



## SPECIFICATIONS

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| <b>USB ports</b>                       | 2 x USB 2.0 Type A<br>1 x USB 2.0 Type B   |
| <b>DYNAMIC REFRESH RATE TECHNOLOGY</b> | AMD FreeSync™  |
| <b>ACTIVATED RANGE</b>                 | 48~180Hz   |
| <b>Adobe RGB / DCI-P3 / sRGB</b>       | 94%/98%/150%   |
| <b>Dimension (W x D x H)</b>           | 613.5 x 196.5 x 402.1 mm<br>613.5 x 69.8 x 362.5 (without stand)                 |
| <b>Carton Dimension (W X D X H)</b>    | WW carton: 847 x 145 x 491 mm<br>Outer: 862 x 158 x 515 mm                       |
| <b>Panel Size</b>                      | 27" (69 cm)  |
| <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>                    | 180Hz  |
| <b>Response time</b>                   | 1ms (GTG)  |
| <b>Viewing angle</b>                   | 178° (H) / 178° (V)  |
| <b>Curved</b>                          | Flat   |
| <b>Brightness</b>                      | 400  |
| <b>Contrast Ratio</b>                  | 1000:1   |
| <b>Adjustment (Pivot)</b>              | 0 ~ 130mm  |
| <b>Frameless Design</b>                | Yes  |
| <b>Weight</b>                          | 6.05 kg / 8.6 kg<br>3.95 kg (without stand)                                      |
| <b>Panel Type</b>                      | Rapid IPS  |
| <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 Display Port (1.4a) 2x HDMI™<br>(2.0b) 1x Type-C (DP alt.) w/ PD 65W charging |
| <b>Audio ports</b>                     | 1 x Headphone Out  |
| <b>Kensington Lock</b>                 | Yes  |
| <b>VESA Mounting</b>                   | 75x 75 mm  |
| <b>Power Type</b>                      | External Adaptor   |
| <b>Power Input</b>                     | 100 ~ 240V, 50/60Hz  |
| <b>Signal Frequency</b>                | 64.56~266.4 KHz(H) / 48~180 Hz(V)  |
| <b>Adjustment (Tilt)</b>               | -5° ~ 20°  |

## FEATURES



### Rapid IPS

Provides 1ms GTG fast response time, optimizes screen colors and brightness.



### WQHD High Resolution

Game titles will even look better, displaying more details.



### 180Hz High Refresh Rate

Experience smooth gaming with a blazing fast 180Hz refresh rate, that gives you the upperhand in fast moving games.



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Experience smooth gaming with 180Hz refresh rate, that gives you the upperhand in fast moving games.



### 1ms Fast Response Time

Eliminate screen tearing and choppy frame rates with 1ms(MPRT) response time.



### Quantum Dot

Provide accurate color imagery and support a cinema-standard DCI-P3 color gamut.

VESA CERTIFIED



### VESA Certified DisplayHDR 400

DisplayHDR

Provide eye-catching detail through contrast and shadows adjustment.



### KVM

Control multiple devices via one set of keyboard, mouse, and MSI gaming monitor.



### Console Mode - FHD/2K

Perfectly support 120Hz at FHD resolution with next-gen consoles like PS5 and Xbox series X/S and QHD 2K Resolution PS5™ Optimization



### Type-C 65W PD

Built-in an USB Type-C connection with 65W power delivery allows you to effortlessly connect to and charge your devices.



### Gaming Intelligence APP

Customize and set the ultimate monitor modes with keyboard & mouse in a very easy way.

|                            |  |
|----------------------------|--|
| <b>Adjustment (Swivel)</b> | -45° ~ 45°   |
| <b>Adjustment (Height)</b> | -90° ~ 90°   |
| <b>Note</b>                | DisplayPort: Display Port: 2560x1440 (Up to 180Hz)<br>Type C: 2560x1440 (Up to 180Hz) and 65W PD charging<br>HDMI™: 2560x1440 (Up to 144Hz)<br><br>*Adobe RGB, DCI-P3 and sRGB follow CIE1976 Standard |
| <b>HDR Support</b>         | DisplayHDR 400   |
| <b>PIP / PBP Function</b>  | Yes  |
| <b>Accessories</b>         | 1x DisplayPort Cable (1.4a)<br>1x USB Type-B to A Cable<br>1x Power Cord (C5)<br>1x Power Adaptor<br>1x Quick Guide  |

## CONNECTIONS



1. 5-Way Joystick Navigator
2. DC Power Jack
3. Headphone Out
4. 2 x HDMI™ (2.0b)
5. DisplayPort (1.4a)
6. USB Type-C (PD65W)
7. USB 2.0 Type-B
8. 2 x USB 2.0 Type-A