

# HP Series 5 Pro 34 inch WQHD USB-C Conferencing Monitor - 534pm

## Immersive, remarkable AI conferencing

Feel confident collaborating effortlessly with the HP Series 5 Pro 34" WQHD USB-C Conferencing Monitor. Achieve distraction-free meetings, wherever you work, with advanced AI. Settle into total comfort thanks to a customizable setup on an ultra-wide screen.



\*Product image may differ from actual product



### Conference with confidence

Look and sound your best effortlessly with a Poly Studio 5MP pop-up tiltable webcam and AI Noise Reduction—all on an ultra-wide display with Auto Lock and Awake to keep your business your own. Simply pop down the webcam after your call for on-demand privacy.



### Powerful center of productivity

Make this ultra-wide curved monitor your hub for clutter-free productivity. Seamlessly work between two computers<sup>1</sup> and manage all of your accessories, while a single USB-C® cable handles 100W power delivery.



### Designed for your comfort

Feel your best all day with 3-way adjustability and sleek 3-sided borderless design. Keep your eyes comfortable with the Ambient Light Sensor and HP Eye Ease to reduce blue light without impacting color, all on an ultra-wide display.

## Sustainability in action

### Materials that make an impact

This energy-efficient monitor is thoughtfully designed with at least 85% recycled plastic content,<sup>3</sup> 20% recycled glass in the monitor panel,<sup>5</sup> and 90% recycled aluminum in the stand.<sup>4</sup> Plus, 100% of the paper-based packaging is sustainably sourced.<sup>6</sup>



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## Featuring



**Sharp & Privacy Ready 5MP Webcam**  
The Poly Studio 5MP pop-up tiltable webcam delivers superb camera quality and has advanced collaboration tools. Plus, a Time of Flight proximity sensor enables Auto Lock and Awake for on demand privacy.

**AI Noise Reduction**  
Upgrade your conference call experience with HP AI-based noise reduction filters. Limit distractions including dogs, sirens, construction, and other meetings so you're heard loud and clear no matter what's happening around you.

**Intuitive Conferencing Experience**  
Collaborate confidently with a host of enhanced camera software features. Auto framing keeps you front and center and background blur minimizes distractions.

**Integrated 4 x 3W Down Firing Speakers**  
The integrated, down firing 4 x 3W speakers deliver crystal-clear audio without adding additional cables or external speakers to your desk. Never miss a word with this clean desk solution.

**Meetings Made Effortless**  
Seamlessly collaborate with a Microsoft Teams compatible and Zoom Certified monitor. Access conferencing controls quickly with control buttons on the display.

**Ultrawide WQHD Display**  
Boost your productivity with ultrawide 34" curved monitor with 3440 x 1440 WQHD resolution—see all your projects in vivid detail on one expansive screen.<sup>6</sup>

**1500R Curved Monitor**  
By bringing the sides of the display even closer, the curved 1500R screen provides an incredibly immersive and realistic experience.

**More Contrast**  
See the nuanced differences of color, shadow, and highlights thanks to the enhanced 4000:1 contrast ratio.<sup>6</sup>

**High Brightness**  
400 nits of brightness lets you see clearly. Enhance your visual performance for work or simply enjoying entertainment.<sup>6</sup>

**99% sRGB Color Gamut**  
Enjoy highly accurate colors on screen with 99% sRGB. This HP monitor provides ideal color reproduction with minimal effort.<sup>6</sup>

**Progressive White Balance**  
Work better with content that looks the same on both screens. Progressive White Balance is an HP technology that provides consistent white-point matching from screen-to-screen.<sup>7</sup>

**USB-C® Power Delivery**  
Keep your set up simple and seamless with a display that has everything built in. Connect a keyboard and mouse to the ports on the back of this monitor and only one USB-C® cable to your notebook for data, video, and up to 100W of charging.

**Smart KVM, PbP and PiP**  
Multitask like a pro with Smart KVM switch that seamlessly detects and switches between two different computers. Plus, see both devices side-by-side on screen with picture-by-picture or picture-in-picture.<sup>1</sup>

**More Ports. More Power. Easily Accessible.**  
More ports means more capabilities. With HDMI 2.0, DisplayPort™ 1.4 In, USB-C® 3.2 (upstream), RJ-45, audio jack, USB-B (upstream) and 3 USB-A 3.2 ports you can connect multiple devices. Easy rear-facing design makes connecting a breeze.<sup>8</sup>

**Sleek Design, Clean Space**  
See and do more on your screen with a 3-sided borderless design that maximizes your viewing area for a sleek design and virtually seamless dual-monitor setups.

**Ambient Light Sensor**  
Keep your eyes comfortable, day or night, without lifting a finger. The ambient light sensor automatically adjusts your screen's brightness to the lighting of your environment, so your screen is bright during the day and dimmed in the evenings.

**Ergonomic Setup Guide**  
With world-class ergonomic practices at your fingertips, you have the knowledge to fine-tune your display's 3-way adjustability to achieve optimal comfort, all day, thanks to the step-by-step Ergonomic Setup Guide in HP Display Center.<sup>9,10</sup>

**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.

**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.<sup>11</sup>

**Increased Energy Efficiency**  
HP is committed to helping protect our shared future by minimizing the energy our monitors consume to help reduce energy demand. This monitor is held to the highest energy saving standard with an ENERGY STAR® rating and EPEAT® Gold Registration.<sup>12</sup>



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## Specifications

### Display specifications

**Display size**  
34"

**Display size (diagonal, metric)**  
86.4 cm (34")

**Viewable diagonal size**  
34" (86.4 cm)

**Aspect ratio**  
21:9<sup>1</sup>

**Curvature**  
1500R

**Native resolution**  
WQHD (3440 x 1440)<sup>1,2</sup>

**Resolution (maximum)**  
WQHD (3440 x 1440 @ 100 Hz)<sup>1</sup>

**Resolutions supported**  
640 x 480 @ 60 Hz; 640 x 480 @ 75 Hz; 720 x 400 @ 70 Hz; 800 x 600 @ 60 Hz; 800 x 600 @ 75 Hz; 1024 x 768 @ 60 Hz; 1280 x 720 @ 60 Hz; 1280 x 1024 @ 60 Hz; 1440 x 900 @ 60 Hz; 1600 x 900 @ 60 Hz; 1680 x 1050 @ 60 Hz; 1920 x 1080 @ 60 Hz; 1920 x 1200 @ 60 Hz; 2560 x 1440 @ 60 Hz; 2560 x 1440 @ 75 Hz; 2560 x 1440 @ 100 Hz; 1280 x 1024 @ 75 Hz; 3440 x 1440 @ 60 Hz; 3440 x 1440 @ 75Hz; 3440 x 1440 @ 100 Hz; 1024 x 768 @ 75 Hz; 1280 x 800 @ 60 Hz; 1920 x 1080 @ 75 Hz

**Panel type**  
VA; LCD

**Bezel**  
3-sided borderless

**Panel active area**  
79.72 x 33.37 cm

**Panel bit depth**  
True 8 bit<sup>1</sup>

**Display colors**  
Up to 16.7 million colors supported<sup>1</sup>

**Display color gamut**  
99% sRGB

**Refresh rate (maximum)**  
100 Hz<sup>2</sup>

**Display scan frequency**  
50-100 Hz (Vertical)<sup>1</sup> 30-155 kHz (Horizontal)<sup>1</sup>

**Response time**  
5ms GtG (with overdrive)<sup>1</sup>

**Brightness**  
400 nits<sup>1</sup>

**Contrast ratio**  
4000:1 (Static)<sup>1</sup> 10,000,000:1 (Dynamic)<sup>1</sup>

**Pixel pitch**  
0.23 x 0.23 mm<sup>1</sup>

**Pixels per inch (ppi)**  
110 ppi<sup>1</sup>

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

**Backlight type**  
Edge-lit; WLED

**Backlight lamp life**  
30,000 hours

**Display features**  
Single Power ON; Anti-glare; Integrated speakers; HP Eye Ease; Integrated microphone; Ambient light sensor; KVM switch; Picture-in-Picture; Picture-by-Picture; Height adjustable; Tilt; Swivel

**Display User Control Options**  
Color; Image; Input; Audio; Power; Menu; Management; Information; Exit; Split screen

**Management software**  
HP Display Center; HP Client Management Script Library<sup>3,10</sup>

**Remote manageability**  
In-Band MAC Address Pass Through (MAPT); Out-of-Band MAC Address Pass Through (MAPT); In-Band Wake on LAN (WoL); Out-of-Band Wake on LAN (WoL); PXE Boot; Through HP Client Management Script Library

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

**Flicker-free**  
Yes (TÜV certified)

**Screen treatment**  
Anti-glare

**Hardness**  
3H<sup>1</sup>

**Haze**  
25%

**VESA mount**  
100 x 100 mm

**Height adjustment range**  
150 mm

**Tilt**  
-5 to +20°

**Swivel**  
±30°

**Camera**  
Yes, 5MP

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

**Max video resolution**  
2592 x 1944 at 30 fps

**Diagonal field of view (dFoV)**  
80° (RGB)

**Microphone**  
Yes (dual microphones with DNN noise reduction)

**Speaker output power**  
4 x 3 W Built in, down-firing speakers

### Connectivity and communications

**Port and connectors**  
1 HDMI 2.0  
1 DisplayPort™ 1.4  
1 x 3.5 mm Audio Jack (Audio In/Out Combo)  
1 USB Type-C® 5Gbps signaling rate (Up to 15W USB Power Delivery)  
1 USB Type-C® 5Gbps signaling rate (Up to 100W USB Power Delivery, Alt Mode DisplayPort™ 1.4)  
3 USB Type-A 5Gbps signaling rate (1 charging)  
1 USB-B  
1 RJ-45 (10/100/1000 Mbps)

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

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

**Standby mode power demand**  
0.5 W

### Logistics and Physical

**Product color**  
Jet black

**Stand color**  
Jet black; Natural silver

**Detachable stand**  
Yes

**Physical security**  
Security lock-ready<sup>11</sup>

**Base area footprint**  
25.6 x 25.35 cm

**Dimensions without Stand (W x D x H)**  
31.81 x 4.59 x 14.52 cm (without stand)

**Dimensions with stand (W x D x H)**  
80.79 x 26.96 x 54.71 cm

**Weight**  
11.46 kg (with stand); 8.68 kg (without stand)

**Packaged Dimensions (W x D x H)**  
91.1 x 22.5 x 46.5 cm

**Packaged weight**  
17.6 kg

**Products per layer**  
5

### Certification and compliance

**Energy efficiency**  
ENERGY STAR® certified F

**Ecolabels**  
TCO Certified; TCO Certified Edge; EPEAT® Gold with Climate+<sup>12</sup>

**Environmental specifications**  
Low halogen; Outside box and corrugated cushions are 100% sustainably sourced and recyclable; 85% ITE-derived closed loop plastic; Contains ocean-bound plastic; Contains 20% recycled glass in the monitor panel; At least 20% recycled metal including 90% recycled aluminum in the stand<sup>4,5,6,7,8</sup>

**Certifications**  
BIS; BSMi; CB; CCC; CE; CECP; CEL; cTUVus; EAC; FCC; ICES; ISO 9241-307; KC; KCC; NOM; PSB; RCM; SEPA; TUV-S; VCCI; WEEE; ISC; California Energy Commission (CEC); WW application; UAE; Ukraine certificates; TÜV Flicker free certified; NRCS; PSE; GS; Ukraine EE; TÜV Low Blue Light Hardware Solution certified; Korea MEPS; CEL Grade 2; Australian-New Zealand DoC; EMF

**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)

**Non-operating humidity range**  
5 - 95%

### Additional information

**Product Numbers**  
9E0Z2UT - 534pm (with stand); 9E0Z2E9 - 534pm (5 years warranty); 9E0Z2A5 - 534pm (PVC free)

**Manufacturer Warranty**  
HP three-year limited warranty

**What's in the box**  
Monitor; DisplayPort™ cable; Warranty card; USB Type-A to B cable; Quick Setup Poster; 1 USB Type-C™ to Type-C cable; AC power cord; VESA mount adapter<sup>3</sup>

**Country of origin**  
Made in China



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## Footnotes

### Messaging Footnotes

<sup>1</sup> For KVM compatibility, if connected PCs do not have USB-C\* port, user will need a USB-B to A cable.

<sup>2</sup> Recycled plastic is expressed as a percentage of the total weight plastic. Post-consumer recycled is based on the definition set in the EPEAT® standard for computers, IEEE 16801-2018 standard.

<sup>3</sup> Recycled metal is expressed as a percentage of the total weight of the metal according to ISO 14021 definitions for metal parts over 25 grams.

<sup>4</sup> Percentage of recycled glass in the monitor panel varies by product. Recycled glass is expressed as a percentage of the total weight of the glass.

<sup>5</sup> 100% of paper-based packaging made from sustainably sourced, certified, and recycled fibers.

<sup>6</sup> All performance specifications represent the typical specifications provided by HP's component manufacturers; actual performance may vary, either higher or lower.

<sup>7</sup> HP's Progressive White Balance feature is designed to calibrate 100% full white on HP Series 5 Pro monitors. This adjustment is intended to align the white point more closely among various HP Series 5 Pro monitors. However, due to the nature of monitors, perceptible differences in the white color may still occur when the monitors are viewed from varying angles.

<sup>8</sup> 8. AC Power cable, DisplayPort™ 1.4 cable, and USB 3.0 A-B cable, and USB 3.1 C-C cable included. All other cables sold separately.

<sup>9</sup> 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.

<sup>10</sup> Host PC requires Windows 10 or higher. HP Display Center is available for download on the Microsoft store for Windows or support.hp.com for Windows and MacOS.

<sup>11</sup> 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.

<sup>12</sup> Based on US EPEAT® registration according to IEEE 16801-2018 EPEAT®. Status varies by country. Visit www.epeat.net for more information. EPEAT® is a world class ecolabel for electronics and technology products. EPEAT® Gold with Climate+ registered products have met rigorous criteria and been independently verified to assure they have been thoughtfully designed with the planet in mind. With EPEAT Climate+, you're not just choosing products; you're choosing a movement towards corporate responsibility and climate action. This product has been verified to meet ENERGY STAR® requirements.

### Technical Specifications Footnotes

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

<sup>2</sup> 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 2560 x 1440 at 60 Hz with 8 bit color using one DisplayPort™, HDMI. The video card of the connected PC must be capable of supporting 2560 x 1440 and include one DisplayPort™ or one HDMI outputs to drive the monitor at the Preferred Mode.

<sup>3</sup> Included cables may vary by country.

<sup>4</sup> 100% outer box packaging and corrugated cushions made from sustainably sourced certified and recycled fibers.

<sup>5</sup> ITE Derived Closed Loop Plastic percentage is based on the definition set in the IEEE 16801-2018 standard.

<sup>6</sup> Ocean Bound plastic is based on the definition set by the UL2809 standard.

<sup>7</sup> Recycled metal is expressed as a percentage of the total weight of the metal according to ISO 14021 definitions for metal parts over 25 grams.

<sup>8</sup> Percentage of recycled glass in the monitor panel varies by product. Recycled glass is expressed as a percentage of the total weight of the glass.

<sup>9</sup> Host PC requires Windows 10 and above. HP Display Center is available on the Microsoft store.

<sup>10</sup> The Client Management Script Library must be downloaded to the connected PC to run CMSL commands. Some limitations may apply to legacy displays. Visit support.hp.com to download HP CMSL.

<sup>11</sup> Lock sold separately.

<sup>12</sup> 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 16801-2018 EPEAT®. Status varies by country. Visit www.epeat.net for more information.

