



HP Z24i G2 60.96 cm (24") Display

Color consistency and performance for the project perfectionist

Be a productive powerhouse with the sleek HP Z24i G2 60.96 cm (24") Display. This virtually seamless WUXGA display is factory-tested for reliability and longevity with integrated color calibration, uninterrupted multi-screen¹ tiling, and expansive device connections.



Streamline productivity with screens for every project

- Multi-task without disruptions across multiple displays¹ with a 3-sided micro-edge bezel on each screen. Get stunning visuals from the 1900 x 1200 resolution², 16:10 aspect ratio, 60.96 cm (24") diagonal IPS screen and over 2 million pixels.

Out-of-this-world color right out of the box

- Consistent, accurate color between displays and from project to project is easier than ever with factory color calibration from the very first time you power on.

Quality from the start

- We rigorously test each HP Z Display to help ensure it's a reliable, long-life visual solution, and back it up with the HP Zero Bright Dot Guarantee³, HP's most stringent pixel policy, which replaces the screen if even one bright sub-pixel fails.⁴

Big ideas for small spaces

- Make the most of your available workspace by mounting powerful machines like the HP Z2 Mini Workstation⁵ directly behind the display for a compact, efficient, single-footprint solution.

Featuring

- Connect easily with ports that include a two-port USB 3.0 hub and VGA, HDMI, and DisplayPort™ connections tested for use with legacy, current, and future HP Workstations.
- Work comfortably with adjustable tilt, height, and swivel settings. Use pivot rotation to conveniently customize portrait or landscape views on multiple displays.
- Design the screen for how you work with HP Display Assistant software, which enables screen partitioning and helps deter theft by dimming a display that's disconnected without approval.
- Reduce power consumption and help lower costs with an intelligent, energy-efficient, low-halogen display that is ENERGY STAR® certified, TCO qualified, and EPEAT® 2019 registered with mercury-free display backlights and arsenic-free display glass.
- Build a complete solution with optional HP accessories designed and tested to work with your display.

HP Z24i G2 60.96 cm (24") Display Specifications Table



Display type	IPS w/LED backlight
Brightness	300 cd/m ² ¹
Contrast ratio	1000:1 ¹
Response Ratio	5 ms gray to gray ^{1,3}
Product colour	Black
Aspect ratio	16:10
Native resolution	WUXGA (1920 x 1200 @ 60 Hz)
Resolutions supported	1920 x 1200; 1920 x 1080; 1680 x 1050; 1600 x 900; 1440 x 900; 1280 x 1024; 1280 x 800; 1280 x 720; 1024 x 768; 800 x 600; 720 x 480; 640 x 480
Display features	Anti-glare; In plane switching; Language selection; LED Backlights; On-screen controls; Pivot rotation; Plug and Play; User programmable; Low Haze
User controls	Brightness; Contrast; Color Control; Input Control; Image Control; Power; Menu; Management; Language; Information; Exit; OK
Input signal	1 VGA; 1 HDMI 1.4; 1 DisplayPort™ 1.2 with HDCP support on DisplayPort™ and HDMI
Display size (diagonal)	60.96 cm (24")
Ports and Connectors	3 USB 3.0 (one upstream, two downstream) ¹
Environmental	Operating temperature: 5 to 35°C; Operating humidity: 20 to 80% RH;
Power	Input voltage: 100 to 240 VAC
Power consumption	40 W (maximum), 20 W (typical), 0.5 W (standby)
Dimensions	53.2 x 4.68 x 35.1 cm (Without stand)
Weight	6.6 kg (With stand)
Physical security features	Security lock-ready (lock is sold separately) ⁴
Energy efficiency compliance	ENERGY STAR® certified; EPEAT® 2019 registered
Certification and compliance	Australian-New Zealand MEPS; BSMI; CB; CCC; CE; CEL; cTUVus; CU; ErP; E-standby; FCC; ICES; ISC; ISO 9241-307; KC; Mexico CoC; Microsoft WHQL Certification (Windows 10); MSIP; PSB; RCM; SEPA; SmartWay Transport Partnership - NA only; TUV-S; VCCI; Vietnam MEPS; WEEE
Sustainable impact specifications	Arsenic-free display glass; Mercury-free display backlights; Low halogen ²
What's in the box	Monitor; AC power cord; USB cable (Type A male to Type B male); DisplayPort™ 1.2 cable; CD (includes User Guide, warranty, drivers); HP Display Assistant; VESA mount adapter
Warranty	5 years Next Business Day Onsite Support. HP support includes HP 3-year limited warranty plus a 5-year HP Onsite Care Pack support, as of date of purchase of the hardware product. Onsite support is offered if the problem cannot be handled over the phone. Delivery of support services outside of the applicable HP coverage areas may be subject to longer response times.
Horizontal viewing angle	178° horizontal; 178° vertical
Tilt	Tilt: -5 to +22°; Swivel: ±45°; Pivot rotation: 90°; Height: 150 mm
Height adjustment range	150 mm
VESA mounting	100 mm
Energy efficiency class	F
Pixel pitch	0.27 mm

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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 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 display¹ with an HP Desktop Mini, HP Thin Client or HP Chromebox¹ and giving you convenient front access to all of its inputs.
Product number: G1V61AA

HP 5 year Next business day Onsite Standard Monitor Hardware Support

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Messaging Footnotes

¹ Additional displays required and sold separately.

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

³ The HP Pixel Policy allows no bright sub-pixel defects for this display. For complete details, see <http://support.hp.com/us-en/document/c00288895>.

⁵ Workstation sold separately. Requires HP B500 PC Mounting Bracket for Monitors, sold separately.

⁶ Each sold separately.

⁷ External power supplies, power cords, cables and peripherals are not Low Halogen. Service parts obtained after purchase may not be Low Halogen.

⁸ Based on US EPEAT® registration according to IEEE 1680.1-2018 EPEAT®. Status varies by country. Visit www.epeat.net for more information.

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

³ Product default is 14 ms response time and can be adjusted to as low as 5.4 ms in the display menu. See user guide for more information.

⁴ Lock is sold separately.

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