



HP Z43 107.97 cm (42.51") 4K UHD Display

Huddle up for 4K¹ collaboration

Upgrade your impromptu meetings and collaborative brainstorming sessions with the 107.97 cm (42.51") diagonal HP Z43 4K UHD Display. Get started immediately with single USB-C™ cable connectivity to your devices.



Brilliant views

- Experience crisp, colorful picture quality and excellent content readability with more than 8 million pixels. The 4K¹, 3840 x 2160 resolution screen replaces a typical quad-display setup without the bezel interruptions of multi-screen tiling.

Go live in seconds

- Start your meetings fast with one-and-done device connectivity from a single USB-C™ cable that declutters your workspace, receives video and data, and can power your device up to 65W.²

Create a content jam session

- Redefine onscreen collaboration when you pull content simultaneously from up to four PCs and broadcast together on the screen at the same time with Picture-by-Picture features.

Featuring

- Quickly connect to your video source with DisplayPort™, USB-C™, HDMI 2.0 or Mini DisplayPort™; and conferencing tools like a webcam or speakers with 3 USB 3.0 ports and an additional USB-C™ port.
- Use the display with its adjustable tilt and swivel stand in conference rooms and workspaces where you need large-scale views of data and content, or take it off the stand and mount on a wall in small spaces with the attached VESA.
- Drive a meeting from your mobile device, notebook or a collaboration-enabled PC like HP Elite Slice for Meeting Rooms, which has one-touch collaboration keys and is optimized for Skype for Business®.

HP Z43 107.97 cm (42.51") 4K UHD Display Specifications Table



Display type	IPS w/LED backlight
Brightness	350 cd/m ² ¹
Contrast ratio	1000:1 static; 5000000:1 dynamic ¹
Response Ratio	8 ms gray to gray ¹
Product colour	Black pearl
Aspect ratio	16:9
Native resolution	4K UHD (3840 x 2160 @ 60 Hz)
Resolutions supported	3840 x 2160; 2560 x 1440; 1920 x 1200; 1920 x 1080; 1600 x 1200; 1680 x 1050; 1600 x 900; 1440 x 900; 1280 x 1024; 1280 x 800; 1280 x 720; 800 x 600; 720 x 480; 720 x 400; 640 x 480
Display features	Anti-glare; In plane switching; Language selection; LED Backlights; On-screen controls; Plug and Play; User programmable
User controls	Color Control; Image Control; Information; Input Control; Language; Luminance; Management; Menu; PIP Control; Power
Input signal	1 Mini-DisplayPort™ 1.2; 1 DisplayPort™ 1.2; 1 HDMI 2.0 with HDCP support
Display size (diagonal)	107.97 cm (42.51")
Display size (diagonal, metric)	108 cm (42.5")
Ports and Connectors	5 USB 3.0 (one upstream, four downstream); 1 USB Type-C™ (DisplayPort™ 1.2, power delivery up to 65 W) ¹
Camera	No integrated camera
Environmental	Operating temperature: 5 to 35°C; Operating humidity: 20 to 80% RH;
Power	Input voltage: 90 to 265 VAC
Power consumption	205 W (maximum), 95 W (typical), 0.5 W (standby)
Dimensions	97.21 x 12.28 x 56.59 cm (Without stand)
Weight	16.95 kg (With stand)
Physical security features	Security lock-ready (lock is sold separately)
Certification and compliance	BSMI; CB; CCC; CE; CEL; CECp; FCC; ICE; ISC; ISO 9241-307; KC; KCC; PSB; SEPA; TUV-S; VCCI; WEEE; EAC; UL; SmartWay Transport Partnership - NA only; Microsoft WHQL Certification (Windows 10, Windows 8.1 and Windows 7)
Sustainable impact specifications	Arsenic-free display glass; Mercury-free display backlights; Low halogen ²
What's in the box	Monitor; AC power cable; DisplayPort™ 1.2 cable; USB Type-C™ to A cable
Warranty	5 years Next Business Day Onsite Support. HP support includes HP 3-year limited warranty plus a 5-year HP Onsite Care Pack support, as of date of purchase of the hardware product. Onsite support is offered if the problem cannot be handled over the phone. Delivery of support services outside of the applicable HP coverage areas may be subject to longer response times.
Pixels per inch (ppi)	103 ppi
Panel bit depth	8 bit
Vertical viewing angle	178°
Horizontal viewing angle	178° horizontal; 178° vertical
Swivel	±10°
Tilt	Tilt: -5 to +10°; Swivel: 20°
Pivot	No pivot
Height adjustment range	No height adjust
VESA mounting	100 mm x 200 mm
Hardness	3H
Screen treatment	Anti-glare
Touch-enabled	Not touch-enabled
Energy efficiency class	G
Display scan frequency (horizontal)	121-140 KHz
Display scan frequency (vertical)	47-63 Hz
Pixel pitch	0.245 mm

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Accessories and services (not included)

HP B500 PC Mounting Bracket



Customize an altogether better solution with the HP B500 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 Z Displays.¹
Product number: 2DW52AA

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Messaging Footnotes

¹ 4K content required to view 4K images.

² See product QuickSpecs for exact specifications.

³ One DisplayPort™ and one USB C™-A cable included. Other cables sold separately.

⁴ Wall mounting hardware sold separately.

⁵ 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 External power supplies, power cords, cables and peripherals are not Low Halogen. Service parts obtained after purchase may not be Low Halogen.

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