

#### Overview

#### 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.

#### 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.

#### **Features**

#### Get Comfortable. Be Productive.

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.

#### 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>

#### **Enhanced Viewing Comfort**

HP Eye Ease keeps you comfortable by reducing blue light.

- [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  $^{\text{m}}$  cable not included. Monitors come with one USB-C $^{\text{m}}$  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.

## **Specifications**

Display size (diagonal)	27"
Panel technology	IPS; LCD
Display size (diagonal)	68.6 cm (27")
Aspect ratio	16:9 <sup>[1]</sup>
Native resolution	QHD (2560 x 1440) <sup>[1,8]</sup>
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
Pixel pitch	0.2331 mm x 0.2331 mm
Brightness	300 nits <sup>[1]</sup>
Contrast ratio	1000:1 <sup>[1]</sup>
Response time (typical)	5ms GtG (with overdrive) <sup>[1]</sup>
Dimensions (W x D x H)	61.28 x 4.7 x 39.66 cm (Without stand.)
Dimensions (W x D x H)	24.13 x 1.85 x 15.61 in (Without stand.)
Dimensions With Stand (W x D x H)	61.28 x 21.6 x 55.1 cm
Weight	8.52 kg (With stand.)
Weight	18.78 lb (With stand.)
Display features	Docking monitor
Onscreen controls	Exit; Information; Management; Power control; Input control; Menu control; Brightness+; Image; Color
Display colors	Up to 16.7 million colors supported
Camera	Yes, 5MP
Power	100 - 240 VAC 50/60 Hz
Power consumption	160 W (maximum), 51 W (typical), 0.5 W (standby)
•	100 W (maximum), 51 W (typical), 0.5 W (standby)
Operating temperature range	5 to 35°C
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Operating temperature range	5 to 35℃
Operating temperature range Operating humidity range	5 to 35℃  20 to 80% non-condensing  Low Halogen; Outside box and corrugated cushions are 100% sustainably

Management Software	HP Display Center; HP Display Manager <sup>[9]</sup>
UPC number	(A2N) 196068198190; (ABB) 196068668600; (ABT) 196068198213; (ABU) 196068198220; (ABV) 196068198244; (ACQ) 196068198251; (AH3) 196068198282
What's in the box	Monitor; Warranty card; Product notice; Quick Setup Poster; 1 USB Type-C $^{\circ}$ to Type-C cable; AC power cord $^{[4]}$

# Additional specifications

Audio port	1 x 3.5 mm Audio Jack (Audio In/Out Combo)
Backlight type	Edge-lit
Bezel	3-sided micro-edge
Camera features	Independent tilt -20° to 5°; Windows Hello support (IR Sensor); Pop-up privacy; Auto focus
Card reader	No
Color gamut	99% sRGB
Curvature	Flat
Datasheet photo 1	https://ssl-product-images.www8- hp.com/digmedialib/prodimg/lowres/c08024351.png
Datasheet photo 2	https://ssl-product-images.www8- hp.com/digmedialib/prodimg/lowres/c08024499.png
Datasheet photo 3	https://ssl-product-images.www8- hp.com/digmedialib/prodimg/lowres/c08024412.png
Datasheet photo 4	https://ssl-product-images.www8- hp.com/digmedialib/prodimg/lowres/c08024383.png
Detachable stand	Yes
Display area (imperial)	23.49 x 13.22 in
Display area (metric)	59.67 x 33.57 cm
Display contrast ratio (dynamic)	10000000:1
DisplayPort™	1 DisplayPort™ 1.2
DisplayPort™ Out	1 DisplayPort™ 1.2-out
Ecolabels	EPEAT® registered
Energy star certified	ENERGY STAR® certified
Ethernet	1 RJ-45 (10/100/1000 Mbps)
Flicker-free	Yes
HDCP	Yes, DisplayPort™ and HDMI
HDMI	1 HDMI 1.4
Hardness	3H
Height adjustment range	150 mm
Horizontal viewing angle	178°
Integrated privacy filter	No
Low blue light	Yes, HP Eye Ease (TÜV Low Blue Light Hardware Solution certified)
Microphone	Yes (echo cancelling)
Non-Operating Humidity Range	5 to 95%

Operating temperature range	41 to 95°F
Package dimensions (W x D x H)	69.5 x 19 x 48.3 cm
Package dimensions (W x D x H)	27.36 x 7.48 x 19.02 in
Package weight	26.38 lb
Package weight	11.97 kg
Panel bit depth	8 bit
Pixels per inch (ppi)	109 ррі
Power supply type	Internal
Product color	Black
Product dimensions with stand (W $\times$ D $\times$ H)	24.13 x 8.5 x 21.69 in
Resolution (maximum)	QHD (2560 x 1440 @ 75 Hz)
Screen treatment	Anti-glare
Speaker output power	2 x 5 W
Speaker type	2
Stand color	Silver
Stand type	Base stand; With stand; Height adjustable stand
Swivel	±45°
Tilt	-5 to +23°
Touch-enabled	Not touch-enabled
UNSPSC code	43211902
USB Type-A	4 SuperSpeed USB Type-A 5Gbps signaling rate
USB Type-C® video input	1 SuperSpeed USB Type-C® 5Gbps signaling rate (up to 65W USB Power Delivery, Alt Mode DisplayPort™ 1.2)
VESA mounting	100 mm x 100 mm
Vertical viewing angle	178°
Video connectors	HDMI; DisplayPort™-in; DisplayPort™-out; USB Type-C®
Windows Hello compatible	Yes
pivot	±90

<sup>[1]</sup> All specifications represent the typical specifications provided by HP's component manufacturers; actual performance may vary either higher or lower.

<sup>[2]</sup> Lock sold separately.

<sup>[4]</sup> Included cables may vary by country.

<sup>[8]</sup> DisplayPort  $^{\text{TM}}$  1.2 or HDMI 1.4 or USB Type C® (Alt Mode DisplayPort  $^{\text{TM}}$  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  $^{\text{TM}}$ , HDMI, or USB Type C® (Alt Mode DisplayPort  $^{\text{TM}}$ ).

[9] Host PC requires Windows 10. HP Display Center is available on the Microsoft store. [10] Monitors produced from June 2024 comply with China regulation GB 21520-2023.

### **Accessories for PC**

### **Stands/Mounting Brackets**

#### **Mounting Brackets**

HP B300 PC Mounting Bracket 2 2DW53AA
HP Quick Release Bracket 2 6KD15AA

★: Recommended

## **Security**

#### **Security Cables**

HP Business PC Security Lock v3 Kit	3XJ17AA

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