# HP E24m G4 FHD USB-C Conferencing Monitor



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<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.

 HP's partnership with Zoom culminated in weeks of lab testing for webcams, mics, and speakers against over 200 of Zoom's rigorous audio and video quality benchmarks<sup>2</sup>. 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<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 4-way ergonomics and comfortably view your work on a 23.8-inch diagonal FHD screen that reduces blue light with HP Eve Ease.
- Push the webcam down for worry-free privacy.
- Speakers that deliver crystal-clear audio straight to you.
- Daisy chain or run two monitors via DisplayPort<sup>™</sup>.
- This monitor's plastics consist 90% recycled materials and its recyclable packaging is 100% sustainably sourced.<sup>5,6</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.
- Personalize settings and dim the screen upon unauthorized disconnection.
- Manage deployment, asset tracking and monitor settings remotely.
- RJ-45 port for stable internet connection and remote IT manageability.
- Get peace of mind with a 3-year warranty.

## HP E24m G4 FHD USB-C Conferencing Monitor Specifications Table







\*Product image may differ from actual product

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Display type	IPS
Panel Active Area	20.74 x 11.67 in 52.7 x 29.65 cm
Display size (diagonal)	23.8"
Brightness	300 nits <sup>1</sup>
Contrast ratio	1000:1 <sup>1</sup>
Response Ratio	5ms GtG (with overdrive) <sup>1</sup>
Product colour	Black head, silver stand
Aspect ratio	16:9 <sup>1</sup>
Native resolution	FHD (1920 x 1080) <sup>1,6</sup>
Resolutions supported	$1024 \times 768; 1280 \times 1024; 1280 \times 720; 1280 \times 800; 1440 \times 900; 1600 \times 900; 1680 \times 1050; 1920 \times 1080; 640 \times 480; 720 \times 400; 800 \times 600$
Display features	On-screen controls; Anti-glare; Height Adjust/Tilt/Swivel/Pivot; Integrated speakers; Webcam; HP Eye Ease
User controls	Exit; Information; Management; Power control; Input control; Menu control; Brightness+; Image; Color
Horizontal viewing angle	178°
Vertical viewing angle	178°
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	150 W (maximum), 37 W (typical), 0.5 W (standby)
Dimensions	21.24 x 1.85 x 14 in; 53.94 x 4.7 x 35.56 cm (Without stand.)
Weight	16.29 lb; 7.39 kg (With stand.)
Physical security features <sup>2</sup>	Security lock-ready
Energy efficiency compliance <sup>3</sup>	EPEAT® registered
Certification and compliance	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
Sustainable impact specifications <sup>5</sup>	Low Halogen; TCO 8.0 certified
What's in the box <sup>4</sup>	Monitor; Warranty card; Product notice; Quick Setup Poster; 1 USB Type-C® to Type-C cable; AC power cord
Energy star certified	ENERGY STAR® certified

### HP E24m G4 FHD USB-C Conferencing Monitor

#### Messaging Footnotes

- <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> DisplayPort™ cable not included. Monitors come with one USB-C® cable to connect your PC and a Power Cord for the monitor.
- <sup>5</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).
- 6 100% outer box packaging and corrugated cushions made from sustainably sourced certified and recycled fibers.
   7 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**

- $^1 \, All \, specifications \, represent \, the \, typical \, specifications \, provided \, by \, HP's \, component \, manufacturers; \, actual \, performance \, may \, vary \, either \, higher \, or \, lower. \, and \, be a component \, manufacturers; \, actual \, performance \, may \, vary \, either \, higher \, or \, lower. \, and \, be a component \, manufacturers; \, actual \, performance \, may \, vary \, either \, higher \, or \, lower. \, and \, be a component \, manufacturers; \, actual \, performance \, may \, vary \, either \, higher \, or \, lower. \, actual \, performance \, may \, vary \, either \, higher \, or \, lower. \, actual \, performance \, may \, vary \, either \, higher \, or \, lower. \, actual \, performance \, may \, vary \, either \, higher \, or \, lower. \, actual \, performance \, may \, vary \, either \, higher \, or \, lower. \, actual \, performance \, may \, vary \, either \, higher \, or \, lower. \, actual \, performance \, may \, vary \, either \, higher \, or \, lower. \, actual \, performance \, may \, vary \, either \, higher \, or \, lower. \, actual \, performance \, may \, actual$
- <sup>2</sup> Lock sold separately.
- <sup>3</sup> 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
- External power supplies, WWAN modules, power cords, cables and peripherals excluded. Service parts obtained after purchase may not be Low Halogen.

  6 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™).
- GUIDE USERS TO SOFTWARE URL. HP DISPLAY CENTER: https://www.microsoft.com/en-us/p/hp-display-center/9nt6fq9kqf90#activetab=pivot:overviewtab



