

# HP Z27x G2 Specs

## Display

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Size	27"
Screen Area	23.49 x 13.21" / 596.65 x 335.53 mm
Panel Type	IPS-Type LCD
Touchscreen	No
Resolution	2560 x 1440
Aspect Ratio	16:9
Pixels Per Inch (ppi)	109 ppi
Finish	Matte
Maximum Brightness	250 cd/m <sup>2</sup>
Contrast Ratio	1500:1
Refresh Rate	60 Hz
Adaptive-Sync Technology	<i>None</i>
Bit Depth / Color Support	10-Bit (1.07 Billion Colors)

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HDR Compatibility

*None*

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Color Gamut

100% sRGB  
99% Adobe RGB  
99% DCI-P3

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Response Time

10 ms (GtG)

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Viewing Angle

Horizontal: 178°  
Vertical: 178°

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Dot Pitch

0.233 x 0.233 mm

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## Inputs / Outputs

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Connectivity

**2 x** DisplayPort 1.2  
**2 x** HDMI 2.0  
**1 x** USB Type-C (USB 3.1 / USB 3.2 Gen 1)  
**4 x** USB Type-A (USB 3.1 / USB 3.2 Gen 1) Output  
**1 x** USB Type-B (USB 3.1 / USB 3.2 Gen 1) Input

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HDCP Support

Yes

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Built-In Speakers

*None*

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Supported Languages

Arabic  
Brazilian Portuguese  
Czech  
Danish  
Dutch  
English  
Finnish  
French

German  
Greek  
Hungarian  
Italian  
Japanese  
Kazakh  
Korean  
Norwegian  
Polish  
Russian  
Simplified Chinese  
Spanish  
Swedish  
Traditional Chinese  
Turkish

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## Power

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Power Consumption	160 W (Maximum) 65 W (Typical) 0.5 W (Standby)
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AC Input Power	100 to 240 VAC, 50 / 60 Hz
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Power Adapter Type	Internal
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USB Power Delivery	15 W
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## Environmental

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Operating Temperature	41 to 95°F / 5 to 35°C
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Operating Humidity	20 to 80%
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Operating Altitude 0.00 to 16,404' / 0 to 5000 m

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## Physical

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Height Adjustment 4.72" / 120 mm

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Rotation Adjustment 90°

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Swivel Adjustment 90° (-45 to 45°)

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Tilt Adjustment -5 to 20°

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Mounting-Hole Pattern 100 x 100 mm

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Lock Slot Yes

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Dimensions (W x H x D) 25.3 x 22.6 x 9.8" / 642.6 x 574.0 x 248.9 mm (with Stand)  
25.3 x 15.0 x 3.3" / 642.6 x 381.0 x 83.8 mm (without Stand)

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Weight 26.68 lb / 12.1 kg (with Stand)

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