



SPECIFICATIONS

Type / Size	27"
Active Display Area (mm)	596.736 (H) x 335.664 (V)
Curvature	Flat
Panel Type	Rapid IPS
Resolution	2560 x 1440 (WQHD)
Pixel Pitch	0.2331 (H) x 0.2331 (V)
Aspect Ratio	16:9
Brightness (nits)	SDR: 300 cd/m ² HDR: 400 cd/m ² (Peak)
Contrast Ratio	1000:1
DCR (Dynamic Contrast Ratio)	100000000:1
Signal Frequency	70.5~460 KHz(H) / 48~320 Hz(V)
Refresh Rate	320Hz
Response Time	0.5ms (GtG, Min.)
Dynamic Refresh Rate	Adaptive-Sync
Activated Range	48~320Hz
HDR (High Dynamic Range)	VESA DisplayHDR 400
View Angles	178° (H) / 178° (V)
ADOBE RGB / DCI-P3 / sRGB	95% / 97% / 129% (CIE1976 Standard)
Surface Treatment	Anti-glare
Display Colors	1.07B, 10 bits (8 bits + FRC)
Video Interface	1x DisplayPort 1.4a (HBR3) 2x HDMI™ 2.1 (FRL 6G) (WQHD@320Hz)
Audio Interface	1x Headphone-out
USB Interface	N/A
Speaker	N/A
Power Type	Internal Power Board
Power Input	100~240V, 50/60Hz
Adjustment (Tilt)	-5° ~ 20°
Adjustment (Swivel)	-30° ~ 30°
Adjustment (Pivot)	-90° ~ 90°
Adjustment (Height)	0 ~ 130 mm
Kensington Lock	Yes
VESA Mounting	100 x 100 mm
Dimension with Stand (W x D x H)	613.5 x 227.9 x 405 mm (24.1 x 8.9 x 15 inch)
Dimension without Stand (W x D x H)	613.5 x 62 x 362.5 mm (24.1 x 2.4 x 14.2 inch)
Weight (NW / GW)	6.7 kg (14.7 lbs) / 9.3 kg (20.5 lbs)
Carton Dimension (W x D x H)	820 x 148 x 460 mm (32.2 x 5.8 x 18.1 inch)
Accessory	1x DisplayPort Cable (1.4a), 1x Power Cord (C13), 1x Quick Guide, 4x Stand Screw
Note	HDMI™: 2560 x 1440 (Up to 320Hz) DisplayPort: 2560 x 1440 (Up to 320Hz) Support: HDMI™ CEC, PIP/PBP; Non Support: KVM

Rapid IPS

RAPID

IPS

Deliver ultra-fast response, low latency, and fluid motion clarity for smooth, blur-free gaming with exceptional responsiveness.

320Hz High Refresh Rate

320

Hz

Experience smooth gaming with a blazing fast refresh rate that gives you the upper hand in fast moving games.

0.5ms (GtG, Min.) Fast Response Time

0.5

ms

GtG

Eliminate screen tearing and choppy frame rates with 0.5ms response time.

VESA DisplayHDR 400

VESA CERTIFIED

DisplayHDR

VESA certified eye-catching details through precise contrast and shadow adjustment.

Console Mode



Optimized for seamless compatibility with gaming consoles like PS5 and Xbox Series X|S.

- 5-Way Navi Key
- 2x HDMI™ 2.1 (WQHD@320Hz)
- DisplayPort 1.4a
- Headphone-out
- AC-in
- Kensington Lock

