

HP Z24f G3 Specs

Display

Size	23.8"
Screen Area	20.75 x 11.67" / 527.04 x 296.46 mm
Panel Type	IPS-Type LCD
Touchscreen	No
Resolution	1920 x 1080
Aspect Ratio	16:9
Pixels Per Inch (ppi)	93 ppi
Finish	Glossy with Anti-Reflective Coating
Hardness Rating	3H
Maximum Brightness	300 cd/m ²
Contrast Ratio	1000:1
Dynamic Contrast Ratio	10,000,000:1
Refresh Rate	60 Hz

Variable Refresh Technology

None

Bit Depth / Color Support

6-Bit+FRC (16.7 Million Colors)

Color Gamut

99% sRGB
85% DCI-P3

Response Time

5 ms (GtG)

Viewing Angle (H x V)

178 x 178°

Dot Pitch

0.2745 x 0.2745 mm

Inputs / Outputs

Connectivity

1 x DisplayPort 1.2 Output
1 x DisplayPort 1.2 Input
1 x HDMI 1.4 Input
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

Supported Languages

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

Power

Power Consumption	58 W (Maximum) 26 W (Typical) 0.5 W (Standby)
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AC Input Power	100 to 240 VAC, 50 / 60 Hz
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AC Input Power	VAC50 / 60 Hz
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Power Adapter Type	Internal
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Environmental

Operating Temperature	41 to 95°F / 5 to 35°C
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Storage Temperature	-29 to 140°F / -34 to 60°C
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Operating Humidity	20 to 80%
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Storage Humidity	5 to 95%
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Operating Altitude	0.0 to 16,404' / 0 to 5000 m
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Storage Altitude	0 to 40,000' / 0.0 to 12,192 m
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Certifications	BIS, BSMI, CB, CCC, CE, EAC, ENERGY STAR, FCC, GS, Kcc, NOM, PSB, TCO Certified, TUV/S, VCCI, WEEE, cTUVus, as per Manufacturer
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Physical

Height Adjustment	5.9" / 150 mm
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Rotation Adjustment	180° (-90 to 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)	21.2 x 19.3 x 7.7" / 53.8 x 49.0 x 19.6 cm (with Stand) 21.2 x 12.4 x 1.5" / 53.8 x 31.5 x 3.8 cm (without Stand)
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Weight	10.4 lb / 4.7 kg (with Stand) 7.7 lb / 3.5 kg (without Stand)
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Packaging Info

Package Weight	16.1 lb
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Box Dimensions (LxWxH)	24.6 x 15 x 5.7"
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