Datasheet HP Z38c 95.25 cm (37.5") Curved Display



Get wrapped up in your work

Completely immerse yourself in the expansive elegance of the HP Z38c Curved Display. Form meets function with crisp, panoramic views so you can stay focused on your work.



HP's widest curved display

• Comfortably view your work on the large 95.25 cm (37.5") diagonal curve. Feel the immersion with a 2300 mm radius that fits your natural field of vision. It's the sweet spot for day-in, day-out use.

One large screen. One seamless workspace.

• Give big ideas room to breathe inside a wide 21:9 aspect ratio. See your entire project without the distracting bezels in the middle of a dual display setup. One large viewing area keeps you more productive when working in multiple applications.

Your vision in perfect detail

• See every facet of your creation in crystal-clear 4K-wide, 3840x1600 resolution¹. With optimized pixel density your icons and text are the ideal size so you can spend less time panning and zooming and more time creating.

Featuring

- Experience sweeping panoramic visuals with the wide viewing angles of the 95.25 cm (37.5") diagonal screen.
- View your entire project with the amazing high peripheral readability of the 2300 mm radius curved screen.
- See every nuance of your project in sharp detail with 4K-wide (3840 x 1600) resolution¹. With 111 pixels per inch, your text and fonts are just the right size.
- Maximize screen area visibility with the 3-sided micro edge bezel.
- See consistently accurate and bright images across the entire screen with up to 178° horizontal/178° vertical viewing angles.
- Find your perfect setup with a tilt range of -5° to + 20° vertical, a swivel range of 45° left to 45° right and a height adjustment range of 120 mm (4.7 in).
- Less cables. Less clutter. The USB-C[™] connection delivers video, data and 65W power--all with one cable.
- DisplayPort[™], HDMI connections, and all cables come standard so you can quickly set up and easily connect to any device.
- Count on factory-calibrated color from the very first time you power on for reliable color between displays and from project to project.
- The Z38c has a standard VESA mounting adapter for mounting to monitor arms.
- Your screen is guaranteed to have no bright sub-pixel defects, or HP will replace it.
- De-clutter your desktop by mounting your mini PC with the HP B500 PC Mounting Bracket.

HP Z38c 95.25 cm (37.5") Curved Display Specifications Table



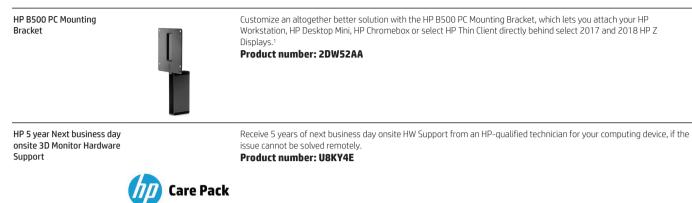




Product Number	Z4W65A4;
Product Color	Black
Display size (diagonal)	95.25 cm (37.5")
Display Type	IPS w/LED backlight
Panel Active Area	87.96 x 36.65 cm;
Viewing Angle	178° horizontal; 178° vertical
Brightness	300 cd/m ²¹
Contrast Ratio	1000:1 static; 5000000:1 dynamic ¹
Response Ratio	14 ms on/off1
Aspect Ratio	21:9
Native Resolution	UWQHD+ (3840 x 1600 @ 60 Hz)
Resolutions Supported	800 × 600; 720 × 480; 720 × 400; 640 × 480; 3840 × 1600; 2560 × 1600; 2560 × 1080; 1920 × 1600; 1920 × 1200; 1920 × 1080; 1680 × 1050; 1600 × 900; 1600 × 1200; 1440 × 900; 1280 × 720; 1280 × 1024; 1024 × 768
Display Features	Anti-glare; BrightView Panel; In plane switching; Language selection; LED Backlights; On-screen controls; Plug and Play; User programmable; Anti-static
User Controls	Brightness; Color Control; Contrast; Image Control; Information; Input Control; Language; Management; Menu; Power
Input signal	1 DisplayPort™ 1.2; 1 HDMI 2.0 with HDCP support
Ports and Connectors	1 USB Type-C™ (DisplayPort 1.2, power delivery up to 65 W); 3 USB 3.01
Input power	Input voltage: 100 to 240 VAC
Power consumption	Panel Active Area: 87.96 x 36.65 cm; On-mode power consumption: 64 W; Annual energy consumption: 93 kWh; Power consumption (standby): 0.5 W; Power consumption (off-mode): 0.5 W; Power consumption Description: 195 W (maximum), 80 W (typical), 0.5 W (standby); Screen resolution: UWQHD+ (3840 x 1600 @ 60 Hz)
Dimensions with Stand (W x D x H)	89.55 x 24.8 x 55.87 cm
Dimensions without Stand (W x D x H)	89.55 x 10.42 x 39.95 cm
Weight	13.8 kg (With stand)
Ergonomic features	Tilt: -5 to +20°; Swivel: 90°; Height: 120 mm
Certification and Compliance	BSMI; CB; CCC; CE; CEL; CECP; E-Standy; FCC; ISC; ISO 9241-307; KC; PSB; SEPA; TUV-S; VCCI; WEEE; ICES; EAC; Vietnam MEPS; Australian-New Zealand MEPS; ErP; cTUVus; Mexico CoC; MSIP; Microsoft WHQL Certification (Windows 10, Windows 8.1 and Windows 8); BIS
Environmental	Arsenic-free display glass; Mercury-free display backlights; Low halogen ²
What's in the box	Monitor; AC power cable; HDMI cable; CD (includes User Guide, warranty, drivers); Quick Setup Poster; USB Type-C™ cable; DisplayPort™ 1.2 cable
Warranty	3-years limited warranty including 3 years of parts and labour. Certain restrictions and exclusions apply.

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Accessories and services (not included)



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Messaging Footnotes

All performance specifications represent the typical specifications provided by HP's component manufacturers; actual performance may vary either higher or lower.
Mounting arms are optional and sold separately.
The HP B500 PC Mounting Bracket is sold separately.

Technical specifications disclaimers

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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