



SPECIFICATIONS

Type / Size	31.5"
Active Display Area (mm)	697.344 (H) x 392.256 (V)
Curvature	Curve 1500R
Panel Type	Rapid VA
Resolution	2560 x 1440 (WQHD)
Pixel Pitch	0.2724 (H) x 0.2724 (V)
Aspect Ratio	16:9
Brightness (nits)	SDR: 300 cd/m ²
Contrast Ratio	3000:1
DCR (Dynamic Contrast Ratio)	100000000:1
Signal Frequency	70.08~266.4 KHz(H) / 48-180 Hz(V)
Refresh Rate	180Hz
Response Time	0.5ms (GtG, Min)
Dynamic Refresh Rate	Adaptive-Sync
Activated Range	48~180Hz
HDR (High Dynamic Range)	HDR Ready
View Angles	178° (H) / 178° (V)
ADOBE RGB / DCI-P3 / sRGB	89% / 92% / 124% (CIE1976 Standard)
Surface Treatment	Anti-glare
Display Colors	1.07B, 10 bits (8 bits + FRC)
Video Interface	2x HDMI™ 2.0b (WQHD@144Hz) 1x DisplayPort 1.4a (HBR2)
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)	N/A
Adjustment (Pivot)	N/A
Adjustment (Height)	N/A
Kensington Lock	Yes
VESA Mounting	100 x 100 mm
Dimension with Stand (W x D x H)	711.6 x 269.5 x 503.1mm (28 x 10.6 x 19.8 inch)
Dimension without Stand (W x D x H)	711.6 x 91 x 424.1 mm (28 x 3.58 x 16.7 inch)
Weight (NW / GW)	6.34 kg (13.9 lbs) / 9.4 kg (20.7 lbs)
Carton Dimension (W x D x H)	800 x 169 x 518 mm (31.4 x 6.6 x 20.3 inch)
Accessory	1x DisplayPort cable (1.4), 1x Power Cord (C13), 1x Quick Guide
Note	HDMI: 2560 x 1440 (Up to 144Hz) DisplayPort: 2560 x 1440 (Up to 180Hz) Support: HDMI™ CEC, PIP/PBP; Non Support: KVM



Rapid VA Panel

Make sure the intensity and purity of colors when gaming.



High Refresh Rate

Experience smooth gaming with a blazing fast 180Hz refresh rate that gives you the upper hand in fast moving games.



0.5ms (GtG, Min) Fast Response Time

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



HDR Ready

Enhance eye-catching details through adjustments in contrast and shadows.



Console Mode

Optimized for seamless compatibility with gaming consoles such as PS5 and Xbox Series X/S.



AI Vision

Smart black tuner to brighten your day by bringing out the fine details in dark areas.

1. 5-way Joystick Navigator
2. AC-in
3. 2x HDMI™ 2.0b(WQHD@144Hz)
4. Display Port 1.4a(HBR2)
5. Headphone out
6. Kensington Lock

