HP E24t G4 FHD Touch Monitor

Hands-on productivity.

Skip the mouse and keyboard and interact with your content onscreen, without distracting glare and fingerprint smudges, with integrated in-cell touch technology that's fast, responsive, and maintains the monitor's sleek, slim profile.

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 23.8" (60.45 cm) diagonal screen that reveals more of your work, and Full HD resolution for crisp visuals from any angle.

Remote management for your monitor fleet.

- Empower IT to remotely manage monitor deployments, track assets, adjust settings, and more without ever leaving their desks through HP Display Manager[1].

Featuring

- Connect to your most frequently-used devices with a range of integrated ports right at the monitor.
- Work comfortably with customizable tilt, height adjustment, swivel, and pivot settings.
- Energy efficiency is built into every ENERGY STAR® certified, EPEAT® 2020 registered, and low halogen display. We go one step further with 100% recyclable packaging.
- Mount your compatible 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 more 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 with a display that has been vigorously tested for compatibility across HP PCs and workstations and is supported by our three-year standard limited warranty.

HP E24t G4 FHD Touch Monitor Specifications Table

Display type	IPS[1]
Panel Active Area	20.74 x 11.66 in 52.68 x 29.63 cm
Brightness	300 nits[1]
Contrast ratio	1000:1[1]
Response Ratio	5ms GtG (with overdrive)[1]
Product colour	Black head, silver stand
Aspect ratio	16:9[1]
Native resolution	FHD (1920 x 1080)[1]
Resolutions supported	1024 x 768; 1280 x 1024; 1280 x 720; 1440 x 900; 1600 x 1200; 1600 x 900; 1680 x 1050; 1920 x 1080; 640 x 480; 720 x 400; 800 x 600
Display features	Language selection; On-screen controls; Pivot rotation; Touch enabled; Low blue light mode; Anti-glare; Height adjustable
User controls	Brightness; Color control; Contrast; Factory reset; Image control; Information; Language; Management; Power control; Input control; Menu control
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, metric)	60.45 cm (23.8")
Camera	No integrated camera
Environmental	Operating temperature: 5 to 35°C; Operating humidity: 20 to 80% non-condensing;
Power	100 - 240 VAC 50/60 Hz
Power consumption	52 W (maximum), 25 W (typical), 0.5 W (standby)
Dimensions	21.24 x 1.85 x 12.73 in 53.94 x 4.7 x 32.33 cm (Without stand.)
Weight	12.8 lb 5.8 kg (With stand.)
Physical security features	Security lock-ready[2]
Energy efficiency compliance	ENERGY STAR® certified; EPEAT® registered
Certification and compliance	Australian-New Zealand MEPS; 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; UL/CSA; VCCI; Vietnam MEPS; WEEE; ISC; California Energy Commission (CEC); WW application; ICE; TGM; TUV-GS
Sustainable impact specifications	Arsenic-free display glass; Low halogen; Mercury-free display backlights; TCO Certified; TCO Certified Edge
What's in the box	Monitor; DisplayPort™ cable; HDMI cable; USB cable; QSP; Doc-kit; AC power cord
Pixels per inch (ppi)	123 ppi
Panel bit depth	8 bit (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	Up to 10 Point Advanced In-Cell Touch, Self-Capacitive technology
Integrated privacy filter	No
Flicker-free	Yes
Low blue light modes	Yes, HP Eye Ease (TÜV Low Blue Light Hardware Solution certified)
Energy efficiency class	E
Display scan frequency (horizontal)	30-80 KHz
Display scan frequency (vertical)	50-60 Hz
Pixel pitch	0.206 mm

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Accessories and services (not included)

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[1] with an HP Desktop Mini, HP Thin Client or HP Chromebox[1] and giving you convenient front access to all of its inputs.
Product number: G1V61AA

HP 3 year Next business day Onsite Standard Monitor Hardware Support

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Messaging Footnotes

[1] HP Display Manager software agent must be running on a web server and host PC. Some limitations may apply to legacy monitors.
[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.
[4] Included cables may vary by country.

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