



## SPECIFICATIONS

|  |   |
|--|---|
| <b>Panel Size</b>                          | 27"   |
| <b>Active Display Area (mm)</b>            | 596.736 (H) x 335.664 (V)                                       |
| <b>Curvature</b>                           | Flat  |
| <b>Panel Type</b>                          | Rapid IPS   |
| <b>Panel Resolution</b>                    | 2560 x 1440 (WQHD)  |
| <b>Pixel Pitch (H x V)</b>                 | 0.2331 (H) x 0.2331 (V)   |
| <b>Aspect Ratio</b>                        | 16:9  |
| <b>Brightness (nits)</b>                   | SDR: 300 cd/m <sup>2</sup><br>HDR: 400 cd/m <sup>2</sup> (Peak) |
| <b>Contrast Ratio</b>                      | 1000:1  |
| <b>DCR</b>                                 | 100000000:1   |
| <b>Signal Frequency</b>                    | 70.5~460KHz (H) / 48~320Hz (V)                                  |
| <b>ACTIVATED RANGE</b>                     | 48~320Hz  |
| <b>Refresh Rate</b>                        | 320Hz   |
| <b>Response time</b>                       | 0.5ms (GtG, Min.)   |
| <b>DYNAMIC REFRESH RATE TECHNOLOGY</b>     | NVIDIA G-SYNC Compatible<br>AMD FreeSync™ Premium               |
| <b>HDR Support</b>                         | VESA DisplayHDR 400   |
| <b>Video ports</b>                         | 1x DisplayPort 1.4a (HBR3)<br>2x HDMI™ 2.1 (WQHD@320Hz)         |
| <b>Audio ports</b>                         | 1x Headphone-out  |
| <b>Viewing Angle</b>                       | 178° (H) / 178° (V)   |
| <b>Adobe RGB / DCI-P3 / sRGB</b>           | 95% / 97% / 129% (CIE1976 Standard)                             |
| <b>Surface Treatment</b>                   | Anti-glare  |
| <b>Display Colors</b>                      | 1.07B, 10 bits (8 bits + FRC)                                   |
| <b>Power Type</b>                          | Internal Power Board  |
| <b>Power Input</b>                         | 100~240V, 50/60Hz   |
| <b>Adjustment (Tilt)</b>                   | -5° ~ 20°   |
| <b>Adjustment (Swivel)</b>                 | -30° ~ 30°  |
| <b>Adjustment (Pivot)</b>                  | -90° ~ 90°  |
| <b>Adjustment (Height)</b>                 | 0~130 mm  |
| <b>Kensington Lock</b>                     | Yes   |
| <b>VESA Mounting</b>                       | 100 x 100 mm  |
| <b>Dimension with Stand (W x D x H)</b>    | 613.5 x 227.9 x 405 mm<br>(24.1 x 8.9 x 15 inch)                |
| <b>Dimension without Stand (W x D x H)</b> | 613.5 x 62 x 362.5 mm<br>(24.1 x 2.4 x 14.2 inch)               |
| <b>Weight (NW / GW)</b>                    | 6.7 kg (14.7 lbs) / 9.3 kg (20.5 lbs)                           |

## FEATURES



### Rapid IPS

Make sure the intensity and purity of colors when gaming.



### High Refresh Rate

Experience smooth gaming with a blazing fast 320Hz refresh rate that gives you the upper hand in fast moving games.



### 0.5ms (GtG, Min.) Response Time

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

VESA CERTIFIED



### VESA DisplayHDR 400

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

DisplayHDR



### Console Mode

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

|                                     |  |
|-------------------------------------|--|
| <b>Carton Dimension (W X D X H)</b> | 820 x 148 x 460 mm<br>(32.2 x 5.8 x 18.1 inch)   |
| <b>Accessories</b>                  | 1x DisplayPort Cable (1.4a), 1x Power Cord (C13), 1x Quick Guide, 4x Stand Screw   |
| <b>Note</b>                         | HDMI™: 2560 x 1440 (Up to 320Hz)<br>DisplayPort: 2560 x 1440 (Up to 320Hz)<br>Support: HDMI™ CEC, PIP/PBP; Non<br>Support: KVM |

## CONNECTIONS



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