

HP E27u G4 Specs

Display

Size	27"
Screen Area	20.75 x 11.67" / 527.04 x 296.46 mm
Panel Type	IPS-Type LCD
Touchscreen	No
Resolution	2560 x 1440
Aspect Ratio	16:9
Pixels Per Inch (ppi)	109 ppi
Finish	Glossy with Anti-Reflective Coating
Maximum Brightness	250 cd/m ²
Contrast Ratio	1000:1
Dynamic Contrast Ratio	5,000,000:1
Refresh Rate	60 Hz
Variable Refresh Technology	<i>None</i>

Pixel Clock Frequency	250 MHz
Bit Depth / Color Support	8-Bit (16.7 Million Colors)
Color Gamut	99% sRGB
Response Time	5 ms (Overdrive)
Viewing Angle (H x V)	178 x 178°
Dot Pitch	0.233 x 0.233 mm
Backlight Lifespan	30,000 Hours

Inputs / Outputs

Inputs/Outputs	1 x DisplayPort 1.2 Output 1 x DisplayPort 1.2 Input 1 x HDMI 1.4 Input 1 x USB Type-C Input/Output 4 x USB Type-A (USB 3.1 / USB 3.2 Gen 1) Output
----------------	----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------

HDCP Support	Yes
--------------	-----

Built-In Speakers	<i>None</i>
-------------------	-------------

Memory Card Slots	<i>None</i>
-------------------	-------------

Multi-Input Support (PIP/PBP)	<i>None</i>
-------------------------------	-------------

Supported Languages

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

Power

Power Consumption 138 W (Maximum)
30 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 (via USB Type-C)

Environmental

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

Storage Temperature 29 to 140°F / -1 to 60°C

Operating Humidity 20 to 80%

Storage Humidity 5 to 95%

Operating Altitude	0.0 to 16,404' / 0 to 5000 m
Storage Altitude	0 to 40,000' / 0.0 to 12,192 m
Certifications	BIS, BSMI, CB, CCC, CE, EAC, ENERGY STAR, ErP Lot 6, FCC, GS, Kcc, NOM, PSB, TCO Certified, TUV/S, VCCI, WEEE, cTUVus, as per Manufacturer

Physical

Height Adjustment	5.9" / 150 mm
Rotation Adjustment	180° (-90 to 90°)
Swivel Adjustment	90° (-45 to 45°)
Tilt Adjustment	-5 to 23°
Mounting-Hole Pattern	100 x 100 mm
Lock Slot	Yes
Dimensions (W x H x D)	24.2 x 21.1 x 8.5" / 61.5 x 53.6 x 21.6 cm (with Stand) 24.2 x 14.4 x 2.0" / 61.5 x 36.6 x 5.1 cm (without Stand)
Weight	16.8 lb / 7.6 kg (with Stand) 11.05 lb / 5.01 kg (without Stand)