**ComX Computers**
Product Specification Sheet

# 40Z32AA

HP E24M G4 23.8" IPS Full HD 1920x1080 USB-C Conferencing Monitor

## Product Overview

HP 40Z32AA E24M G4 23.8" IPS Full HD 1920x1080 USB-C Conferencing Monitor, 300 nits brightness, 1000:1 contrast ratio, 5ms GTG response Time, 100x100 mm VESA Mount, Integrated 5 mega-pixel Webcam, Integrated Speakers, Height adjust / Tilt / swivel / pivot





## Specifications

**Overview:**

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

- FHD (1920 x 1080)
- 1000:1
- 5ms GtG (with overdrive)
- IPS

**Features:**

**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 Zooms rigorous audio and video quality benchmarks 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 Zooms 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 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 . 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.

**Specifications:**

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| Specifications | |
|---|---|
| **Product Code** | 40Z32AA |
| **Product number** | 40Z32AA |
| **Product color** | Black head, silver stand |
| **Display type** | IPS |
| **Display size (diagonal)** | 23.8" |
| **Display area (metric)** | 52.7 x 29.65 cm |
| **Aspect ratio** | 16:9 |
| **Resolution (native)** | FHD (1920 x 1080) |
| **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 |
| **Contrast ratio** | 1000:1 |
| **Response time** | 5ms GtG (with overdrive) |
| **Display scan frequency (horizontal)** | 30-85 KHz |
| **Display scan frequency (vertical)** | 50-75 Hz |
| **Display colors** | Up to 16.7 million colors supported (through FRC technology) |
| **Onscreen controls** | Exit, Information, Management, Power control, Input control, Menu control, Brightness+, Image, Color |
| **Display features** | On-screen controls, Anti-glare, Height Adjust/Tilt/Swivel/Pivot, Integrated speakers, Webcam, HP Eye Ease, Works With Chromebook Certified |
| **VESA mount** | 100 mm x 100 mm |
| **Tilt** | -5 to +23 degrees |
| **Dimensions without stand (W x D x H)** | 53.94 x 4.7 x 35.56 cm |
| **Dimensions with stand (W x D x H)** | 53.94 x 21.6 x 53.07 cm |
| **Display height** | 150 mm |
| **Weight** | 7.39 kg |
| **Power** | 100 - 240 VAC 50/60 Hz |
| **Power Consumption Description** | 150 W (maximum), 37 W (typical), 0.5 W (standby) |
| **Operating temperature range** | 5 to 35 degreesC |

| | |
|---|---|
| **Energy Efficiency Compliance** | EPEAT Gold registered |
| **Environmental** | 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, 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 |
| **What's in the box** | Monitor, Warranty card, Product notice, Quick Setup Poster, 1 USB Type-C to Type-C cable, AC power cord |
| **What is in the box footnote number** | Included cables may vary by country. |
| **Physical security** | Security lock-ready |

## Product Information Online

For the latest product information, availability and purchasing details, please visit the product page:

**Product page:**
**https://www.comx-computers.co.za/40Z32AA-HP-E24M-G4-23-8-IPS-Full-HD-1920x1080-USB-C-Conferencing-Monitor-p-273993.php**

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