HP Z27 27-inch 4K UHD Display



Reveal the brilliance of your work in powerful 4K¹

Experience extraordinary, precise color and see more of your projects at one time on a display with stunning 4K¹ resolution.



Incredible clarity for maximum productivity

• Optimize your workflows with a large, 4K¹ display. View more lines of code, bigger spreadsheets, and vibrant colors, all with minimal toggling and scrolling.

One powerful connection

 Work fast and clutter-free with USB-C[™] connectivity that not only receives video and data from your device, but also delivers up to 65W² of power—with just one cable.

Reliable visual solution

Perfect your designs, projects, and documents on a display built to meet your demands. All HP Z Displays
are rigorously tested and backed by an exclusive HP Zero Bright Dot Guarantee³ that replaces the screen if
even one bright sub-pixel fails.

Featuring

- See all of your work on a 27" diagonal screen and remove visual obstacles from multi-display set-ups⁴ with a 3-sided micro-edge bezel.
- See beauty from any angle with a modern display that has a bold new look and is a showpiece on any desk.
- Get consistent, accurate color between multiple displays and from project to project—from the very first time you power on.
- Create breathtaking and vivid content with a wide range of sRGB and BT.709 colors.
- Supersize your productivity and multi-task like a pro. Expand your view, open more windows, and see more content from multiple applications simultaneously with picture-in-picture and picture-by-picture.
- Quickly connect to your video source with DisplayPort[™], USB-C[™], HDMI 2.0 or Mini DisplayPort[™] and everyday peripherals like a keyboard or mouse with 3 USB 3.0 ports and an additional USB-C[™] port.
- Find your productivity sweet spot with adjustable tilt, height, swivel, and pivot. Take the display off the stand and mount on a wall with the integrated VESA mount.
- Create a compact solution when you mount an HP Z2 Mini Workstation directly on the display's stand with the optional HP B300 PC Mounting Bracket.
- Rest assured that your IT investment is supported by a three-year standard limited warranty. Extend your protection with an optional HP Care service.

HP Z27 27-inch 4K UHD Display Specifications Table







Display type	IPS with LED backlight
Panel Active Area	23.49 x 13.21 in 59.67 x 33.56 cm
Display size (diagonal)	68.58 cm (27")
Viewing angle	178° horizontal; 178° vertical
Brightness	350 cd/m ²¹
Contrast ratio	1300:1 static; 5000000:1 dynamic ¹
Response Ratio	8 ms gray to gray ¹
Product colour	Black
Aspect ratio	16:9
Native resolution	4K UHD (3840 x 2160 @ 60 Hz)
Resolutions supported	1024 x 768; 1280 x 1024; 1280 x 720; 1280 x 768; 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; 720 x 400; 720 x 480; 800 x 600
User controls	Brightness; Color control; Contrast; Exit; Information; Management; PIP control; Power control; Input control; Menu control
Input signal	1 DisplayPort™ 1.2; 1 mini DisplayPort™ 1.2; 1 HDMI 2.0; 1 USB Type-C™ (Alternative mode DisplayPort™ 1.2, power delivery up to 65 W) (with HDCP support)
Ports and Connectors	1 audio-out; 3 USB 3.0 (downstream); 1 USB Type-C™ (DisplayPort™ 1.2, power delivery up to 65 W)
Environmental	Operating temperature: 5 to 35°C; Operating humidity: 20 to 80% non-condensing
Power	Input voltage 100 to 240 VAC
Power consumption	185 W (maximum), 70 W (typical), 0.5 W (standby)
Dimensions	24.18 X 2.23 X 14.38 in 61.41 X 5.45 X 36.54 cm (Without stand.)
Weight	20.68 lb 9.38 kg (With stand.)
Ergonomic features	Tilt: -5 to +23°; Swivel: 90°; Pivot rotation: 90°
Physical security features	Security lock-ready ³
Energy efficiency compliance	ENERGY STAR [®] certified; EPEAT [®] 2019 registered
Certification and compliance	BIS; BSMI; CB; CCC; CE; CECP; CEL; EAC; FCC; GS Mark; ICES; ISO 9241-307; KC; KCC; Microsoft WHQL Certification (Windows 10, Windows 8 and Windows 7); PSB; SEPA; SmartWay Transport Partnership (NA); TUV-S; UL; VCCI; WEEE; ISC; Low blue light
Environmental specifications	Arsenic-free display glass; Mercury-free display backlights; Low halogen ²
What's in the box	AC power cord; DisplayPort™ 1.2 cable; Documentation; Warranty card; USB Type-C™ to A cable
Warranty	3 year limited warranty including 3 year of parts and labour. Certain restrictions and exclusions apply.

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Accessories and services (not included)



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Messaging Footnotes

¹ 4K content required to view 4K images. ² See product OuickSpecs for exact specifications

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

⁴ Each display sold separately.

⁵ One DisplayPort^M and one USB C^M-A cable included. Other cables sold separately.
 ⁶ Wall mounting hardware sold separately.
 ⁷ HP Z2 Mini sold separately and requires the HP B300 PC Mounting Bracket, also sold separately. See display QuickSpecs for product compatibility.

^B 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. 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.

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 Lock is sold separately.

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