

Specifications

Display size (diagonal)	31.5"
Aspect ratio	16:9
Native resolution	FHD (1920 x 1080) ¹
Pixel pitch	0.3637 mm x 0.3637 mm
Pixels per inch (ppi)	70 ppi
Screen treatment	Anti-glare
Brightness	350 nits
Contrast ratio	3000:1
Display contrast ratio (dynamic)	10000000:1
Curvature	1500R
Backlight type	Edge-lit
Detachable stand	Yes
Height adjustment range	100 mm
Bezel	3-sided micro-edge
Horizontal viewing angle	178°
Vertical viewing angle	178°
Touch-enabled	Not touch-enabled
Response time (typical)	1ms MPRT (with overdrive)
Tilt	-5 to +20°
swivel	No swivel
Display features	Low blue light mode Anti-glare 1500R curvature Height adjustable AMD Freesync™ Premium Gaming Console Compatible
Hardness	3H
Flicker-free	Yes
Panel bit depth	8 bit
pivot	No pivot
Low blue light	Yes, HP Eye Ease (Eyesafe® Certified)

VESA mounting	100 mm x 100 mm (bracket not included)
Integrated privacy filter	No
Physical security	Security lock-ready
Display Input Type	1 HDMI 2.0 (with HDCP support) 1 DisplayPort™ 1.4-in (with HDCP support)
DisplayPort™	1 DisplayPort™ 1.4
HDCP	Yes, DisplayPort™ and HDMI
Ethernet	No
Audio port	1 x 3.5 mm Audio Jack (Audio Out)
HDMI	1 HDMI 2.0
Card reader	No
Camera	No integrated camera
Microphone	No
Speakers	No
Weight	8.5 kg ⁷
Minimum dimensions (W x D x H)	70.89 x 9.47 x 42.55 cm ⁸
Dimensions With Stand (W x D x H)	70.89 x 23.49 x 55.37 cm
Power consumption	50 W (maximum), 25 W (typical), 0.5 W (standby)
Operating temperature range	5 to 35°C
Operating humidity range	20 to 80% non-condensing
What's in the box	Monitor DisplayPort™ cable Warranty card Product notice AC power cord
Manufacturer Warranty	1 year limited warranty.