HP Z24n G3 WUXGA Display



Exquisitely crafted for every detail

Meticulously crafted to surpass every design standard, the HP Z24n G3 WUXGA Display is the HP's thinnest 24 inch diagonal screen performance monitor. It is composed of authentic aluminum and delivers an impressive, frameless viewing experience. Bring your ideas to life with remarkable color accuracy in precise WUXGA resolution.



Universally consistent colors

Out of the box, you get remarkable color accuracy from screen to screen¹. Achieve precise, vibrant detail with 99% sRBG color gamut and WUXGA resolution.

Design pushed to the edge

• This stunning 24-inch diagonal screen monitor is meticulously crafted with a razor thin profile and frameless design. Get ultimate comfort with 4-way ergonomic adjustability.

Always on low blue light

• Experience exceptional vibrancy with HP Eye Ease, the always on low blue light filter that reduces blue light exposure with zero impact to true color accuracy.

Responsibly reimagined

 Make a conscious choice with this monitor that's been built with the environment in mind. Its plastics consist of over 80% recycled materials² plus it has 100% sustainably sourced and recyclable packaging³. It is ENERGY STAR[®] certified and EPEAT[®] 2020 registered⁴.

Featuring

- Declutter your desk and connect a series of displays by daisy chaining with a single DisplayPort[™] cable.⁵
- Connect to a Workstation, a PC and additional displays.
- Mount your HPZ2 Mini or HP Desktop Mini directly to the monitor for a clean workspace.⁶
- Even if just a third of a pixel fails or is stuck in one position, HP will replace the entire display.⁷
- Easily attach the Z Display Conferencing Speaker Bar for stereo quality audio and dual microphones.⁸
- The assurance of HP's three-year standard limited warranty.

HP Z24n G3 WUXGA Display Specifications Table







Display type	IPS
Panel Active Area	20.41 x 12.76 in 51.84 x 32.4 cm
Display size (diagonal)	24"
Brightness ¹	350 nits ¹
Contrast ratio	1000:1 static; 10000000:1 dynamic ¹
Response Ratio	5ms GtG (with overdrive) ¹
Product color	Silver
Aspect ratio	16:10 ¹
Native resolution	$WUXGA (1920 \times 1200)^{1}$
Resolutions supported	640 × 480; 800 × 600; 1024 × 768; 1280 × 720; 1280 × 800; 1280 × 1024; 1440 × 900; 1600 × 900; 1600 × 1200; 1680 × 1050; 1920 × 1080; 1920 × 1200
Display features	Language selection; On-screen controls; Pivot rotation; Anti-glare; Height adjustable
User controls	Exit; Information; Management; Power control; Input control; Menu control; Brightness+; Image; Color
Input signal	1 DisplayPort™ 1.2-out; 1 HDMI 1.4; 4 USB-A 3.2 Gen 1; 1 DisplayPort™ 1.2-in
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	63 W (maximum), 28 W (typical), 0.5 W (standby)
Dimensions	20.93 x 1.52 x 13.5 in; 53.17 x 3.85 x 34.29 cm (Without stand.)
Weight	10.8 lb; 4.9 kg (With stand.)
Physical security features ²	Security lock-ready
Energy efficiency compliance	ENERGY STAR [®] certified; EPEAT [®] 2019 registered
Certification and compliance	Australian-New Zealand MEPS; BIS; BSMI; CB; CCC; CE; CECP; CEL; cTUVus; EAC; ENERGY STAR®; FCC; GS Mark; ISO 9241-307; KC/KCC; NOM; PSB; SEPA; TCO Certified; TCO Certified Edge; TUV-S; VCCI; Vietnam MEPS; WEEE; Low blue light; Ukraine Energy label; WW application; UAE
Environmental specifications	Arsenic-free display glass; Low halogen; Mercury-free display backlights; TCO Certified; TCO Certified Edge
What's in the box ⁴	Monitor; DisplayPort™ cable; USB cable; AC power cable

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Messaging Footnotes

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

² Recycled plastic content percentage is based on the definition set in the IEEE 1680.1-2018 EPEAT standard.

a 100% outer box/corrugate usion paction and a significant and the custom stationably sourced certified and recycled fibers. Fiber cushions made from 100% recycled wood fiber and organic material. Any plastic cushions are made from >90% recycled plastic. Excludes plastic bags and plastic foam sheeting.

⁴ Based on US EPEAT® registration according to IEEE 1680.1-2020 EPEAT®. Status varies by country. Visit www.epeat.net for more information.
⁵ Requires an additional DisplayPort™ cable to daisy chain.
⁶ Z2 Mini and Desktop mini and B550 Z Display G3 PC Mounting Bracket sold separately.

⁷ 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.
⁸ Z Display Conferencing Speaker Bar Sold Separately.

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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