

HP V28 Specs

Display

Size	28"
Screen Area	24.45 x 13.44" / 620.93 x 341.28 mm
Panel Type	TN LCD
Touchscreen	No
Resolution	3840 x 2160
Aspect Ratio	16:9
Pixels Per Inch (ppi)	157 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	FreeSync
Bit Depth / Color Support	10-Bit (1.07 Billion Colors)
Response Time	1 ms (Overdrive)
Viewing Angle (H x V)	170 x 160°
Dot Pitch	0.116 x 0.116 mm

Inputs / Outputs

Inputs/Outputs	1 x DisplayPort 1.2 2 x HDMI 2.0
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Built-In Speakers	<i>None</i>
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Power

Power Consumption	30 W (Typical) 45 W (Maximum) 0.5 W (Standby)
AC Input Power	100 to 240 VAC, 50 / 60 Hz
Power Adapter Type	Internal

Environmental

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

Operating Humidity 20 to 80%

Storage Humidity 5 to 95%

Physical

Height Adjustment *None*

Rotation Adjustment *None*

Swivel Adjustment *None*

Tilt Adjustment -5 to 20°

Mounting-Hole Pattern 100 x 100 mm

Lock Slot Yes

Dimensions (W x H x D) 25.9 x 18.4 x 2.2" / 65.9 x 46.7 x 5.6 cm (with Stand)
25.9 x 15.1 x 2.2" / 65.9 x 38.3 x 5.6 cm (without Stand)

Weight 12.1 lb / 5.5 kg (with Stand)
