Datasheet

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" 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[3], and low halogen[4] 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 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[1]
Panel Active Area	51.84 x 32.4 cm
Display size (diagonal)	24"[1]
Viewing angle	178°
Brightness	250 nits[1]
Contrast ratio	1000:1 static
Response Ratio	5ms GtG (with overdrive)[1]
Product colour	Black
Aspect ratio	16:10
Native resolution	WUXGA (1920 x 1200)[1]
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	On-screen controls; 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
Environmental	Operating temperature: 5 to 35°C; 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	53.2 x 4.7 x 35.27 cm
Weight	6.06 kg
Ergonomic features	-5 to +23°
Height adjustment range	150 mm
Pivot	±90
Physical security features	Security lock-ready[2]
Energy efficiency compliance	ENERGY STAR® certified; EPEAT® 2020 registered[3]
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 Type-A to B cable; QSP; AC power cable; Doc-kit

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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 S101 Speaker Bar		Add rich stereo audio to select HP displays[1] without crowding your desk with the HP S101 Speaker Bar, which fits neatly underneath the display head and connects through USB. Product number: 5UU40AA
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	HP Care Pack	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

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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

[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] Based on US EPEAT® registration according to IEEE 1680.1-2018 EPEAT®. EPEAT® status varies by country. Visit www.epeat.net for more information.

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