# HP Z43 42.5-inch 4K UHD Display



# Huddle up for 4K<sup>1</sup> collaboration

Upgrade your impromptu meetings and collaborative brainstorming sessions with the 43" diagonal HP Z43 4K UHD Display. Get started immediately with single USB-C<sup>™</sup> 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 4K<sup>1</sup>, 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<sup>™</sup> cable that declutters your workspace, receives video and data, and can power your device up to 65W.<sup>2</sup>

## 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<sup>M</sup>, USB-C<sup>M</sup>, HDMI 2.0 or Mini DisplayPort<sup>M</sup>; and conferencing tools like a webcam or speakers with 3 USB 3.0 ports and an additional USB-C<sup>M</sup> port.<sup>3</sup>

#### 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.<sup>4</sup>

#### 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<sup>®</sup>.<sup>5</sup>

#### 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.<sup>6</sup>

# HP Z43 42.5-inch 4K UHD Display Specifications Table







*Product image may differ from actual product	
Display type	IPS
Panel Active Area	37.05 x 20.84 in; 94.11 x 52.94 cm
Brightness	350 nits <sup>1</sup>
Contrast ratio	1000:1 <sup>1</sup>
Response Ratio	8 ms gray to gray <sup>1</sup>
Product colour	Black pearl
Aspect ratio	16:9
Native resolution	4K UHD (3840 x 2160)
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 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
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) <sup>1</sup> ; 1 HDMI 2.0; 1 DisplayPort™ 1.2; 3 SuperSpeed USB Type-A 5Gbps signaling rate; Audio port: 1 Line Output
HDCP	Yes, DisplayPort <sup>™</sup> and HDMI
Camera	No integrated camera
Environmental	Operating temperature: 5 to 35°C; Operating humidity: 20 to 80% non-condensing;
Power	Input voltage: 90 to 265 VAC
Power consumption	205 W (maximum), 95 W (typical), 0.5 W (standby)
Dimensions	38.27 x 4.83 x 22.28 in; 97.21 x 12.28 x 56.59 cm (Without stand)
Weight	37.38 lb; 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 <sup>2</sup>
What's in the box	AC power cord; DisplayPort™ 1.2 cable; VESA Mount adapter; 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	178°
Horizontal viewing angle	178°
Swivel	±10°
Tilt	-5 to +10°
Pivot	No pivot
Height adjustment range	No height adjust
VESA mounting	100 mm x 200 mm
Hardness	ЗН
Screen treatment	Anti-glare
Touch-enabled	Not touch-enabled
Display scan frequency (vertical)	47-63 Hz
Display scan frequency (horizontal)	121-140 KHz
Pixel pitch	0.245 mm
Microphone	No
Speakers	No

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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. <sup>1</sup> Product number: 2DW52AA
HP 4 year Next business day Exchange Extra-Large Monitor Service HP 4 year Next business day Exchange Extra-Large Monitor Service	When you can't afford to wait for your device to be exchanged, let HP Hardware Next Business Day Advance Exchange get you back up and running as quickly as possible. You'll get remote technical assistance to help you resolve problems. Then, if needed, we'll ship you a replacement unit within the next business day <sup>1</sup> – along with a prepaid waybill to ship back your defective unit. <b>Product number: U0J14E</b>

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#### **Messaging Footnotes**

<sup>1</sup> 4K content required to view 4K images. <sup>2</sup> See product QuickSpecs for exact specifications. <sup>3</sup> One DisplayPort™ and one USB C<sup>™</sup>A cable included. Other cables sold separately. <sup>4</sup> Wall mounting hardware sold separately.

<sup>5</sup> Sold separately.
 <sup>6</sup> JPI 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 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**

<sup>1</sup> All specifications represent the typical specifications provided by HPs component manufacturers, actual performance may vary either higher or lower.
<sup>2</sup> 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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