



# HP Z24i G2 24-inch Display

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



## Streamline productivity with screens for every project

- Multi-task without disruptions across multiple displays<sup>1</sup> with a 3-sided micro-edge bezel on each screen. Get stunning visuals from the 1900 x 1200 resolution<sup>2</sup>, 16:10 aspect ratio, 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 Guarantee<sup>3</sup>, HP's most stringent pixel policy, which replaces the screen if even one bright sub-pixel fails.<sup>4</sup>

## Big ideas for small spaces

- Make the most of your available workspace by mounting powerful machines like the HP Z2 Mini Workstation<sup>5</sup> 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® Gold 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.
- Rest assured that your IT investment is supported by a three-year standard limited warranty. To extend your protection, select an optional HP Care service.

## HP Z24i G2 24-inch Display Specifications Table



<b>Display Size (diagonal)</b>	60.96 cm (24")
<b>Display Type</b>	IPS w/LED backlight
<b>Panel Active Area</b>	20.41 x 12.76 in; 51.84 x 32.4 cm
<b>Viewing Angle</b>	178° horizontal; 178° vertical
<b>Brightness</b>	300 cd/m <sup>2</sup> <sup>1</sup>
<b>Contrast Ratio</b>	1000:1 static; 10000000:1 dynamic <sup>1</sup>
<b>Response Time</b>	5 ms gray to gray <sup>1,3</sup>
<b>Aspect Ratio</b>	16:10
<b>Native Resolution</b>	WUXGA (1920 x 1200 @ 60 Hz) (The Display can support upto 75Hz refresh for some video modes. The video card of the connected PC must be capable of supporting 75Hz. The preferred Mode is 1920 x 1080 @ 60 Hz.)
<b>Resolutions Supported</b>	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
<b>Display Features</b>	Anti-glare; In plane switching; Language selection; LED Backlights; On-screen controls; Pivot rotation; Plug and Play; User programmable; Low Haze
<b>User Controls</b>	Brightness; Contrast; Color Control; Input Control; Image Control; Power; Menu; Management; Language; Information; Exit; OK
<b>Input Signal</b>	1 VGA; 1 HDMI 1.4; 1 DisplayPort™ 1.2; (with HDCP support on DisplayPort™ and HDMI)
<b>Ports and Connectors</b>	3 USB 3.0 (one upstream, two downstream) <sup>1</sup>
<b>Input Power</b>	Input voltage: 100 to 240 VAC
<b>Power Consumption</b>	40 W (maximum), 20 W (typical), 0.5 W (standby)
<b>Dimensions with Stand (W x D x H)</b>	21.2 x 8.07 x 18.22 in 53.88 x 20.5 x 46.3 cm
<b>Dimensions without Stand (W x D x H)</b>	20.9 x 1.84 x 13.8 in 53.2 x 4.68 x 35.1 cm
<b>Weight</b>	14.6 lb 6.6 kg With stand
<b>Ergonomic Features</b>	Tilt: -5 to +22°; Swivel: ±45°; Pivot rotation: 90°; Height: 150 mm
<b>Environmental</b>	Arsenic-free display glass; Mercury-free display backlights; Low halogen
<b>Energy Efficiency Compliance</b>	ENERGY STAR® certified; EPEAT® Gold
<b>What's in the box</b>	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

See important legal disclaimers on the last page

## HP Recommended Accessories and services

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### 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.<sup>1</sup>  
**Product number: 2DW53AA**

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### HP S100 Speaker Bar

Add rich stereo audio to select 2017 and 2018 HP ProDisplays, HP EliteDisplays, and HP Z Displays<sup>1</sup> without crowding your desk with the HP S100 Speaker Bar, which fits neatly underneath the display head and connects through USB.  
**Product number: 2LC49AA**

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### 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**

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### HP UHD USB Graphics Adapter



Boost your productivity by extending or mirroring your desktop to a UHD display with the HP UHD USB Graphics Adapter.  
**Product number: N2U81AA**

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### HP Business PC Security Lock v2 Kit



Help prevent chassis tampering and secure your PC and display in workspaces and public areas with the HP Business PC Security Lock v2 Kit.  
**Product number: N3R93AA**

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## Messaging Footnotes

<sup>1</sup> Additional displays required and sold separately.

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

<sup>3</sup> 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>.

<sup>4</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.

<sup>5</sup> Workstation sold separately. Requires HP B500 PC Mounting Bracket for Monitors, sold separately.

<sup>6</sup> Each sold separately.

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

<sup>8</sup> EPEAT® registered where applicable. EPEAT registration varies by country. See [www.epeat.net](http://www.epeat.net) for registration status in your country.

## Technical Specifications Footnotes

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<sup>2</sup> External power supplies, power cords, cables and peripherals are not Low Halogen. Service parts obtained after purchase may not be Low Halogen.

<sup>3</sup> Product default is 14.0ms response time and can be adjusted to as low as 5.4ms in the display menu. See user guide for more information.

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