

HP E24u G4 Specs

Display

Size	23.8"
Screen Area	20.75 x 11.67" / 52.70 x 29.65 cm
Panel Type	IPS-Type LCD
Touchscreen	No
Resolution	1920 x 1080
Aspect Ratio	16:9
Pixels Per Inch (ppi)	93 ppi
Finish	Matte
Hardness Rating	3H
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>
Bit Depth / Color Support	6-Bit+FRC (16.7 Million Colors)
HDR Compatibility	<i>None</i>
Color Gamut	72% NTSC
Response Time	5 ms (GtG)
Viewing Angle (H x V)	178 x 178°
Dot Pitch	0.274 x 0.274 mm

Inputs / Outputs

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

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

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

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

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

Power

Power Consumption	131 W (Maximum) 22 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
-----------------------	------------------------

Operating Humidity	20 to 80% (Non-Condensing)
--------------------	----------------------------

Storage Humidity	5 to 95%
------------------	----------

Certifications	BIS, BSMI, CB, CCC, CE, CSA, EAC, ENERGY STAR, EPEAT, FCC, GS, Kcc, NOM, PSB, TCO Certified, TUV/S, UL, 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°
Max Arm Extension Length	<i>None</i>
Mounting-Hole Pattern	100 x 100 mm
Lock Slot	Yes
Dimensions (W x H x D)	21.2 x 19.5 x 8.1" / 53.9 x 49.5 x 20.7 cm (with Stand) 21.2 x 12.7 x 1.9" / 53.9 x 32.3 x 4.7 cm (without Stand)
Weight	13.89 lb / 6.30 kg (with Stand)