

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 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

Aspect ratio
21:9¹

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
VA¹

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 nits¹

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 Manager⁹

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)

Logistics and Physical

Product color
Black head, silver stand

Detachable stand
Yes

Physical security
Security lock-ready²

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
ENERGY STAR® certified

Ecolabels
EPEAT® registered³

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 2¹⁰

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

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 cord⁴



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Accessories and services (not included)

HP B300 PC Mounting Bracket



Customize an altogether better solution with the HP B300 PC Mounting Bracket, which lets you attach your HP Workstation, HP Desktop Mini, HP Chromebox or select HP Thin Client directly behind select 2017 and 2018 HP EliteDisplays and HP Z Displays.¹

Product number: 2DW53AA

¹ Sold separately. See product QuickSpecs for exact device and display compatibility.

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 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



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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.

