



SPECIFICATIONS

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| Panel Size | 27" |
| Active Display Area (mm) | 596.736 (H) x 335.664 (V) |
| Curvature | Curve 1500R |
| Panel Type | Rapid VA |
| Panel Resolution | 2560 x 1440 (WQHD) |
| Pixel Pitch (H x V) | 0.2331 (H) x 0.2331 (V) |
| Aspect Ratio | 16:9 |
| Brightness (nits) | SDR: 350 cd/m ² HDR: 450 cd/m ² |
| Contrast Ratio | 5000:1 |
| DCR | 100000000:1 |
| Signal Frequency | WQHD : 88.78 ~ 540.44 KHz(H) / 48~320 Hz(V) HD : 44.44 ~ 353.12 KHz(H) / 48~400 Hz(V) |
| ACTIVATED RANGE | WQHD: 48~320Hz HD: 48~400Hz |
| Refresh Rate | WQHD : 320Hz HD : 400Hz |
| Response time | 0.5ms (GtG, Min.) |
| DYNAMIC REFRESH RATE TECHNOLOGY | AMD FreeSync™ Premium |
| HDR Support | VESA DisplayHDR 400 |
| Video ports | 1x DisplayPort 1.4a(HBR3) 2x HDMI™ 2.1 (WQHD@320Hz) |
| USB ports | N/A |
| Audio ports | 1x Headphone-out |
| Viewing Angle | 178° (H) / 178° (V) |
| Adobe RGB / DCI-P3 / sRGB | 90.3% / 95% / 132.5% (CIE1976 Standard) |
| Surface Treatment | Anti-glare |
| Display Colors | 1.07B, 10 bits (8 bits + FRC) |
| SPEAKER | N/A |
| Power Type | External Adaptor 19V 3.42A |
| Power Input | 100~240V, 50/60Hz |
| Adjustment (Tilt) | -5° ~ 20° |
| Adjustment (Swivel) | -30° ~ 30° |
| Adjustment (Pivot) | N/A |
| Adjustment (Height) | 0 ~ 130mm |

FEATURES



Dual Mode

Easily switch between different resolutions and refresh rates, allowing user to adjust settings based on the game.



1500R Curved Gaming

Immerse in a captivating experience with a 1500R curvature rate.



Rapid VA

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



0.5ms (GtG, Min.) Response Time

Eliminate screen tearing and choppy frame rates with 0.5ms (GtG, Min.) Response Time.



VESA DisplayHDR 400

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



Console Mode

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

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| Kensington Lock | Yes |
| VESA Mounting | 100 x 100 mm |
| Dimension with Stand (W x D x H) | 613.5 x 278.3 x 403.7 mm (24.15 x 10.96 x 15.89 inch) |
| Dimension without Stand (W x D x H) | 613.5 x 78.3 x 363.6 mm (24.15 x 3.08 x 14.31 inch) |
| Weight Without Stand | 3 kg (6.61 lbs) |
| Weight (NW / GW) | 4.7 kg (10.36 lbs) / 7.7 kg (16.98 lbs) |
| Carton Dimension (W X D X H) | 850 x 150 x 475 mm (33.46 x 5.91 x 18.70 inch) |
| Accessories | 1x DisplayPort Cable (1.4a), 1x Power Cord (C13), 1x Power Adaptor, 1x Quick Guide, 4x Stand Screw |
| Note | HDMI™: QHD : 2560 x 1440 (Up to 320Hz) HD : 1280 x 720 (Up to 400Hz) DisplayPort: QHD : 2560 x 1440 (Up to 320Hz) HD : 1280 x 720 (Up to 400Hz) Support: HDMITM CEC, PIP/PBP; Non Support: KVM |

CONNECTIONS



1. 5-Way Navi Key
2. DC-in
3. 2x HDMI™ 2.1 (WQHD@320Hz)
4. DisplayPort 1.4a
5. Headphone-out
6. Kensington Lock