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.



*Product image may differ from actual product

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 multiscreen 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

Fast, easy connectivity

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.³

Place it where you need it

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.⁴

Add your PC of choice

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[®].5

Click or call for support

Rest assured that your IT investment is supported by a three-year standard limited warranty. To extend your protection, select an optional HP Care service. ⁶

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







^Product image may differ from actual product	
Display size (diagonal, metric)	108 cm (42.5")
Display type	IPS w/LED backlight
Panel Active Area	94.11 x 52.94 cm
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	$3840 \times 2160; 2560 \times 1440; 1920 \times 1200; 1920 \times 1080; 1600 \times 1200; 1680 \times 1050; 1600 \times 900; 1440 \times 900; 1280 \times 1024; 1280 \times 800; 1280 \times 720; 800 \times 600; 720 \times 480; 720 \times 400; 640 \times 480$
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
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 ; 1 HDMI 2.0; 1 DisplayPort™ 1.2; 3 SuperSpeed USB Type-A 5Gbps signaling rate; Audio port: 1 Line Output
HDCP	Yes, DisplayPort™ and HDMI
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	3 year limited warranty including 3 year of parts and labour. Certain restrictions and exclusions apply.
Pixels per inch (ppi)	103 ррі
Panel bit depth	
	8 bit
Vertical viewing angle	8 bit 178°
Vertical viewing angle Horizontal viewing angle	
	178°
Horizontal viewing angle	178° 178° horizontal; 178° vertical
Horizontal viewing angle Swivel	178° horizontal; 178° vertical ±10°
Horizontal viewing angle Swivel Tilt	178° 178° horizontal; 178° vertical ±10° Tilt: -5 to +10°; Swivel: 20°
Horizontal viewing angle Swivel Tilt Pivot	178° 178° horizontal; 178° vertical ±10° Tilt: -5 to +10°; Swivel: 20° No pivot
Horizontal viewing angle Swivel Tilt Pivot Height adjustment range	178° 178° horizontal; 178° vertical ±10° Tilt: -5 to +10°; Swivel: 20° No pivot No height adjust
Horizontal viewing angle Swivel Tilt Pivot Height adjustment range VESA mounting	178° 178° horizontal; 178° vertical ±10° Tilt: -5 to +10°; Swivel: 20° No pivot No height adjust 100 mm x 200 mm
Horizontal viewing angle Swivel Tilt Pivot Height adjustment range VESA mounting Hardness	178° horizontal; 178° vertical ±10° Tilt: -5 to +10°; Swivel: 20° No pivot No height adjust 100 mm x 200 mm 3H
Horizontal viewing angle Swivel Tilt Pivot Height adjustment range VESA mounting Hardness Screen treatment	178° 178° horizontal; 178° vertical ±10° Tilt: -5 to +10°; Swivel: 20° No pivot No height adjust 100 mm x 200 mm 3H Anti-glare
Horizontal viewing angle Swivel Tilt Pivot Height adjustment range VESA mounting Hardness Screen treatment Touch-enabled	178° 178° horizontal; 178° vertical ±10° Tilt: -5 to +10°; Swivel: 20° No pivot No height adjust 100 mm x 200 mm 3H Anti-glare Not touch-enabled
Horizontal viewing angle Swivel Tilt Pivot Height adjustment range VESA mounting Hardness Screen treatment Touch-enabled Energy efficiency class	178° 178° horizontal; 178° vertical ±10° Tilt: -5 to +10°; Swivel: 20° No pivot No height adjust 100 mm x 200 mm 3H Anti-glare Not touch-enabled G
Horizontal viewing angle Swivel Tilt Pivot Height adjustment range VESA mounting Hardness Screen treatment Touch-enabled Energy efficiency class Display scan frequency (vertical)	178° 178° horizontal; 178° vertical ±10° Tilt: -5 to +10°; Swivel: 20° No pivot No height adjust 100 mm x 200 mm 3H Anti-glare Not touch-enabled G 47-63 Hz
Horizontal viewing angle Swivel Tilt Pivot Height adjustment range VESA mounting Hardness Screen treatment Touch-enabled Energy efficiency class Display scan frequency (vertical) Display scan frequency (horizontal)	178° horizontal; 178° vertical ±10° Tilt: -5 to +10°; Swivel: 20° No pivot No height adjust 100 mm x 200 mm 3H Anti-glare Not touch-enabled G 47-63 Hz 121-140 KHz
Horizontal viewing angle Swivel Tilt Pivot Height adjustment range VESA mounting Hardness Screen treatment Touch-enabled Energy efficiency class Display scan frequency (vertical) Display scan frequency (horizontal) Pixel pitch	178° 178° horizontal; 178° vertical ±10° Tilt: -5 to +10°; Swivel: 20° No pivot No height adjust 100 mm x 200 mm 3H Anti-glare Not touch-enabled G 47-63 Hz 121-140 KHz 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. Product number: 2DW52AA

HP 5 year Next business day onsite 3D Monitor Hardware Support



Receive 5 years of next business day onsite HW Support from an HP-qualified technician for your computing device, if the issue cannot be solved remotely. **Product number: U8KY4E**

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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.

- Sold separately.

 Sold separately.

 Fig. 12 are 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 HPs 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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