#### ProductSheet

# 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 HPE 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[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 60.45 cm (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. <sup>[5,6]</sup>

# **Specifications**

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Display size (diagonal)	23.8"
Panel technology	IPS
Display size (diagonal)	60.45 cm (23.8")
Aspect ratio	16:9 <sup>[1]</sup>
Native resolution	FHD (1920 x 1080) <sup>[1,8]</sup>
Resolutions supported	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
Pixel pitch	0.2745 mm x 0.2745 mm
Brightness	300 nits <sup>[1]</sup>
Contrast ratio	1000:1 <sup>[1]</sup>
Response time (typical)	5ms GtG (with overdrive) <sup>[1]</sup>
Minimum dimensions (W x D x H)	53.94 x 4.7 x 35.56 cm (Without stand.)
Dimensions With Stand (W x D x H) 53.94 x 21.6 x 53.07 cm	
Weight	7.39 kg (With stand.)
Display features	On-screen controls; Anti-glare; Height Adjust/Tilt/Swivel/Pivot; Integrated speakers; Webcam; HP Eye Ease; Works With Chromebook Certified
Onscreen controls	Exit; Information; Management; Power control; Input control; Menu control; Brightness+; Image; Color
Display colors	Up to 16.7 million colors supported (through FRC technology)
Display scan frequency (horizontal)	30-85 KHz
Display scan frequency (vertical)	50-75 Hz
Camera	Yes, 5MP
Power	100 - 240 VAC 50/60 Hz
Power consumption	150 W (maximum), 37 W (typical), 0.5 W (standby)
Operating temperature range	5 to 35°C
Operating humidity range	20 to 80% non-condensing
Sustainable impact specifications	Low Halogen; Outside box and corrugated cushions are 100% sustainably sourced and recyclable; Contains Ocean-Bound plastic
Certifications and compliances	Australian-New Zealand MEPS; BIS; BSMI; CB; CCC; CE; CECP; CEL; CEL Grade 1; cTUVus; EAC; ENERGY STAR®; Estandby; 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
Physical security	Security lock-ready <sup>[2]</sup>
Management Software	HP Display Center; HP Display Manager
UPC number	195908730767
Manufacturer Warranty	3 year limited warranty including 3 year of parts and labour. Certain restrictions and exclusions apply
What's in the box	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**

# Personal Systems Hardware Support Onsite Service

HP 3y Next Business Day Response Onsite Large Display Hardware Support

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# **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<sup>®</sup> (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<sup>®</sup> (Alt Mode DisplayPort™).

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