



## SPECIFICATIONS

|                                     |   |
|-------------------------------------|---|
| Adobe RGB / DCI-P3 / sRGB           | 89% / 92% / 124% (CIE1976 Standard)   |
| DYNAMIC REFRESH RATE TECHNOLOGY     | Adaptive-Sync   |
| ACTIVATED RANGE                     | 48~180Hz  |
| Adjustment (Swivel)                 | N/A   |
| Carton Dimension (W X D X H)        | 800 x 169 x 518 mm (31.4 x 6.6 x 20.3 inch)   |
| Panel Size                          | 31.5"   |
| Aspect ratio                        | 16:9  |
| Panel Resolution                    | 2560 x 1440 (WQHD)  |
| Pixel Pitch (H x V)                 | 0.2724 (H) x 0.2724 (V)   |
| Refresh Rate                        | 180Hz   |
| Response time                       | 0.5ms (GtG, Min)  |
| Viewing angle                       | 178° (H) / 178° (V)   |
| Dimension with Stand (W x D x H)    | 711.6 x 269.5 x 503.1mm (28 x 10.6 x 19.8 inch)   |
| Curved                              | Curve 1500R   |
| Dimension without Stand (W x D x H) | 711.6 x 91 x 424.1 mm (28 x 3.58 x 16.7 inch)   |
| Brightness                          | SDR: 300 cd/m <sup>2</sup>  |
| Contrast Ratio                      | 3000:1  |
| Adjustment (Pivot)                  | N/A   |
| Console Mode                        | Supported Resolution & Refresh Rate:<br>1080p: 60Hz and 120Hz<br>1440p: 60Hz and 120Hz<br><br>HDMI™ CEC: Supported<br>VRR: PS5 and Xbox Supported |
| Frameless Design                    | Yes   |
| Weight                              | 6.34 kg (13.9 lbs) / 9.4 kg (20.7 lbs)  |
| Panel Type                          | Rapid VA  |
| DCR                                 | 100000000:1   |
| Active Display Area (mm)            | 697.344 (H) x 392.256 (V)   |
| Surface Treatment                   | Anti-glare  |
| Display Colors                      | 1.07b, 10 bits (8 bits + FRC)   |
| Video ports                         | 2x HDMI™ 2.0b (WQHD@144Hz)<br>1x DisplayPort 1.4a (HBR2)  |
| USB ports                           | N/A   |
| Audio ports                         | 1x Headphone-out  |
| Kensington Lock                     | Yes   |

## FEATURES

- 180Hz High Refresh Rate**  
Experience smooth gaming with 180Hz refresh rate, that gives you the upperhand in fast moving games.
- Rapid VA**  
Make sure the intensity and purity of colors when gaming.
- 180Hz High Refresh Rate**  
Experience smooth gaming with a blazing fast 180Hz refresh rate, that gives you the upperhand in fast moving games.
- 0.5ms (GtG, Min.) Response Time**  
Eliminate screen tearing and choppy frame rates with 0.5ms (GtG, Min.) Response Time.
- HDR Ready**  
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.
- AI Vision**  
Smart black tuner to brighten your day by bringing out the fine details in dark areas.

|                            |   |
|----------------------------|---|
| <b>VESA Mounting</b>       | 100 x 100 mm  |
| <b>Power Type</b>          | Internal Power Board  |
| <b>Power Input</b>         | 100~240V, 50/60Hz   |
| <b>Signal Frequency</b>    | 70.08~266.4 KHz(H) / 48-180 Hz(V)   |
| <b>Adjustment (Tilt)</b>   | -5°~20°   |
| <b>Adjustment (Height)</b> | N/A   |
| <b>Note</b>                | HDMI™: 2560 x 1440 (Up to 144Hz)<br>DisplayPort: 2560 x 1440 (Up to 180Hz)<br>Support: HDMI™ CEC, PIP/PBP; Non Support: KVM |
| <b>HDR Support</b>         | HDR Ready   |
| <b>Accessories</b>         | 1x DisplayPort cable (1.4a), 1x Power Cord (C13), 1x Quick Guide  |
| <b>SPEAKER</b>             | N/A   |

## CONNECTIONS



1. 5-Way Navigator
2. AC-in
3. 2x HDMI™ 2.0b (WQHD@144Hz)
4. DisplayPort 1.4a (HBR3)
5. Headphone-out
6. Kensington Lock