



# HP E24i G4 WUXGA Monitor

Enhance your entire viewing experience

Work comfortably and stay focused with the optimized ergonomics and WUXGA resolution of the HP E24i G4 WUXGA Monitor with HP Eye Ease that is designed around you. Make life easy for IT with remote manageability.



## Total comfort begins with HP Eye Ease

- Keep your eyes comfortable through the work day with HP Eye Ease, our first built-in, always-on blue light filter that presents your vivid content with zero impact on your color accuracy, no OSD required.

## Personalize your view

- Never lose a moment of productivity with 4-way monitor adjustability that lets you find your sweet spot, a 3-sided micro-edge, flicker-free 24" (60.96 cm) diagonal screen that reveals more of your work, and WUXGA resolution for crisp visuals from any angle.

## Responsibly made

- Energy efficiency is built into every ENERGY STAR® certified, EPEAT® 2020 registered<sup>3</sup>, and low halogen<sup>4</sup> display. We go one step further with 100% recyclable packaging that's easily accepted by recycling facilities.

## Featuring

- Connect to your most frequently-used devices with VGA, HDMI, and DisplayPort™. Add up to four of your USB accessories right at the monitor with the integrated USB 3.2 hub.
- Work comfortably with adjustable tilt, height, and swivel settings. Use pivot rotation to conveniently customize portrait or landscape views on multiple monitors.
- Create an efficient, compact, solution when you mount your HP Desktop Mini PC directly on the column stand using the optional HP B300 PC Mounting Bracket.
- Customize your monitor and help deter its theft with easy, intuitive HP Display Center software that lets you tailor your settings, partition screens, and even dim the screen if your monitor is disconnected without approval—all through the host PC.
- Customize a total solution with options like the HP S101 Speaker Bar, which attaches easily to the lower bezel to add stereo audio on the monitor.
- Rest assured that this monitor has been vigorously tested for compatibility across HP PCs and workstations. It's also supported by our three-year standard limited warranty. Extend your protection to cover accidents, next-business day needs, and more with optional HP Care Pack services.

## HP E24i G4 WUXGA Monitor Specifications Table



|                                     |                                                                                                                                                                                                                                           |
|-------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Display type                        | IPS <sup>1</sup>                                                                                                                                                                                                                          |
| Panel Active Area                   | 20.41 x 12.76 in 51.84 x 32.4 cm                                                                                                                                                                                                          |
| Brightness                          | 250 nits <sup>1</sup>                                                                                                                                                                                                                     |
| Contrast ratio                      | 1000:1                                                                                                                                                                                                                                    |
| Response Ratio                      | 5ms GtG (with overdrive) <sup>1</sup>                                                                                                                                                                                                     |
| Product colour                      | Black                                                                                                                                                                                                                                     |
| Aspect ratio                        | 16:10                                                                                                                                                                                                                                     |
| Native resolution                   | WUXGA (1920 x 1200) <sup>1</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; 1920 x 1200; 640 x 480; 720 x 400; 800 x 600                                                                                           |
| Display features                    | Low blue light mode; Anti-glare                                                                                                                                                                                                           |
| User controls                       | Brightness; Exit; Information; Management; Power control; Input control; Menu control; Image; Color                                                                                                                                       |
| Input signal                        | 1 VGA; 1 USB Type-B; 1 HDMI 1.4; 1 DisplayPort™ 1.2; 4 USB-A 3.2 Gen 1                                                                                                                                                                    |
| Display size (diagonal)             | 24"                                                                                                                                                                                                                                       |
| Display size (diagonal, metric)     | 60.96 cm (24")                                                                                                                                                                                                                            |
| Camera                              | No integrated camera                                                                                                                                                                                                                      |
| Environmental                       | Operating temperature: 5 to 35°C;<br>Operating humidity: 20 to 80% non-condensing;                                                                                                                                                        |
| Power                               | Input voltage 100 to 240 VAC                                                                                                                                                                                                              |
| Power consumption                   | 53 W (maximum), 36 W (typical), 0.5 W (standby)                                                                                                                                                                                           |
| Dimensions                          | 20.94 x 1.85 x 13.88 in 53.2 x 4.7 x 35.27 cm (Without stand.)                                                                                                                                                                            |
| Weight                              | 13.36 lb 6.06 kg (With stand.)                                                                                                                                                                                                            |
| Physical security features          | Security lock-ready <sup>2</sup>                                                                                                                                                                                                          |
| Energy efficiency compliance        | ENERGY STAR® certified; EPEAT® 2019 registered <sup>3</sup>                                                                                                                                                                               |
| Certification and compliance        | BIS; BSMI; CB; CCC; CE; CECP; CEL; EAC; ENERGY STAR®; FCC; ISO 9241-307; KC/KCC; NOM; PSB; SEPA; TCO Certified; TCO Certified Edge; TUV LBL; TUV-S; VCCI; WEEE; ISC; California Energy Commission (CEC); WW application; ICE; TGM; TUV-GS |
| What's in the box                   | Monitor; DisplayPort™ 1.2 cable; HDMI cable; USB cable; Warranty card; Product notice; AC power cable                                                                                                                                     |
| Pixels per inch (ppi)               | 94 ppi                                                                                                                                                                                                                                    |
| Panel bit depth                     | 6 bit + FRC                                                                                                                                                                                                                               |
| 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 (TÜV certified)                                                                                                                                                                                                                       |
| Energy efficiency class             | A+                                                                                                                                                                                                                                        |
| Display scan frequency (horizontal) | 30-80 KHz                                                                                                                                                                                                                                 |
| Display scan frequency (vertical)   | 50-60 Hz                                                                                                                                                                                                                                  |
| Pixel pitch                         | 0.27 mm                                                                                                                                                                                                                                   |

## HP E24i G4 WUXGA Monitor

### Accessories and services (not included)

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HP 3 year Next business day Onsite  
Standard Monitor Hardware Support



## HP E24i G4 WUXGA Monitor

### Messaging Footnotes

<sup>2</sup> Additional monitors sold separately.

<sup>3</sup> Based on US EPEAT® registration according to IEEE 1680.1-2018 EPEAT®. Status varies by country. Visit [www.epeat.net](http://www.epeat.net) for more information.

<sup>4</sup> External power supplies, power cords, cables and peripherals are not Low Halogen. Service parts obtained after purchase may not be Low Halogen.

<sup>5</sup> Sold separately.

<sup>6</sup> Requires Windows 10 on host PC.

<sup>7</sup> HP Care Packs sold separately. Service levels and response times for HP Care Packs may vary depending on your geographic location. Service starts on date of hardware purchase. Restrictions and limitations apply. For details, visit [www.hp.com/go/cpc](http://www.hp.com/go/cpc). HP Services are governed by the applicable HP terms and conditions of service provided or indicated to Customer at the time of purchase. Customer may have additional statutory rights according to applicable local laws, and such rights are not in any way affected by the HP terms and conditions of service or the HP Limited Warranty provided with your HP Product.

### Technical Specifications Footnotes

<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>3</sup> Based on US EPEAT® registration according to IEEE 1680.1-2018 EPEAT®. EPEAT® status varies by country. Visit [www.epeat.net](http://www.epeat.net) for more information.

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