

HP Z43 Specs

Display

Size	42.5"
Screen Area	37.05 x 20.84" / 941.07 x 529.34 mm
Panel Type	IPS-Type LCD
Touchscreen	No
Resolution	3840 x 2160
Aspect Ratio	16:9
Pixels Per Inch (ppi)	104 ppi
Finish	Matte
Maximum Brightness	350 cd/m ²
Contrast Ratio	1000:1
Dynamic Contrast Ratio	5,000,000:1
Refresh Rate	60 Hz
Adaptive-Sync Technology	<i>None</i>

Pixel Clock Frequency	78 MHz
Bit Depth / Color Support	10-Bit (1.07 Billion Colors)
HDR Compatibility	<i>None</i>
Color Gamut	72% NTSC 96% sRGB
Response Time	8 ms (GtG)
Viewing Angle	Horizontal: 178° Vertical: 178°
Dot Pitch	0.2451 x 0.2451 mm
Backlight Lifespan	30,000 Hours

Inputs / Outputs

Connectivity	1 x DisplayPort 1.2 1 x Mini DisplayPort 1.2 1 x HDMI 2.0 1 x USB Type-C (USB 3.1 / USB 3.2 Gen 1) 1 x USB Type-B (USB 3.1 / USB 3.2 Gen 1) 4 x USB Type-A (USB 3.1 / USB 3.2 Gen 1) Output
HDCP Support	Yes, Version 2.2
Built-In Speakers	<i>None</i>

Supported Languages

Dutch
English
French
German
Italian
Japanese
Portuguese
Simplified Chinese
Spanish
Traditional Chinese

Power

Power Consumption 205 W (Maximum)
95 W (Typical)
0.5 W (Standby)

AC Input Power 100 to 240 VAC, 50 / 60 Hz

Power Adapter Type Internal

USB Power Delivery 65 W

Environmental

Operating Temperature 41 to 95°F / 5 to 35°C

Operating Humidity 20 to 80%

Storage Altitude 0.00 to 16,404' / 0 to 5000 m

Certifications BSMI, CE, EAC, ENERGY STAR, EPEAT GOLD, FCC, Kcc,

Physical

Height Adjustment	<i>None</i>
Rotation Adjustment	<i>None</i>
Swivel Adjustment	20° (-10 to 10°)
Tilt Adjustment	-5 to 10°
Mounting-Hole Pattern	200 x 200 mm
Lock Slot	Yes
Dimensions (W x H x D)	38.3 x 24.4 x 9.4" / 972.8 x 619.8 x 238.8 mm (with Stand) 38.3 x 22.3 x 4.8" / 972.8 x 566.4 x 121.9 mm (without Stand)
Weight	37.37 lb / 16.95 kg (with Stand) 27.45 lb / 12.45 kg (without Stand)
