

# HP E24m G4 FHD USB-C Conferencing Monitor (40Z32AA)



## Connect with Confidence. Conference with Ease.

Conference and connect with ease with the Zoom Certified HP E24m 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® cable[1] that delivers data, video, and up to 65W of laptop charging.



### 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[2] 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® cable[1] to your notebook for data, video, and up to 65W of charging.

## Featuring

### Get Comfortable. Be Productive.

Work effortlessly with 4-way ergonomics and comfortably view your work on a 23.8-inch diagonal FHD 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.

### Expand your View

Daisy chain or run two monitors via DisplayPort™. [4]

### Environmentally Aware. Responsibly Made.

This monitor's plastics consist 90% recycled materials and its recyclable packaging is 100% sustainably sourced. [5,6]

## Specifications

<b>Display size (diagonal)</b>	23.8"
<b>Panel technology</b>	IPS
<b>Display size (diagonal)</b>	60.45 cm (23.8")
<b>Aspect ratio</b>	16:9 <sup>[1]</sup>
<b>Native resolution</b>	FHD (1920 x 1080) <sup>[1,8]</sup>
<b>Resolutions supported</b>	1024 x 768; 1280 x 1024; 1280 x 720; 1280 x 800; 1440 x 900; 1600 x 900; 1680 x 1050; 1920 x 1080; 640 x 480; 720 x 400; 800 x 600
<b>Pixel pitch</b>	0.2745 mm x 0.2745 mm
<b>Brightness</b>	300 nits <sup>[1]</sup>
<b>Contrast ratio</b>	1000:1 <sup>[1]</sup>
<b>Response time (typical)</b>	5ms GtG (with overdrive) <sup>[1]</sup>
<b>Minimum dimensions (W x D x H)</b>	53.94 x 4.7 x 35.56 cm (Without stand.)
<b>Minimum dimensions (W x D x H)</b>	21.24 x 1.85 x 14 in (Without stand.)
<b>Dimensions With Stand (W x D x H)</b>	53.94 x 21.6 x 53.07 cm
<b>Weight</b>	7.39 kg (With stand.)
<b>Weight</b>	16.29 lb (With stand.)
<b>Display features</b>	On-screen controls; Anti-glare; Height Adjust/Tilt/Swivel/Pivot; Integrated speakers; Webcam; HP Eye Ease; Works With Chromebook Certified
<b>Onscreen controls</b>	Exit; Information; Management; Power control; Input control; Menu control; Brightness+; Image; Color
<b>Display colors</b>	Up to 16.7 million colors supported (through FRC technology)
<b>Display scan frequency (horizontal)</b>	30-85 KHz
<b>Display scan frequency (vertical)</b>	50-75 Hz
<b>Camera</b>	Yes, 5MP
<b>Power</b>	100 - 240 VAC 50/60 Hz
<b>Power consumption</b>	150 W (maximum), 37 W (typical), 0.5 W (standby)
<b>Operating temperature range</b>	5 to 35°C
<b>Operating humidity range</b>	20 to 80% non-condensing
<b>Sustainable impact specifications</b>	Low Halogen; Outside box and corrugated cushions are 100% sustainably sourced and recyclable; Contains Ocean-Bound plastic
<b>Certifications and compliances</b>	Australian-New Zealand MEPS; 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; Vietnam MEPS; WEEE; ISC; Mexico Energy; ICE; UAE; TGM; TUV-GS; Ukraine certificates; NRCS of South Africa; Belarus Energy
<b>Physical security</b>	Security lock-ready <sup>[2]</sup>
<b>Management Software</b>	HP Display Center; HP Display Manager
<b>UPC number</b>	(A2K) 195908730651; (A2N) 195908730668; (AB0) 195908730675; (AB1) 195908730682; (AB2) 195908730699; (AB4) 195908730705; (ABA) 195908730729; (ABB) 195908730736; (ABG) 195908730743; (ABJ) 4573595652252; (ABT) 195908730750; (ABU) 195908730767; (ABV) 195908730774; (ABY) 195908730781; (ACJ) 195908730798; (ACQ) 195908730804; (AKL) 195908730828; (AR6) 195908730835; (UUF) 195908730842; (UUZ) 195908730859
<b>What's in the box</b>	Monitor; Warranty card; Product notice; Quick Setup Poster; 1 USB Type-C® to Type-C cable; AC power cord <sup>[4]</sup>

## Top Recommended Displays, Accessories and Services

No Top Recommended Displays, Accessories and Services

## 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.

[4] DisplayPort™ cable not included. Monitors come with one USB-C® cable to connect your PC and a Power Cord for the monitor.

[5] 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).

[6] 100% outer box packaging and corrugated cushions made from sustainably sourced certified and recycled fibers.

## 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.

[4] Included cables may vary by country.

[8] DisplayPort™ 1.2 or HDMI 1.4 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 1920 x 1080 at 60 Hz using one DisplayPort™, HDMI, or USB Type C® (Alt Mode DisplayPort™).

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