HP E27m G4 QHD USB-C Conferencing Monitor



Connect with Confidence. Conference with Ease.

Conference and connect with ease with the Zoom Certified HP E27m 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.

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
Center³. 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 68.58 cm (27-inch) diagonal QHD screen that reduces blue light with HP Eye 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[™].⁴
- This monitor's plastics consist 90% recycled materials and its recyclable packaging is 100% sustainably sourced.^{5,6}
- HP Eye Ease keeps you comfortable by reducing blue light.
- Packed with ports including HDMI, DisplayPort[™], USB-C[®] plus four USB ports.¹
- Personalize settings and dim the screen upon unauthorized disconnection.³
- Manage deployment, asset tracking and monitor settings remotely.
- RJ-45 port for stable internet connection and remote IT manageability.⁷
- Get peace of mind with a 3-year warranty.

HP E27m G4 QHD USB-C Conferencing Monitor Specifications Table





*Product image may differ from actual product	
Display type	IPS ¹
Brightness	300 nits ¹
Contrast ratio	1000:1 ¹
Response Ratio	Sms GtG (with overdrive) ¹
Product colour	Black head, silver stand
Aspect ratio	16.91
Native resolution	QHD (2560 x 1440) ^{1,8}
Resolutions supported	$640 \times 480; 720 \times 400; 800 \times 600; 1024 \times 768; 1280 \times 720; 1280 \times 800; 1280 \times 1024; 1440 \times 900; 1600 \times 900; 1600 \times 900; 1600 \times 1200; 1680 \times 1050; 1920 \times 1080; 1920 \times 1200; 2560 \times 1400; 2560 \times 1440$
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
Display size (diagonal)	27"
Display size (diagonal, metric)	68.6 cm (27")
Ports and Connectors	USB Type-C® video input: 1 SuperSpeed USB Type-C® 5Gbps signaling rate (up to 65W USB Power Delivery, Alt Mode DisplayPort™ 1.2) Hdcp: Yes, DisplayPort™ and HDMI Hdmi: 1 HDMI 1.4 Displayport™: 1 DisplayPort™ 1.2 DisplayPort™ 1.2 DisplayPort™ 1.2 DisplayPort™ 1.2-Out Usb a: 4 SuperSpeed USB Type-A 5Gbps signaling rate Audio port: 1 x 3.5 mm Audio Jack (Audio In/Out Combo) Ethernet: 1 RJ-45 Card reader: No
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	160 W (maximum), 51 W (typical), 0.5 W (standby)
Dimensions	61.28 x 4.7 x 39.66 cm (Without stand.)
Weight	8.52 kg (With stand.)
Physical security features	Security lock-ready ²
Ecolabels	EPEAT® registered ³
Energy star certified (series fixed)	ENERGY STAR® certified
Certification and compliance	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; VCC; 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 ^{5,6,7}
What's in the box	Monitor; Warranty card; Product notice; Quick Setup Poster; 1 USB Type-C® to Type-C cable; AC power cord
Warranty	5 years limited warranty included HP Care Pack
Pixels per inch (ppi)	109 ppi
Panel bit depth	8 bit
Panel bit depth Vertical viewing angle	8 bit 178°
Panel bit depth Vertical viewing angle Horizontal viewing angle	8 bit 178° 178°
Panel bit depth Vertical viewing angle Horizontal viewing angle Bezel	8 bit 178° 178° 3-sided micro-edge
Panel bit depth Vertical viewing angle Horizontal viewing angle Bezel Swivel	8 bit 178° 178° 3-sided micro-edge ±45°
Panel bit depth Vertical viewing angle Horizontal viewing angle Bezel Swivel	8 bit 178* 178* 178* 178* 2-sidef micro-edge 2-sid5* 5-to +23*
Panel bit depth Vertical viewing angle Horizontal viewing angle Bezel Swivel Tilt Pivot	8 bit 178* 178* 178* 3-sided micro-edge 4-d5* -5 to +23* 490
Panel bit depth Vertical viewing angle Horizontal viewing angle Bezel Swivel Tilt Pivot Height adjustment range	8 bit 178* 178* 3-445* -5 to +23* ±90 150 mm
Panel bit depth Vertical viewing angle Horizontal viewing angle Bezel Swivel Tilt Pivot Height adjustment range VESA mounting	8 bit 178* 178* 3-sided micro-edge ±45* -5 to +23* -59 150 mm 100 mm x 100 mm
Panel bit depth Vertical viewing angle Horizontal viewing angle Bezel Swivel Tilt Pivot Height adjustment range VESA mounting Hardness	8 bit 178* 178* 3-sided micro-edge 245* 5- to +23* 990 150 mm 100 mm x 100 mm 3H
Panel bit depth Vertical viewing angle Horizontal Viewing angle Bezel Swivel Tit Pivot Height adjustment range VESA mounting Hardness Screen treatment	8 bit 178* 178* 178* 178* 2-sidef micro-edge 2-sidef > -5 to +23* 2-90 150 mm x 100 mm 3 H Anti-glare
Panel bit depth Vertical viewing angle Horizontal viewing angle Bezel Swivel Tit Pivot Height adjustment range VESA mounting Hardness Screen treatment Touch-enabled	8 bit 178* 178* 178* 178* 3-sided micro-edge 3-sid5* 5-to +23* 190 150 mm x 100 mm 3H Anti-glare Not touch-enabled
Panel bit depth Vertical viewing angle Horizontal viewing angle Bezel Swivel Tit Pivot Height adjustment range VESA mounting Hardness Screen treatment Touch-enabled Integrated privacy filter	8 bit 178" 178" 178" 3-sidef miror-edge 3-sid5" -5 to +23" ±90 150 mm 100 mm Anti-glare Not touch-enabled No
Panel bit depth Vertical viewing angle Horizontal viewing angle Bezel Swivel Tilt Pivot Height adjustment range VESA mounting Hardness Screen treatment Touch-enabled Integrated privacy filter Flicker-free	8 bit 178" 178" 178" 3-4545"5 to +23"90 150 mm 100 mm x 100 mm 3H Anti-glare Not duck-enabled No
Panel bit depth Vertical viewing angle Horizontal viewing angle Bezel Swivel Tilt Pivot Height adjustment range VESA mounting Hardness Screen treatment Touch-enabled Integrated privacy filter Flicker-free Low blue light modes	8 bit 178" 178" 178" 3-sids micro-edge 4-45" 5-5 to *23" ±90 150 mm 100 mm x 100 mm 3H Anti-glare Not doubt-enabled No Yes Yes, HP Eye Ease (TÜV Low Blue Light Hardware Solution certified)
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Panel bit depth Vertical viewing angle Horizontal viewing angle Bezel Swivel Tit Pivot Helght adjustment range VESA mounting Hardness Screen treatment Touch-enabled Integrated privacy filter Flicker-free Low blue light modes Energy efficiency class Display scan frequency (horizontal) Display scan frequency (vertical)	8 bit 178" 178" 178" 178" 3-sidef micro-edge 3-side5" 5-5 to +23" ±90 150 mm 100 mm 100 mm 104 mm 105 mm 10
Panel bit depth Vertical viewing angle Horizontal viewing angle Bezel Swivel Tit Pivot Height adjustment range VESA mourting Hardness Screen treatment Touch-enabled Integrated privacy filter Filcker-free Low blue light modes Energy efficiency class Display scan frequency (horizontal) Display scan frequency (vertical) Pixel pitch	8 bit 178" 178" 178" 3-sidef micro-edge 3-sid5" -5 to +23" 190 150 mm 100 mm 104 mm Anti-glare Not buch-enabled No Yes Yes Fy Ease (TÜV Low Blue Light Hardware Solution certified) Fy
Panel bit depth Vertical viewing angle Horizontal viewing angle Bezel Swivel Tilt Pivot Height adjustment range VESA mounting Hardness Screen treatment Touch-enabled Integrated privacy filter Filicker-free Low blue light modes Energy efficiency class Display scan frequency (horizontal) Display scan frequency (vertical) Pixel pitch Display colors	8 bit 178* 178* 178* 178* 3-sided micro-edge 3-side 5' 5-to +23* 490 150 mm 100 mm 3H Anti-glare Not touch-enabled No Ves, HP Eye Ease (TÜV Low Blue Light Hardware Solution certified) F 30-175 kHz 0-2331 mm x 0.2331 mm Up to 16.7 million colors supported
Panel bit depth Vertical viewing angle Horizontal Viewing angle Bezel Swivel Tit Pivot Height adjustment range VESA mounting Hardness Screen treatment Touch-enabled Integrated privacy filter Filcker-free Low blue light modes Energy efficiency class Display scan frequency (horizontal) Display scan frequency (vertical) Pivel pitch Display colors Display colors Display colors	8 bit 178* 178* 178* 178* 3-sided micro-edge 2-d5'r 2-5 to +23* 2-90 150 mm x 100 mm 3 H Anti-glare Not touch-enabled No Yes Yes, HP Eye Ease (TÜV Low Blue Light Hardware Solution certified) F 30-175 ktz 50-75 ktz 190 Tillion colors supported 99% sRGB
Panel bit depth Vertical viewing angle Horizontal viewing angle Bezel Swivel Tit Pivot Height adjustment range VESA mounting Hardness Screen treatment Touch-enabled Integrated privacy filter Flicker-free Low blue light modes Energy efficiency class Display scan frequency (horizontal) Display scan frequency (vertical) Pivel pitch Display colors Display Color Gamut Microphone	8 bit 178" 178" 178" 3-sidef micro-edge 3-sid5" -5 to +23" -90 150 mm 100 mm 100 mm 104 mm Anti-glare Not touch-enabled No Yes Yes, HP Eye Ease (TÜV Low Blue Light Hardware Solution certified) F 30-115 kHz 50-75 htz U.231 ntsr x 0.2331 mm U.99% sRGB Yes (scho cancelling)
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Panel bit depth Vertical viewing angle Horizontal viewing angle Bezel Swivel Tilt Pivot Height adjustment range VESA mounting Hardness Screen treatment Touch-enabled Integrated privacy filter Flicker-free Low blue light modes Energy efficiency class Display scan frequency (horizontal) Display scan frequency (vertical) Pixel pitch Display colors Display colors Display color Garnut Microphone Windows Hello compatible Speakers	8 bit 178* 178* 178* 178* 3-sided micro-edge 2-45* 2-5 to +23** 2-90 150 mm 100 mm 100 mm 3H Anti-glare Not touch-enabled Not touch-enabled Ves 4-5 kes ef TÜV Low Blue Light Hardware Solution certified) F 30-175 ktz 0-2331 mm x 0.2331 mm Up to 16.7 million colors supported 9%s (RCho cancelling) Yes Ves Ves Ves Ves Ves Ves Ves Ves Ves V
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Accessories and services (not included)



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Messaging Footnotes

- Comes with one USB-C® cable and Power Cord.

 Based on a monitor series with Zoom Certification as of November 2021.

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 Bost PC requires Windows 10. HP Display Center is available on the Microsoft store.

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

 Recycled plastic content percentage is based on the definition set in the IEEE 16801-2018 EPEAT standard. Plastics consist of 90% Post-Consumer Recycled, with 85% Recycled Information Technology Equipment (ITE) + 5% Ocean-Bound Plastics (PET).

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Technical Specifications Footnotes

- 1 All specifications represent the typical specifications provided by HP's component manufacturers; actual performance may vary either higher or lower

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 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 HDM1.1 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 2560 x 1440 at 60 Hz using one DisplayPort™, HDMI, or USB Type C® (Alt Mode DisplayPort™, HDMI, or USB Type C® (Alt Mode DisplayPort™). (Alt Mode DisplayPortTM).

 9 Host PC requires Windows 10. HP Display Center is available on the Microsoft store



