



## SPECIFICATIONS

|                                 |                                                                                        |
|---------------------------------|----------------------------------------------------------------------------------------|
| Panel Size                      | 27"                                                                                    |
| Active Display Area (mm)        | 596.736(H) x 335.664(V)                                                                |
| Curvature                       | Flat                                                                                   |
| Panel Type                      | Rapid IPS                                                                              |
| 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: 300 cd/m <sup>2</sup>                                                             |
| Contrast Ratio                  | 1000:1                                                                                 |
| DCR                             | 100000000:1                                                                            |
| Signal Frequency                | 72~300 KHz(H) / 48-200 Hz(V)                                                           |
| ACTIVATED RANGE                 | 48~200Hz                                                                               |
| Refresh Rate                    | 200Hz                                                                                  |
| Response time                   | 0.5ms (GtG, Min.)                                                                      |
| DYNAMIC REFRESH RATE TECHNOLOGY | Adaptive-Sync                                                                          |
| HDR Support                     | HDR Ready                                                                              |
| Video ports                     | 1x DisplayPort 1.4a (HBR3)<br>2x HDMI™ 2.0b (WQHD@144Hz)                               |
| USB ports                       | N/A                                                                                    |
| Audio ports                     | 1x Headphone-out                                                                       |
| Viewing Angle                   | 178° (H) / 178° (V)                                                                    |
| Adobe RGB / DCI-P3 / sRGB       | 88.8% / 92.8% / 127.7% (CIE1976 Standard)                                              |
| Surface Treatment               | Anti-glare                                                                             |
| Display Colors                  | 1.07B, 10 bits (8 bits + FRC)                                                          |
| SPEAKER                         | N/A                                                                                    |
| Console Mode                    | Supported Resolution & Refresh Rate:<br>1080p: 60Hz and 120Hz<br>1440p: 60Hz and 120Hz |
|                                 | HDMI™ CEC: Supported<br>VRR: PS5 and Xbox Supported                                    |
| Power Type                      | Internal Power Board                                                                   |
| Power Input                     | 100~240V, 50/60Hz                                                                      |
| Adjustment (Tilt)               | -5°~20°                                                                                |
| Adjustment (Swivel)             | -30° ~ 30°                                                                             |
| Adjustment (Pivot)              | -90° ~ 90°                                                                             |
| Adjustment (Height)             | 0 ~ 110 mm                                                                             |

## FEATURES



### 200Hz High Refresh Rate

Experience smooth gaming with a blazing fast 200Hz refresh rate, that gives you the upperhand in fast moving games.



### Rapid IPS

Make sure the intensity and purity of colors when gaming.



### Console Mode

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



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

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



### AI Vision

Smart black tuner to brighten your day by bringing out the fine details in dark areas.

VESA CERTIFIED



### VESA DisplayHDR 400

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

|                                     |                                                                                                                                |
|-------------------------------------|--------------------------------------------------------------------------------------------------------------------------------|
| Kensington Lock                     | Yes                                                                                                                            |
| VESA Mounting                       | 100 x 100 mm                                                                                                                   |
| Dimension with Stand (W x D x H)    | 615 x 227.9 x 538.5mm<br>(24.21 x 8.97 x 21.22 inch)                                                                           |
| Dimension without Stand (W x D x H) | 615 x 53.7 x 369.3 mm<br>(24.21 x 2.11 x 14.54 inch)                                                                           |
| Weight (NW / GW)                    | 6.2 kg (13.67 lbs) / 9.6 kg (21.17 lbs)                                                                                        |
| Carton Dimension (W X D X H)        | 850 x 148 x 475 mm<br>(33.4 x 5.8 x 18.7 inch)                                                                                 |
| Accessories                         | 1x DisplayPort Cable (1.4), 1x Power Cord (C13), 1x Quick Guide, 4x Stand Screw                                                |
| Note                                | HDMI™: 2560 x 1440 (Up to 144Hz)<br>DisplayPort: 2560 x 1440 (Up to 200Hz)<br>Support: HDMI™ CEC, PIP/PBP; Non<br>Support: KVM |

CONNECTIONS



- 1. 5-way Joystick Navigator
- 2. AC-in
- 3. Display Port 1.4a(HBR3)
- 4. 2 x HDMI™ 2.0b (WQHD@144Hz)
- 5. Type-C (DP alt.) w/ 15W PD
- 6. Headphone out
- 7. Kensington Lock