edge-lit
Backlight lamp life
30,000 hours
Display features
Single Power ON; Anti-glare; Height Adjust/Tilt/Swivel/Pivot; HP Eye Ease; IPS Black; HDR; KVM switch; Daisy chain; 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 Display Manager ¹²
Remote manageability
Out-of-Band MAC Address Pass Through (MAPT); Out-of-Band Wake on LAN (WoL); PXE Boot
Low blue light modes
Yes, HP Eye Ease (TUV Low Blue Light Hardware Solution certified)
Flicker-free
Yes
Screen treatment
Anti-glare
Hardness
3H ¹
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 15W USB Power Delivery)
1 Thunderbolt™ 4 with USB Type-C® 40Gbps signaling rate (up to 100 W USB Power Delivery, DisplayPort™ 1.4)
4 SuperSpeed USB Type-A 5Gbps signaling rate
1 USB-B
1 RJ-45 (10/100/1000 Mbps)
HDCP
Yes, DisplayPort™, HDMI and Thunderbolt™
KVM keyboard port
Yes, OSD switch
Power supply
100 - 240 VAC 50/60 Hz (Internal)
On mode power demand in Standard Dynamic Range (SDR)
33 W
On mode power demand in High Dynamic Range (HDR) mode
45 W
Standby mode power demand
0.5 W

Logistics and Physical

Product color
Black; Silver
Stand color
Black; Silver
Detachable stand
Yes
Physical security
Security lock-ready ¹¹
Base area footprint
26 x 21.7 cm
Dimensions without Stand (W x D x H)
71.35 x 4.7 x 41.59 cm
Dimensions with stand (W x D x H)
71.35 x 21.7 x 60.49 cm
Weight
8.77 kg (with stand)
Packaged Dimensions (W x D x H)
81.6 x 18.5 x 50.4 cm
Packaged weight
13.7 kg
Pallet Dimensions (L x W x H)
1140 x 830 x 2158 mm (20' ft/40' ft); 1140 x 830 x 2158 mm (40' HQ)
Pallet weight
339.3 kg (20' ft/40' ft); 339.3 kg (40' HQ)
Products per layer
6

Certification and compliance

Energy efficiency
ENERGY STAR® certified G
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
Australia MEPS; Bauart; CB; CE; CEL; China CCC; China CECP; C-Tick; cTUVus; CU; EAC; EUP Lot-5; EUP Lot-6; FCC; ISO 9241-307; KC (Korean) requirements; KCC (Korean) requirements; Korea MEPS (E-standby); NOM (Mexico); PSB for Singapore; RCM; SEPA eco label (China); S-Mark for Argentina; Taiwan BSMI; VCCI; Vietnam MEPS; EUP Lot-26; California Energy Commission (CEC); South Africa Energy; Mexico Energy; UAE; TUV-GS; NRCS of South Africa; Belarus Energy; India BIS; Cambodia ISC; NRCS; Ukraine EE; South Africa safety; Ukraine CoC; Ukraine DOC; Microsoft WHQL Certification (Windows 11)
Microsoft WHQL certification
Windows 11
Operating temperature range
41 to 95°F
Operating humidity range
20 to 80% RH (non-condensing)

Additional information

Part Number
P/N: 8Y2K9A5
UPC code: (ABB) 197498471211; (ABV) 197498471242
Manufacturer Warranty
HP three-year limited warranty
What's in the box
Monitor; Thunderbolt™ cable; Warranty card; Quick Setup Poster; AC power cord; Color calibration report; VESA mount adapter ¹⁰
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 experience¹.

Product number: 32C42AA

¹ Mounting is compatible only for the HP 724pf Display, HP 724pn Display, HP 724pu Display, HP 732pk Display, HP Z24f G3 Display, HP Z24n G3 Display, HP Z24u G3 Display, HP Z27q G3 Display, HP Z27u G3 Display, HP Z27k G3 Display, HP Z25xs G3 Display, HP Z27xs G3 Display.

² Must paired with Z G3 Conferencing Speaker Bar Stand (74N60AA) to be compatible with selected Series 7 Pro monitors 727pq, 727pu and 727pk.

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

HP Quick Release Bracket 2



Use the HP Quick Release Bracket 2 to attach your HP Desktop Mini to an HP display¹ and a variety of stands, arms or wall mounts.² The failsafe "Sure-Lock" mechanism snaps the PC securely in place, and can be further secured with a theft-deterrent security screw.

Product number: 6KD15AA

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 For full Thunderbolt™ 4 functionality, host PC must support Thunderbolt™ 4.

³ Display supports 1Gb ethernet speed. Host PC requires infrastructure to support 1 Gb ethernet speeds.

⁴ Single Power On only compatible with HP PCs with Windows 10 or higher.

⁵ For KVM compatibility, if connected PCs do not have USB-C* port, user will need a USB-C* to A cable. Sold separately.

⁶ 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).

⁷ 100% 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.

⁸ Based on US EPEAT® registration according to IEEE 1680.1-2020 EPEAT®. Status varies by country. Visit www.epeat.net for more information.

⁹ Comes with DisplayPort™ cable; HDMI cable; USB Type-A to B cable; and Thunderbolt™ 4 cable.

¹⁰ 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.

¹¹ Only compatible with HP PCs that have Windows 10 or higher.

¹² 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.

¹³ Host PC requires Windows 10 or higher. HP Display Center is available on the Microsoft store.

¹⁴ 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>

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 3840 x 2160 at 60 Hz with 10-bit color using one DisplayPort™, HDMI, or USB-C* (DisplayPort™ alt 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.

