



## SPECIFICATIONS

|                                 |                                                                                    |
|---------------------------------|------------------------------------------------------------------------------------|
| Panel Size                      | 27" (69 cm)                                                                        |
| Active Display Area (mm)        | 596.16(H) x 335.34(V)                                                              |
| Curvature                       | Flat                                                                               |
| Panel Type                      | Rapid IPS                                                                          |
| Panel Resolution                | 3840x2160 (UHD)                                                                    |
| Pixel Pitch (H x V)             | 0.15525(H) x 0.15525(V)                                                            |
| Aspect Ratio                    | 16:9                                                                               |
| Brightness (nits)               | 400 Nits (Typ.)                                                                    |
| Contrast Ratio                  | 1000:1 (Typ.)                                                                      |
| DCR                             | 100000000:1                                                                        |
| Signal Frequency                | 180~352KHz(H) / 48~160Hz(V)                                                        |
| ACTIVATED RANGE                 | 48 to 160Hz                                                                        |
| Refresh Rate                    | 160Hz                                                                              |
| Response time                   | 0.5ms (GtG, Min.)                                                                  |
| DYNAMIC REFRESH RATE TECHNOLOGY | AMD FreeSync™ Premium                                                              |
| HDR Support                     | VESA DisplayHDR 400                                                                |
| Video ports                     | 1 x DisplayPort 1.4a<br>2 x HDMI™ 2.1 (4K@160Hz)<br>1 x Type-C (DP Alt.) w/ PD 15W |
| USB ports                       | N/A                                                                                |
| Audio ports                     | 1 x Headphone-out                                                                  |
| Viewing Angle                   | 178°(H) / 178°(V)                                                                  |
| Adobe RGB / DCI-P3 / sRGB       | 93% / 98% / 133%                                                                   |
| Surface Treatment               | Anti-glare                                                                         |
| Display Colors                  | 1.07B , 10 bits (8 bits + FRC)                                                     |
| Frameless Design                | Yes                                                                                |
| PIP / PBP Function              | Yes                                                                                |
| Power Type                      | External Adopter 19V 3.42A                                                         |
| Power Input                     | 100-240V~ 50/60Hz                                                                  |
| Adjustment (Tilt)               | -5° ~ 20°                                                                          |
| Adjustment (Swivel)             | -30° ~ 30°                                                                         |
| Adjustment (Pivot)              | -90° ~ 90°                                                                         |
| Adjustment (Height)             | 0 ~ 130 mm                                                                         |
| Kensington Lock                 | Yes                                                                                |
| VESA Mounting                   | 75 x 75 mm                                                                         |
| Weight (NW / GW)                | 6.4 / 8.8kg                                                                        |

## FEATURES



### Rapid IPS

Make sure the intensity and purity of colors when gaming.



### Ultimate 4K gaming

Enjoy the extreme fluid gaming and astonishing details with 4K (3840 x 2160) resolution at 160Hz high refresh rate.



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

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



### Console Mode

Perfectly support 120Hz at QHD 2K resolution with next-gen console like PS5 and Xbox series X/S.



### Wide Color Gamut

Game colors and details will look more realistic and refined, to push game immersion to its limits.



### VESA DisplayHDR 400

Achieving VESA DisplayHDR 400 Certification, the monitor guarantees the most realistic colors on its display.

|                              |                                                                                                                                                                                 |
|------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Dimension (W x D x H)        | 613.5 x 227.8 x 406.6 mm<br>613.5 x 69.8 x 362.5 mm (without stand)                                                                                                             |
| Carton Dimension (W X D X H) | WW carton: 847 x 145 x 491 mm<br>Outer: 862 x 158 x 515 mm                                                                                                                      |
| Note                         | DisplayPort: 3840 x 2160 (Up to 160Hz)<br>Type C (DP alt.): 3840 x 2160 (Up to 160Hz)<br>HDMI™: 3840 x 2160 (Up to 160Hz)<br>Adobe RGB, DCI-P3 and sRGB follow CIE1976 Standard |

## CONNECTIONS



1. 5-Way Joystick Navigator
2. DC-in
3. Headphone Out
4. 2 x HDMI™ 2.1 (4K@160Hz)
5. 1 x DisplayPort (1.4a)
6. USB Type-C (PD15W)
7. Kensington Lock