



HP Z27xs G3 4K USB-C DreamColor Display

Extraordinary color accuracy and picture-perfect design.

Remove barriers between designer and design with the HP DreamColor Z27x G3 Monitor. Create jaw-dropping visuals with billions of colors and hyper-realistic contrast in 4K HDR¹. Work flawlessly in your chosen medium with purpose-built, factory-calibrated color presets for Mac® and PC.



The right colors, right out of the box.

- Create with billions of exceptionally vibrant colors in 99% sRGB and 98% DCI-P3 coverage² - all in vivid HDR and 4K resolution¹. This PANTONE®Validated monitor has user presets that allow creators to optimize their own color space. Choose your workflow with calibrated color presets for web design (sRGB D65), print design (sRGB D50), photography (DCI-P3 D65), HD video (BT.709), or customize one that's for exactly right for you.

Beautifully designed for all creators.

- Remove barriers between design and designer with the thoughtfully crafted, frameless experience of this 27-inch diagonal screen monitor. It features a single USB-C® port that connects both video and data and powers either your Mac® or PC. And let's you work comfortably with 4-way adjustable ergonomics.

Easy adjustments for a smooth workflow.

- Enjoy an uninterrupted workflow and quickly see every detail of what you're creating by adjusting your monitor's brightness with the touch of a button. Plus a simple joypad lets you switch easily between your color presets.

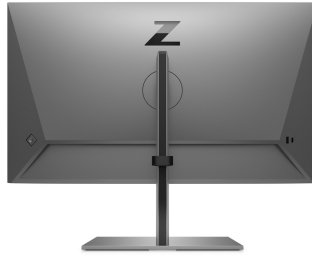
Meticulous design responsibly made.

- Make a conscious choice with this monitor that's been built with the environment in mind. Its plastics consist of over 80% recycled materials³ plus it has 100% sustainably sourced and recyclable packaging⁴. It is ENERGY STAR® certified and EPEAT® 2020 registered⁵.

Featuring

- Need to customize your colors presets? The HP Display Center let's you create 3 additional presets.
- Even if just a third of a pixel fails or is stuck in one position, HP will replace the entire display.⁶
- Easily attach the Z Display G3 Conferencing Speaker Bar for stereo quality audio and dual microphones.⁷
- 3-year limited warranty includes technical support, diagnostic services, and hardware replacement.

HP Z27xs G3 4K USB-C DreamColor Display Specifications Table



Display type	IPS
Panel Active Area	23.49 x 13.21 in 59.67 x 33.56 cm
Display size (diagonal)	27"
Brightness ¹	266 nits ^{1,5}
Contrast ratio	1300:1 static ¹
Response Ratio	14 ms gray to gray ¹
Product color	Turbo Silver
Aspect ratio	16:9 ¹
Native resolution	4K UHD (3840 x 2160) ¹
Resolutions supported	640 x 480; 720 x 400; 800 x 600; 1024 x 768; 1280 x 720; 1280 x 800; 1280 x 1024; 1440 x 900; 1600 x 900; 1680 x 1050; 1920 x 1080; 1920 x 1200; 2560 x 1440; 3840 x 2160
Display features	VESA DisplayHDR 600 certified; Pantone® Validated; Factory Calibrated; Brightness buttons; Height Adjust/Tilt/Swivel/Pivot
User controls	Information; Power; Next active input; Brightness+; Color
Input signal	1 USB Type-C™ (Alternative mode DisplayPort™ 1.4, Power Delivery up to 100W); 1 HDMI 2.0a (with HDCP support); 1 DisplayPort™ 1.4-in (with HDCP support); 1 DisplayPort™ 1.4-out (with HDCP support); 1 USB Type-C™ (DisplayPort™ 1.4, Power Delivery up to 15W); 3 USB-A 3.2 Gen 1
Display ¹	
Environmental	Operating temperature: 5 to 35°C; Operating humidity: 20 to 80% non-condensing
Power	100 - 240 VAC 50/60 Hz
Power consumption	220 W (maximum), 48 W (typical), 0.5 W (standby)
Dimensions	23.9 x 1.8 x 14 in; 60.8 x 4.6 x 35.5 cm (Without stand.)
Weight	17.2 lb; 7.8 kg (With stand.)
Physical security features ²	Security lock-ready
Energy efficiency compliance	ENERGY STAR® certified; EPEAT® 2019 registered
Certification and compliance	BSMI; CB; CCC; CE; CECP; CEL; EAC; ENERGY STAR®; ErP; ISO 9241-307; KC/KCC; NOM; PSB; SEPA; TCO Certified; TCO Certified Edge; UL/CSA; VCCI; WEEE; ISC; WW application; ICE
Sustainable impact 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; HDMI cable; Documentation; VESA Mount adapter; USB Type-C™ to A cable; USB Type-C™ to C™ cable; AC power cable; Cable manager

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Messaging Footnotes

¹ 4k content required.

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

³ Recycled plastic content percentage is based on the definition set in the IEEE 1680.1-2018 EPEAT standard.

⁴ 100% outer box/corrugate cushion packaging made from sustainably 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.

⁵ Based on US EPEAT® registration according to IEEE 1680.1-2020 EPEAT®. Status varies by country. Visit www.epeat.net for more information.

⁶ 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>.

⁷ 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.

⁵ HP-applied uniformity compensation to each Z25xs G3 display, which brings the typical uniform peak luminance down to 266 cd/m² from a 400 cd/m² native peak brightness. Display supports luminance calibration up to 266 cd/m², reserving any luminance headroom for panel aging compensation.

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