

HP Series 7 Pro 39.7 inch 5K2K Conferencing Monitor-740pm

Your ultimate command center

See and do more by immersing yourself in the brilliant, expansive views of the HP Series 7 Pro 39.7" 5K2K Conferencing Monitor. Experience extraordinary, true-to-life color and see all of your projects at once, in stunning detail, on an ultrawide curved display with 5K2K resolution.¹ Look and sound like you do in real life on conference calls with an integrated 4K webcam, noise cancelling mics and high fidelity speakers.



*Product image may differ from actual product

See all of your ideas, clearly With a 39.7" 5K2K-resolution curved screen, size versus resolution trade-offs are over. Improve productivity with easy multitasking on an ultrawide screen that has high-pixel density for clear, precise images and text. So, users can view all of their projects with minimal toggling and scrolling, whether it's multiple applications or large working files like videos or spreadsheets.	1.07 billion colors realistically displayed² Remove the barriers between you and your screen with vivid, always-accurate colors, perfect for reviewing complex visual data and color-critical projects. Factory-calibrated for color accuracy out-of-the-box, this monitor delivers 100% sRGB and 98% Display P3 wide color gamuts¹ that offer over a billion colors, displaying colors like firetruck red that match what you see in real life.	Total control. Totally connected. Streamline your work by connecting and viewing content from two PCs with two superfast Thunderbolt™ 3 connections that also deliver up to 165W of power—enough to charge two PCs at once. Integrated HP Device Bridge 2.0 lets you control two Windows® and/or Mac® devices from the same keyboard and mouse while maintaining network security with controlled file sharing³.
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Sustainability in action

Materials that Matter

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 plastics⁴ with 90% recycled aluminum in the stand. With 100% sustainably sourced packaging⁵ and a TCO certified, EPEAT® Registered, and ENERGY STAR® Certified design⁶, 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



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.

Zoom Certified

Rigorous audio/video testing ensures a high-quality and reliable Zoom experience.

Show and Share Content from Two Devices with HP Device Bridge 2.0

Control two devices: copy, paste, drag and drop files or data between them with one keyboard and mouse while maintaining network security with controlled file sharing. View each host side by side or dedicate the full screen to one device at a time.³

Only Share When You Want

Pop up the integrated privacy webcam when you need it and push it down when you don't—which acts as a kill switch for the camera and mic for worry-free privacy.

Windows® Hello Enabled Integrated Webcam

Use your face as a password with Windows® Hello.⁷

Crystal Clear Audio

Always be heard clearly with an integrated webcam that has noise-cancelling mics and built-in front-firing 2 x 5 W speakers with 200 Hz of bass roll off that deliver crystal-clear audio straight to you—so you'll never miss a word.

Your Webcam and Audio Your Way

Customize your integrated webcam and audio settings to your needs with the simple, intuitive HP Display Center. Use the preview window to adjust the frame, brightness, or exposure. Select 3 equalizer (EQ) modes to curate your sound experience.⁸

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.

Endless Adjustability

Work effortlessly with 3-way ergonomics that help keep your neck, shoulders, and back comfortable throughout the day. Customize tilt, 150 mm height adjust, and swivel settings to fit you, your desk, and your needs.

Ergonomic Setup Guide

Achieve all-day comfort when you apply the best practices from the Ergonomic Setup Guide.⁹

More Ports. More Flexibility

More ports means more capabilities. With 2 Thunderbolt™ 3 ports, HDMI, DisplayPort™, and four USB-A 3.0 ports, you can connect multiple devices like a keyboard and mouse.¹⁰

Easily Personalize and Adjust Your Display

Customize your display with easy, intuitive HP Display Center software that lets you tailor your settings, partition screens, and even dim the screen—all through the host PC.⁸

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.¹¹

Dependable Internet Connectivity

Feel confident in your connection with a monitor that connects directly to Ethernet via RJ-45 port for stable internet connection and remote IT manageability.¹¹

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.¹²



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Specifications

Display specifications

Display size
39.7"

Display size (diagonal, metric)
100.8 cm (39.7")

Viewable diagonal size
39.7" (100.8 cm)

Aspect ratio
21:9¹

Curvature
2500R

Native resolution
WUHD (5120 x 2160)^{1,2}

Resolution (maximum)
WUHD (5120 x 2160 @ 60 Hz)

Resolutions supported
640 x 480; 800 x 600; 1024 x 768; 1280 x 800; 1280 x 1024; 1440 x 900; 1600 x 900; 1600 x 1200; 1680 x 1050; 1920 x 1080; 1920 x 1200; 2560 x 1080; 2560 x 1440; 2560 x 1600; 2560 x 2160; 3840 x 1600; 3840 x 2160; 4096 x 2160; 5120 x 2160

Panel type
IPS; LCD

Bezel
3-sided borderless

Panel active area
92.93 x 39.2 cm

Panel bit depth
10 bit (8 bit + FRC)¹

Display colors
Up to 1.07 billion colors supported³

Display color gamut
100% sRGB; 98% DisplayP3

Refresh rate (maximum)
60 Hz

Display scan frequency
29-60 Hz (Vertical)¹ 15-134 kHz (Horizontal)¹

Response time
5ms GtG (with overdrive)¹

Brightness
300 nits¹

Contrast ratio
1000:1 (Static)¹ 10000000:1 (Dynamic)¹

Pixel pitch
0.18 x 0.18 mm

Pixels per inch (ppi)
139 ppi¹

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

Backlight type
Edge-lit

Backlight lamp life
30,000 hours

Display features
Anti-glare; Integrated speakers; Curved display; HP Eye Ease; Integrated microphone; Device Bridge 2.0; Picture-by-Picture; Height adjustable; Tilt; Swivel

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

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
±30°

Camera
Yes, 13MP

Camera features
Independent tilt -20° to 5°; Windows Hello support (IR Sensor); Pop-up privacy

Max video resolution
2688 x 1944 at 30 fps

Diagonal field of view (dFoV)
95.6° (RGB)

Microphone
Yes (noise cancelling)

Speaker output power
2 x 5 W

Connectivity and communications

Port and connectors
1 HDMI 2.0
1 DisplayPort™ 1.4
2 Thunderbolt™ 3 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 charging)
1 RJ-45 (10/100/1000 Mbps)

HDCP
Yes, DisplayPort™, HDMI and Thunderbolt™

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

Power consumption
310 W (maximum), 72 W (typical), 0.5 W (standby)

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
30 x 27 cm

Dimensions without Stand (W x D x H)
94.74 x 14.2 x 44.71 cm

Dimensions with stand (W x D x H)
94.74 x 29.25 x 64.48 cm

Weight
14.2 kg (with stand)

Packaged Dimensions (W x D x H)
107 x 22.6 x 55.8 cm

Packaged weight
20.3 kg

Certification and compliance

Energy efficiency
ENERGY STAR® certified

Ecolabels
TCO Certified; 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
BIS; BSMI; CB; CCC; CE; CECp; CEL; cTUVus; EAC; FCC; ISO 9241-307; KC/KCC; Korea MEPS (E-standby); NOM; PSB; SEPA; TUV-S; VCC; WEEE; ISC; EPA 7.0; South Africa Energy; WW application; UAE; NRCS of South Africa; GS; Ukraine EE; South Africa safety; Microsoft WHQL Certification (Windows 11 and Windows 10); Ukraine CoC; Ukraine DOC

Microsoft WHQL certification
Windows 11; Windows 10

Certified collaboration software
Zoom

Windows Hello compatible
Yes

Operating temperature range
41 to 95°F

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

Additional information

Manufacturer Warranty
HP three-year limited warranty

What's in the box
Monitor; Thunderbolt™ cable; DisplayPort™ cable; HDMI cable; Warranty card; Quick Setup Poster; AC power cord; Color calibration report; VESA mount adapter¹⁰

Country of origin
Made in China



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Accessories and services (not included)

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 B600 Z Display PC Mounting Bracket



Customize an altogether better solution with the HP B600 Z Display PC Mounting Bracket which lets you attach your HP Desktop Mini, HP Chromebox, or select HP Thin Client directly behind select HP Z displays¹/Series 7 Pro monitor².
Product number: 529H3AA
¹ Compatible with the HP Z34c and Z40c Displays only, sold separately.
² Compatible with the following HP Series 7 Pro monitor: 740pm.

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 Number of colors available through A-FRC technology.

³ HP Device Bridge 2.0 works with two computers and is compatible with Windows 10 and higher and MacOS M1 platforms. DeviceBridge functionality requires installation of the DeviceBridge app, available for download from the HP support website.

⁴ 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).

⁵ 100% 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.

⁶ Based on US EPEAT® registration according to IEEE 1680.1-2020 EPEAT®. Status varies by country. Visit www.epeat.net for more information.

⁷ Windows® Hello requires Windows 10 or higher. Internet connection required for online logins and sold separately.

⁸ Host PC requires Windows 10 or higher. HP Display Center is available on the Microsoft store.

⁹ 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.

¹⁰ Comes with Power Cord and Thunderbolt™ Cable, all other cables sold separately.

¹¹ 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.

¹² 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 5120 × 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.

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.

