

HP E34m G4 WQHD Curved USB-C Conferencing Monitor

All you need to conference with ease.

Conference and connect with ease with the Zoom Certified HP E34m G4 USB-C Conferencing Monitor that has an integrated 5MP, tilt-adjustable webcam, front-firing speakers, and dual mics. Work effortlessly and simplify your set up with one USB-C® cable¹ that delivers data, video, and up to 65W of laptop charging.



*Product image may differ from actual product

Present Your Best Self. Say goodbye to blurry images or muffled sound on video calls. Get sharp picture with an integrated 5 mega-pixel webcam with 25 degrees of tilt adjustability for perfect angles, pop-up action for privacy, improved color sensor and Windows Hello™ support. Built-in speakers and echo-cancelling dual mics produce rich, clear sound.	Zoom Certified. Weeks of lab testing of this monitors webcams, mics, and speakers against over 200 of Zoom's rigorous audio and video quality benchmarks² culminated in the HP E Series USB-C Conferencing Monitors Zoom Certification. Because HP met or exceeded all requirements, you can be sure our hardware works seamlessly with Zoom's software to deliver an unmatched conferencing experience every time.	Simplify your set up. 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® cable¹ to your notebook for data, video, and up to 65W of charging.
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Sustainability in action

Build for a better tomorrow
Innovating with purpose and intention to drive impactful, positive, lasting change.



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Featuring



Get Immersed. Be Productive.

Work effortlessly with 3-way ergonomics and comfortably view your work on a curved 93.98 cm (34-inch) diagonal UltraWide QHD screen that reduces blue light with HP Eye Ease.

Only share when you want to

Push the webcam down for worry-free privacy.

Crystal Clear Audio

Speakers that deliver crystal-clear audio straight to you.

Environmentally Aware. Responsibly Made.

This monitor's plastics consist 90% recycled materials and its recyclable packaging is 100% sustainably sourced.^{4,5}

Enhanced Viewing Comfort

HP Eye Ease keeps you comfortable by reducing blue light.

More Ports. More Flexibility.

Packed with ports including HDMI, DisplayPort™, USB-C® plus four USB ports.¹

Personalized and Protected

Personalize settings and dim the screen upon unauthorized disconnection.³

Remote Management Reimagined

Manage deployment, asset tracking and monitor settings remotely.⁶

Dependable Internet Connectivity

RJ-45 port for stable internet connection and remote IT manageability.⁶

3-year Limited Warranty

Get peace of mind with a 3-year warranty.



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Specifications

Display specifications

Display size	34" ¹
Display size (diagonal, metric)	86.36 cm (34")
Aspect ratio	21:9 ¹
Curvature	1500R
Native resolution	WQHD (3440 x 1440) ^{1,8}
Resolution (maximum)	WQHD (3440 x 1440 @ 75 Hz)
Resolutions supported	640 x 480; 720 x 400; 800 x 600; 1024 x 768; 1280 x 720; 1280 x 800; 1280 x 1024; 1366 x 768; 1440 x 900; 1600 x 900; 1680 x 1050; 1920 x 1080; 1920 x 1200; 3440 x 1440; 720 x 480
Panel type	VA ¹
Bezel	3-sided micro-edge
Panel active area	79.72 x 33.37 cm
Panel bit depth	8 bit
Display colors	Up to 16.7 million colors supported
Display color gamut	99% sRGB
Display scan frequency	48-75 Hz (Vertical) 30-150 KHz (Horizontal)
Response time	5ms GtG (with overdrive) ¹
Brightness	400 nits ¹
Contrast ratio	3000:1 (Static) ¹ 10000000:1 (Dynamic) ¹
Pixel pitch	0.23175 mm x 0.23175 mm
Pixels per inch (ppi)	110 ppi
Viewing angle	178° (Vertical) 178° (Horizontal)
Backlight type	Edge-lit
Display features	On-screen controls; Anti-glare; Height adjustable; Integrated speakers; Curved display; Webcam; HP Eye Ease
Display User Control Options	Exit; Information; Management; Power control; Input control; Menu control; Brightness+; Image; Color
Management software	HP Display Center; HP Display Manager ⁹
Low blue light modes	Yes, HP Eye Ease (TÜV Low Blue Light Hardware Solution certified)
Flicker-free	Yes
Screen treatment	Anti-glare
Hardness	3H
VESA mount	100 mm x 100 mm (bracket included)
Height adjustment range	150 mm
Tilt	-5 to +20°
Swivel	±30°
Pivot	No pivot
Camera	Yes, 5MP
Camera features	Independent tilt -20° to 5°; Windows Hello support (IR Sensor); Pop-up privacy; Auto focus
Microphone	Yes (echo cancelling)
Speaker output power	2 x 5 W

Connectivity and communications

Port and connectors	1 HDMI 2.0 1 DisplayPort™ 1.2 1 x 3.5 mm Audio Jack (Audio In/Out Combo) 1 SuperSpeed USB Type-C® 5Gbps signaling rate (up to 65W USB Power Delivery; Alt Mode DisplayPort™ 1.4) 4 SuperSpeed USB Type-A 5Gbps signaling rate 1 RJ-45 (10/100/1000 Mbps)
No	
HDCP	Yes, DisplayPort™ and HDMI
Power supply	100 - 240 VAC 50/60 Hz (Internal)
Power consumption	185 W (maximum), 65 W (typical), 0.5 W (standby) 0.5 W (standby)
Standby mode power demand	0.5 W (standby)

Logistics and Physical

Product color	Black head, silver stand
Detachable stand	Yes
Physical security	Security lock-ready ²
Dimensions without Stand (W x D x H)	80.83 x 10.91 x 38.81 cm
Dimensions with stand (W x D x H)	80.83 x 23.3 x 54.32 cm
Weight	11.98 kg (With stand.)
Packaged Dimensions (W x D x H)	90.5 x 28.1 x 48.1 cm
Packaged weight	17.69 kg

Certification and compliance

Energy efficiency	G ENERGY STAR® certified
Ecolabels	EPEAT® registered ³
Environmental specifications	Low Halogen; Outside box and corrugated cushions are 100% sustainably sourced and recyclable; Contains Ocean-Bound plastic ^{5,6,7}
Certifications	BIS; BSMI; CB; CCC; CE; CECP; CEL; cTUVus; EAC; E-standby; FCC; ISO 9241-307; KC/KCC; NOM; PSB; RCM; SEPA; TUV-S; VCCI; WEEE; ISC; Mexico Energy; ICE; UAE; TGM; TUV-GS; Ukraine certificates; NRCS of South Africa; Belarus Energy; CEL Grade 2 ¹⁰
Certified collaboration software	Zoom
Windows Hello compatible	Yes
Operating temperature range	41 to 95°F
Operating humidity range	20 to 80% non-condensing

Additional information

Manufacturer Warranty	3 year limited warranty including 3 year of parts and labour. Certain restrictions and exclusions apply
What's in the box	Monitor; VESA Mount adapter; Warranty card; Product notice; Quick Setup Poster; 1 USB Type-C® to Type-C cable; AC power cord ⁴



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Footnotes

Messaging Footnotes

¹ Comes with one USB-C* cable and Power Cord.
² Based on a monitor series with Zoom Certification as of November 2021.
³ Host PC requires Windows 10. HP Display Center is available on the Microsoft store.
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% Recycled Information Technology Equipment (ITE) + 5% Ocean-Bound Plastics (PET).
⁵ 100% outer box packaging and corrugated cushions made from sustainably sourced certified and recycled fibers.
⁶ HP Display Manager software agent must be running on a web server and host PC. Some limitations may apply to legacy monitors.

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 Lock sold separately.
³ 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.
⁴ Included cables may vary by country.
⁵ External power supplies, WWAN modules, power cords, cables and peripherals excluded. Service parts obtained after purchase may not be Low Halogen.
⁶ Percentage of ocean-bound plastic contained in each component varies by product.
⁷ 100% outer box packaging and corrugated cushions made from sustainably sourced certified and recycled fibers.
⁸ DisplayPort™ 1.2 or HDMI 2.0 or USB Type C* (Alt Mode DisplayPort™ compatible) required to drive panel at its native resolution. The video card of the connected PC must be capable of supporting 3440 x 1440 at 60 Hz with 8-bit color using one DisplayPort™, HDMI, or USB Type C* (Alt Mode DisplayPort™).
⁹ Host PC requires Windows 10. HP Display Center is available on the Microsoft store.
¹⁰ Monitors produced from June 2024 comply with China regulation GB 21520-2023.

