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.

*Product image may differ from actual product		
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" diagonal screen that reveals more of your work, and WUXGA resolution for crisp visuals from any angle.	
Sustainability in action		

Responsibly made

Energy efficiency is built into every ENERGY STAR[®] certified, EPEAT[®] 2020 registered³, and low halogen⁴ display. We go one step further with 100% recyclable packaging that's easily accepted by recycling facilities.



Featuring

HP Care Pack	

Experience simple, convenient connectivity

Connect to your most frequently-used devices with HDMI, and DisplayPort[™]. Add up to four of your USB accessories right at the monitor with the integrated USB 3.2 hub.

Find your comfort zone

Work comfortably with adjustable tilt, height, and swivel settings. Use pivot rotation to conveniently customize portrait or landscape views on multiple monitors.²

Take your PC off the desk

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.⁵

Personalize and help protect your monitor

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.⁶

Complete the picture

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.⁵

We have your back

Rest assured that this monitor has been vigorously tested for compatibility across HP PCs and workstations. It's also supported by our threeyear standard limited warranty. Extend your protection to cover accidents, next-business day needs, and more with optional HP Care Pack services.⁷



Specifications

Display specifications

Display size 24"¹ Display size (diagonal, metric) 61 cm (24") Aspect ratio 16:10 Curvature Flat Native resolution WUXGA (1920 x 1200) Resolution (maximum) WUXGA (1920 x 1200 @ 60 Hz) **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 Panel type IPS¹ Bezel 3-sided micro-edae Panel active area 51.84 x 32.4 cm Panel bit depth 8 bit (6 bit + 2 FRC) **Display colors** Up to 16.7 million colors supported (through FRC technology) Display color gamut 99% sRGB **Display scan frequency** 50-60 Hz (Vertical) 30-80 KHz (Horizontal) Response time 5ms GtG (with overdrive)¹ Brightness 250 nits¹ Contrast ratio 1000:1 (Static) 5000000:1 (Dynamic) **Pixel pitch** 0.27 mm Pixels per inch (ppi) 94 ppi Viewing angle 178° (Vertical) 178° (Horizontal) **Backlight type** Edge-lit **Display features** On-screen controls; Low blue light mode; Anti-glare **Display User Control Options** Brightness; Exit; Information; Management; Power control; Input control; Menu control; Image; Color Management software HP Display Center; HP Display Manager Low blue light modes Yes, HP Eye Ease (TÜV Low Blue Light Hardware Solution certified) Flicker-free Yes Screen treatment Anti-glare Hardness 3H VESA mount 100 mm x 100 mm Height adjustment range 150 mm Tilt -5 to +23° Swivel ±45° Pivot ±90

Camera No integrated camera Microphone No

Connectivity and communications

Port and connectors 1 HDMI 1.4 1 DisplayPort[™] 1.2 1 VGA 4 SuperSpeed USB Type-A 5Gbps signaling rate 1 USB-B HDCP Yes, DisplayPort[™] and HDMI Power supply Input voltage 100 to 240 VAC (Internal) Power consumption 53 W (maximum), 36 W (typical), 0.5 W (standby)

Logistics and Physical

Product color Black head, silver stand Detachable stand Yes Physical security Security lock-ready² Dimensions without Stand (W x D x H) 532 x 47 x 3527 cm Dimensions with stand (W x D x H) 53.2 x 20.69 x 50.96 cm Weight 6.06 kg (With stand.) Packaged Dimensions (W x D x H) 60.5 x 42x 22.4 cm Packaged weight 9.12 ka

Certification and compliance

Energy efficiency ENERGY STAR* certified Ecolabels ENERGY STAR* certified; EPEAT* 2020 registered³ Certifications BIS; BSMI; CB; CCC; CE; CECP; CEL; EAC; ENERGY STAR*; FCC; ISO 9241-307; KC/KCC; NOM; PSB; SEPA; TUV LBL; TUV-S; VCCI; WEEE; ISC; California Energy Commission (CEC); WW application; ICE; TGM; TUV-GS; CEL Grade 2⁴ Operating temperature range 41 to 95°F Operating humidity range 20 to 80% non-condensing

Additional information

Manufacturer Warranty HP three-year limited warranty What's in the box Monitor; DisplayPort™ 1.2 cable; HDMI cable; USB Type-A to B cable; QSP; AC power cable; Doc-kit



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Datasheet
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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 ¹ Sold separately. See product QuickSpecs for exact device and display compatibility.	
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 S101 Speaker Bar	Add rich stereo audio to select E-Series monitors and P-Series monitors ¹ and keep a clean, clutter-free desk with the HP S101 Speaker Bar, which fits neatly underneath the display head and connects through USB. Product number: 5UU40AA ¹ Compatible with HP E22 G5, E24 G5, E24t G5, E24q G5, E27 G5, E27q G5, E24u G5, E27u G5, E27k G5, E32k G5, E22 G4, E23 G4, E24 G4, E24q G4, E24t G4, E24t G4, E24d G4, E24u G4, E27 G4, E27d G4, E27q G4, E27u G4, P22 G4, P22 G4, P24 G4, P22h G4, P27h G4, P174 and P204v. ² HP includes a one-year limited warranty with online support available 24x7. Consult the HP Customer Support Center for details, or go to www.hp.com/go/orderdocuments. Internet access required and not included.	
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 ¹ IWC is compatible with displays up to 24 diagonal inches. See QuickSpecs for exact device compatibility.	



Footnotes

Messaging Footnotes

² Additional monitors sold separately.

³ Based on US EPEAT* registration according to IEEE 1680.1-2018 EPEAT*. Status varies by country. Visit www.epeat.net for more information.

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

⁵ Sold separately. ⁶ Requires Windows 10 on host PC.

⁷ 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. 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

¹All specifications represent the typical specifications provided by HP's component manufacturers; actual performance may vary either higher or lower. ² Lock sold separately.

³ Based on US EPEAT* registration according to IEEE 1680.1-2018 EPEAT*. EPEAT* status varies by country. Visit www.epeat.net for more information. $^{\rm 4}$ Monitors produced from June 2024 comply with China regulation GB 21520-2023.

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