



# HP Z27k G3 4K USB-C Display

Exquisitely crafted for every detail

Meticulously crafted to surpass every design standard, the HP Z27k G3 4K USB-C® Display is composed of authentic aluminum and delivers an impressive, frameless viewing experience. Bring your ideas to life with remarkable color accuracy in precise 4K resolution. Refine your work experience and transform your PC into a powerhouse with this 68.6 cm (27") diagonal screen monitor with USB-C 100W Power Delivery.



## Universally consistent colors

- Out of the box, you get remarkable color accuracy from screen to screen<sup>1</sup>. Achieve precise, vibrant detail with 99% sRGB color gamut and 4K resolution.

## Design pushed to the edge

- Meticulously crafted with a razor-thin profile and frameless design, this stunning 68.6 cm (27") diagonal screen monitor effortlessly powers your PC or Mac®. 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 materials<sup>2</sup> plus it has 100% sustainably sourced and recyclable packaging<sup>3</sup>. It is ENERGY STAR® certified and EPEAT® 2020 registered<sup>4</sup>.

## Featuring

- Declutter your desk and connect a series of displays by daisy chaining with a single DisplayPort™ cable.
- 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.
- Even if just a third of a pixel fails or is stuck in one position, HP will replace the entire display.
- Easily attach the Z Display Conferencing Speaker Bar for stereo quality audio and dual microphones.
- The assurance of HP's three-year standard limited warranty.

## HP Z27k G3 4K USB-C Display Specifications Table



Display type	IPS <sup>1</sup>
Panel Active Area	23.49 x 13.22 in 59.67 x 33.57 cm
Brightness	350 nits <sup>1</sup>
Contrast ratio	1000:1 <sup>1</sup>
Response Ratio	5ms GtG (with overdrive) <sup>1</sup>
Product colour	Turbo Silver
Aspect ratio	16:9 <sup>1</sup>
Native resolution	4K UHD (3840 x 2160) <sup>1</sup>
Resolutions supported	1024 x 768; 1280 x 1024; 1280 x 720; 1280 x 800; 1440 x 900; 1600 x 1200; 1600 x 900; 1680 x 1050; 1920 x 1080; 1920 x 1200; 2560 x 1440; 2560 x 1600; 3840 x 2160; 640 x 480; 800 x 600
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 HDMI 2.0; 4 USB-A 3.2 Gen 1; 1 USB Type-C™ (Alternative mode DisplayPort™ 1.4, Power Delivery up to 100W); 1 DisplayPort™ 1.4-in; 1 DisplayPort™ 1.4-out
Display size (diagonal)	27"
Display size (diagonal, metric)	68.6 cm (27")
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	165 W (maximum), 42 W (typical), 0.5 W (standby)
Dimensions	24.11 x 2.50 x 12.02 in 61.23 x 6.35 x 35.61 cm (Without stand.)
Weight	13.7 lb 6.2 kg (With stand.)
Physical security features	Security lock-ready <sup>2</sup>
Energy efficiency compliance	ENERGY STAR® certified; EPEAT® 2019 registered
Certification and compliance	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; WEEE; Low blue light; Ukraine Energy label; WW application; UAE
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; Documentation; VESA Mount adapter; Cable manager; AC power cord
Warranty	3 year limited warranty including 3 year of parts and labour. Certain restrictions and exclusions apply.
Pixels per inch (ppi)	163 ppi
Panel bit depth	10 bit
Vertical viewing angle	178°
Horizontal viewing angle	178°
Bezel	4-sided micro-edge
Swivel	±45°
Tilt	-5 to +20°
Pivot	±90
Height adjustment range	150 mm
VESA mounting	100 mm x 100 mm (bracket included)
Hardness	3H
Screen treatment	Anti-glare
Touch-enabled	Not touch-enabled
Integrated privacy filter	No
Flicker-free	Yes
Low blue light modes	Yes (TÜV certified)
Energy efficiency class	G
Display scan frequency (horizontal)	30-80 KHz
Display scan frequency (vertical)	50-60 Hz
Pixel pitch	0.155 mm

## HP Z27k G3 4K USB-C Display

Accessories and services (not included)

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HP 3 year Next business day Onsite  
Standard Monitor Hardware Support



## HP Z27k G3 4K USB-C Display

### Messaging Footnotes

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

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

<sup>3</sup> 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.

<sup>4</sup> Based on US EPEAT® registration according to IEEE 1680.1-2020 EPEAT®. Status varies by country. Visit [www.epeat.net](http://www.epeat.net) for more information.

<sup>5</sup> Requires an additional DisplayPort™ cable to daisy chain.

<sup>6</sup> Z2 Mini and Desktop mini and B550 Z Display G3 PC Mounting Bracket sold separately.

<sup>7</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>8</sup> Z Display Conferencing Speaker Bar Sold Separately.

### Technical Specifications Footnotes

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

<sup>2</sup> Lock sold separately.

<sup>3</sup> Based on US EPEAT® registration according to IEEE 1680.1-2018 EPEAT®. EPEAT® status varies by country. Visit [www.epeat.net](http://www.epeat.net) for more information.

<sup>4</sup> Included cables may vary by country.

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