# 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<sup>®</sup> cable<sup>1</sup> 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 benchmarks<sup>2</sup> 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<sup>®</sup> cable<sup>1</sup> to your notebook for data, video, and up to 65W of charging.

## Your Webcam and Audio Your Way.

 Customize your webcam and audio settings to your needs within a simple and intuitive dashboard in the newly updated HP Display Center<sup>3</sup>. Use the preview window to zoom into the perfect frame and adjust brightness or exposure. Select from music, video, and voice EQ modes to curate your sound experience.

# Featuring

- Work effortlessly with 3-way ergonomics and comfortably view your work on a curved 34-inch diagonal UltraWide QHD screen that reduces blue light with HP Eye Ease.
- Push the webcam down for worry-free privacy.
- Speakers that deliver crystal-clear audio straight to you.
- This monitor's plastics consist 90% recycled materials and its recyclable packaging is 100% sustainably sourced.<sup>4,5</sup>
- HP Eye Ease keeps you comfortable by reducing blue light.
- Packed with ports including HDMI, DisplayPort<sup>™</sup>, USB-C<sup>®</sup> plus four USB ports.<sup>1</sup>
- Personalize settings and dim the screen upon unauthorized disconnection.<sup>3</sup>
- Manage deployment, asset tracking and monitor settings remotely.<sup>6</sup>
- RJ-45 port for stable internet connection and remote IT manageability.<sup>6</sup>
- Get peace of mind with a 3-year warranty.

# HP E34m G4 WQHD Curved USB-C Conferencing Monitor Specifications Table







#### \*Product image may differ from actual product Display type VA Brightness 400 nits Contrast ratio 3000:1 Response Ratio 5ms GtG (with overdrive) Product colour Black head, silver stand Aspect ratio 21:9<sup>1</sup> Native resolution WQHD (3440 x 1440)<sup>1,8</sup> 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 Resolutions supported 1200; 3440 x 1440; 720 x 480 Display features On-screen controls; Anti-glare; Height adjustable; Integrated speakers; Curved display; Webcam; HP Eye Ease User controls Exit; Information; Management; Power control; Input control; Menu control; Brightness+; Image; Color Display size (diagonal) 34 Camera Yes, 5MP Operating temperature: 5 to 35°C; **Environmental** Operating humidity: 20 to 80% non-condensing; Power 100 - 240 VAC 50/60 Hz Power consumption 185 W (maximum), 65 W (typical), 0.5 W (standby) Dimensions 80.83 x 10.91 x 38.81 cm (Without stand.) Weight 11.98 kg (With stand.) Physical security features Security lock-ready<sup>2</sup> Energy efficiency compliance EPEAT® registered<sup>3</sup>: ENERGY STAR® certified BIS; BSMI; CB; CCC; CE; CECP; CEL; CEL Grade 1; cTUVus; EAC; ENERGY STAR®; E-standby; FCC; ISO 9241-307; KC/KCC; NOM; PSB; RCM; SEPA; TCO Certified; TCO Certified Edge; TUV-S; VCCI; WEEE; ISC; Mexico Energy; ICE; UAE; TGM; TUV-GS; Ukraine certificates; NRCS of South Africa; Belarus Energy Certification and compliance Low Halogen; Outside box and corrugated cushions are 100% sustainably sourced and recyclable; Contains Ocean-Bound plastic<sup>5,6,7</sup> Sustainable impact specifications 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 Pixels per inch (ppi) 110 ppi Panel bit depth 8 bit Vertical viewing angle 178° Horizontal viewing angle 178° Bezel 3-sided micro-edge Swivel ±30' Tilt -5 to +20 Pivot No pivot Height adjustment range 150 mm 100 mm x 100 mm (bracket included) **VESA** mounting Hardness ЗH Screen treatment Anti-glare Not touch-enabled Touch-enabled Integrated privacy filter No Flicker-free Yes Low blue light modes Yes, HP Eye Ease (TÜV Low Blue Light Hardware Solution certified) Display scan frequency (horizontal) 30-150 KHz Display scan frequency (vertical) 48-75 Hz Pixel pitch 0.23175 mm x 0.23175 mm Display colors Up to 16.7 million colors supported **Display Color Gamut** 99% sRGB Microphone Yes (echo cancelling) Windows Hello compatible Yes Speakers 2 2 x 5 W Speaker output power Certified collaboration software Zoom Management software HP Display Center; HP Display Manager USB Type-C<sup>®</sup> video input: 1 SuperSpeed USB Type-C<sup>®</sup> 5Gbps signaling rate (up to 65W USB Power Delivery, Alt Mode DisplayPort™ 1.4); Hdcp: Yes, DisplayPort™ and HDMI; Hdmi: 1 HDMI 2.0; DisplayPort™ 1.2; Usb a: 4 SuperSpeed USB Type-A 5Gbps signaling rate; Audio port: 1 x 3.5 mm Audio Jack (Audio In/Out Port and Connectors HDMI; Hdmi: 1 HDMI 2.0; Displayport™: Combo); Ethernet: 1 RJ-45; Card reader: No Webcam Features Independent tilt -20° to 5°; Windows Hello support (IR Sensor); Pop-up privacy; Auto focus

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# Accessories and services (not included)



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### **Messaging Footnotes**

Comes with one USB-C® cable and Power Cord.
 Based on a monitor series with Zoom Certification as of November 2021.
 Host PC requires Windows 10. HP Display Center is available on the Microsoft store.
 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).
 100% outer box packaging and corrugated cushions made from sustainably sourced certified and recycled fibers.
 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**

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

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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. Vsit www.epeat.net for registration status by country.
4 Included cables may vary by country.
5 External power supplies, WUAN modules, power cords, cables and peripherals excluded. Service parts obtained after purchase may not be Low Halogen.
6 Percentage of occan-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 1FSR Tune C\* (Alt Mode DisplayPort\*\*).

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

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