



## SPECIFICATIONS

|                                            |                                                          |
|--------------------------------------------|----------------------------------------------------------|
| <b>DYNAMIC REFRESH RATE TECHNOLOGY</b>     | AMD FreeSync™ Premium                                    |
| <b>ACTIVATED RANGE</b>                     | WQHD: 48~320Hz<br>HD: 48~400Hz                           |
| <b>Adobe RGB / DCI-P3 / sRGB</b>           | 90.3% / 95% / 132.5% (CIE1976 Standard)                  |
| <b>Carton Dimension (W x D x H)</b>        | 850 x 150 x 475 mm<br>(33.46 x 5.91 x 18.70 inch)        |
| <b>Panel Size</b>                          | 27"                                                      |
| <b>Aspect ratio</b>                        | 16:9                                                     |
| <b>Panel Resolution</b>                    | 2560 x 1440 (WQHD)                                       |
| <b>Pixel Pitch (H x V)</b>                 | 0.2331 (H) x 0.2331 (V)                                  |
| <b>Refresh Rate</b>                        | WQHD : 320Hz<br>HD : 400Hz                               |
| <b>Response time</b>                       | 0.5ms (GtG, Min.)                                        |
| <b>Viewing angle</b>                       | 178° (H) / 178° (V)                                      |
| <b>Dimension with Stand (W x D x H)</b>    | 613.5 x 278.3 x 403.7 mm<br>(24.15 x 10.96 x 15.89 inch) |
| <b>Curved</b>                              | Curve 1500R                                              |
| <b>Dimension without Stand (W x D x H)</b> | 613.5 x 78.3 x 363.6 mm<br>(24.15 x 3.08 x 14.31 inch)   |
| <b>Weight Without Stand</b>                | 3 kg (6.61 lbs)                                          |
| <b>Brightness</b>                          | SDR: 350 cd/m <sup>2</sup><br>HDR: 450 cd/m <sup>2</sup> |
| <b>Contrast Ratio</b>                      | 5000:1                                                   |
| <b>Adjustment (Pivot)</b>                  | N/A                                                      |
| <b>Weight</b>                              | 4.7 kg (10.36 lbs) / 7.7 kg (16.98 lbs)                  |
| <b>Panel Type</b>                          | Rapid VA                                                 |
| <b>DCR</b>                                 | 100000000:1                                              |
| <b>Active Display Area (mm)</b>            | 596.736 (H) x 335.664 (V)                                |
| <b>Surface Treatment</b>                   | Anti-glare                                               |
| <b>Display Colors</b>                      | 1.07B, 10 bits (8 bits + FRC)                            |
| <b>Video ports</b>                         | 1x DisplayPort 1.4a(HBR3)<br>2x HDMI™ 2.1 (WQHD@320Hz)   |
| <b>USB ports</b>                           | N/A                                                      |
| <b>Audio ports</b>                         | 1x Headphone-out                                         |
| <b>Kensington Lock</b>                     | Yes                                                      |
| <b>VESA Mounting</b>                       | 100 x 100 mm                                             |
| <b>Power Type</b>                          | External Adaptor 19V 3.42A                               |

## 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.

|                     |                                                                                                                                                                                                            |
|---------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Power Input         | 100~240V, 50/60Hz                                                                                                                                                                                          |
| Signal Frequency    | WQHD : 88.78~ 540.44 KHz(H) / 48~320 Hz(V)<br>HD : 44.44~ 353.12 KHz(H) / 48~400 Hz(V)                                                                                                                     |
| Adjustment (Tilt)   | -5° ~ 20°                                                                                                                                                                                                  |
| Adjustment (Swivel) | -30° ~ 30°                                                                                                                                                                                                 |
| Adjustment (Height) | 0 ~ 130mm                                                                                                                                                                                                  |
| Note                | HDMI™: QHD : 2560 x 1440 (Up to 320Hz)<br>HD : 1280 x 720 (Up to 400Hz)<br>DisplayPort: QHD : 2560 x 1440 (Up to 320Hz)<br>HD : 1280 x 720 (Up to 400Hz)<br>Support: HDMITM CEC, PIP/PBP; Non Support: KVM |
| HDR Support         | VESA DisplayHDR 400                                                                                                                                                                                        |
| Accessories         | 1x DisplayPort Cable (1.4a), 1x Power Cord (C13), 1x Power Adaptor, 1x Quick Guide, 4x Stand Screw                                                                                                         |
| SPEAKER             | N/A                                                                                                                                                                                                        |

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