



# 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

### **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.<sup>4,5</sup>

### **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.<sup>1</sup>

### **Personalized and Protected**

Personalize settings and dim the screen upon unauthorized disconnection.<sup>3</sup>

### **Remote Management Reimagined**

Manage deployment, asset tracking and monitor settings remotely.<sup>6</sup>

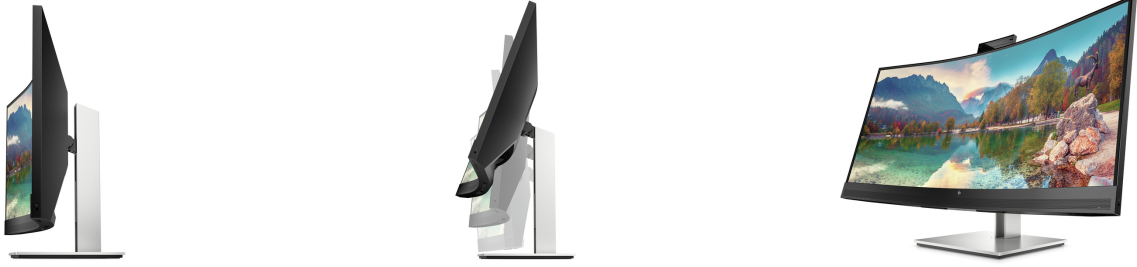
### **Dependable Internet Connectivity**

RJ-45 port for stable internet connection and remote IT manageability.<sup>6</sup>

### **3-year Limited Warranty**

Get peace of mind with a 3-year warranty.

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



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Display size (diagonal, metric)	86.36 cm (34")
Display type	VA <sup>1</sup>
Panel Active Area	79.72 x 33.37 cm
Brightness	400 nits <sup>1</sup>
Contrast ratio	3000:1 <sup>1</sup>
Response Ratio	5ms GtG (with overdrive) <sup>1</sup>
Product colour	Black head, silver stand
Aspect ratio	21:9 <sup>1</sup>
Native resolution	WQHD (3440 x 1440) <sup>1,8</sup>
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
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
Ports and Connectors	USB Type-C <sup>9</sup> video input: 1 SuperSpeed USB Type-C <sup>9</sup> 5Gbps signaling rate (up to 65W USB Power Delivery, Alt Mode DisplayPort™ 1.4); 1 HDMI 2.0; 1 DisplayPort™ 1.2; 4 SuperSpeed USB Type-A 5Gbps signaling rate; Audio port: 1 x 3.5 mm Audio Jack (Audio In/Out Combo); 1 RJ-45; Card reader: No
HDCP	Yes, DisplayPort™ and HDMI
Camera	Yes, 5MP
Environmental	Operating temperature: 5 to 35°C; 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>
Ecolabels	EPEAT <sup>®</sup> registered <sup>3</sup> ;
Energy star certified (series fixed)	ENERGY STAR <sup>®</sup> certified
Certification and compliance	BIS; BSMI; CB; CCC; CE; CECP; CEL; CEL Grade 1; cTUVus; EAC; ENERGY STAR <sup>®</sup> ; 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
Sustainable impact specifications	Low Halogen; Outside box and corrugated cushions are 100% sustainably sourced and recyclable; Contains Ocean-Bound plastic <sup>5,6,7</sup>
What's in the box	Monitor; VESA Mount adapter; Warranty card; Product notice; Quick Setup Poster; 1 USB Type-C <sup>9</sup> to Type-C cable; AC power cord <sup>4</sup>
Warranty	3 year limited warranty including 3 year of parts and labour. Certain restrictions and exclusions apply
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
VESA mounting	100 mm x 100 mm (bracket included)
Hardness	3H
Screen treatment	Anti-glare
Touch-enabled	Not touch-enabled
Integrated privacy filter	No
Flicker-free	Yes
Low blue light modes	Yes, HP Eye Ease (TÜV Low Blue Light Hardware Solution certified)
Energy efficiency class	G
Display scan frequency (vertical)	48-75 Hz
Display scan frequency (horizontal)	30-150 KHz
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
Speaker output power	2 x 5 W

Certified collaboration software

Zoom

Management software

HP Display Center; HP Display Manager<sup>9</sup>

Webcam Features

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

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## Messaging Footnotes

- <sup>1</sup> Comes with one USB-C® cable and Power Cord.
- <sup>2</sup> Based on a monitor series with Zoom Certification as of November 2021.
- <sup>3</sup> Host PC requires Windows 10. HP Display Center is available on the Microsoft store.
- <sup>4</sup> 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).
- <sup>5</sup> 100% outer box packaging and corrugated cushions made from sustainably sourced certified and recycled fibers.
- <sup>6</sup> 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.
- <sup>2</sup> Lock sold separately.
- <sup>3</sup> EPEAT® registered where applicable. EPEAT registration varies by country. See [www.epeat.net](http://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](http://www.epeat.net) for more information.
- <sup>4</sup> Included cables may vary by country.
- <sup>5</sup> External power supplies, WWAN modules, power cords, cables and peripherals excluded. Service parts obtained after purchase may not be Low Halogen.
- <sup>6</sup> Percentage of ocean-bound plastic contained in each component varies by product.
- <sup>7</sup> 100% outer box packaging and corrugated cushions made from sustainably sourced certified and recycled fibers.
- <sup>8</sup> 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™).
- <sup>9</sup> Host PC requires Windows 10. HP Display Center is available on the Microsoft store.

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