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® cable[1] 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 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.

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[3]. 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 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.[7]
- 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

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Display type	IPS[1]
Brightness	300 nits[1]
Contrast ratio	1000:1[1]
Response Ratio	5ms GtG (with overdrive)[1]
Product colour	Black head, silver stand
Aspect ratio	16:9[1]
Native resolution	QHD (2560 x 1440)[1,8]
Resolutions supported	640 x 480; 720 x 400; 800 x 600; 1024 x 768; 1280 x 720; 1280 x 800; 1280 x 1024; 1440 x 900; 1600 x 900; 1600 x 1200; 1680 x 1050; 1920 x 1080; 1920 x 1200; 2560 x 1400; 2560 x 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")
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]
Energy efficiency compliance	EPEAT® registered[3]; 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; VCCI; 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
Pixels per inch (ppi)	109 ppi
Panel bit depth	8 bit
Vertical viewing angle	178°
Horizontal viewing angle	178°
Bezel	3-sided micro-edge
Swivel	±45°
Tilt	-5 to +23°
Pivot	±90
Height adjustment range	150 mm
VESA mounting	100 mm x 100 mm
Hardness	3H
Screen treatment	Anti-glare
Touch-enabled	Not touch-enabled
Integrated privacy filter	No
Flicker-free	Yes
Low blue light modes	Yes, HP Eye Ease (TÜV Low Blue Light Hardware Solution certified)
Display scan frequency (horizontal)	30-115 kHz
Display scan frequency (vertical)	50-75 Hz
Pixel pitch	0.2331 mm x 0.2331 mm
Display colors	Up to 16.7 million colors supported
Display Color Gamut	99% sRGB
Microphone	Yes (echo cancelling)
Windows Hello compatible	Yes
Speakers	2
Speaker output power	2 x 5 W
Certified collaboration software	Zoom
Management software	HP Display Center; HP Display Manager
Port 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™ out: 1 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
Webcam Features	Independent tilt -20° to 5°; Windows Hello support (IR Sensor); Pop-up privacy; Auto focus

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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

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 display[1] 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

HP Single Monitor Arm

The HP Single Monitor Arm is the perfect desk accessory for your work life. Sleek and streamlined, the HP Single Monitor Arm is designed to complement the way you work.
Product number: BT861AA

HP Integrated Work Center for Desktop Mini and Thin Client

Make the most of small work spaces with an HP IWC Desktop Mini/Thin Client that lets you create a compact desktop solution by combining a display with an HP Desktop Mini, HP Thin Client or HP Chromebox and giving you convenient front access to all of its inputs.
Product number: G1V61AA

HP 5-year Next Business Day Onsite Large Monitor Hardware Support

Receive 5 years of next business day onsite repair from an HP-qualified technician for your computing device, if the issue cannot be solved remotely. For more information on Care Pack services, please visit www.hp.com/go/cpc.
Product number: U7937E

HP Care Pack

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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.
[3] Host PC requires Windows 10. HP Display Center is available on the Microsoft store.
[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.
[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.
[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 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 2560 x 1440 at 60 Hz 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.

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