



SPECIFICATIONS

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| Panel Size | 31.5" (80 cm) |
| Active Display Area (mm) | 697.344 (H) x 392.256 (V) |
| Curvature | 1500R |
| Panel Type | VA |
| Panel Resolution | 2560 x 1440 (WQHD) |
| Pixel Pitch (H x V) | 0.2724(H) x 0.2724(V) |
| Aspect Ratio | 16:9 |
| Brightness (nits) | 250 |
| Contrast Ratio | 3000:1 |
| DCR | 100000000:1 |
| Signal Frequency | 70.56 to 243.38KHz(H) 48 to 170Hz(V) |
| Refresh Rate | 170Hz |
| Response time | 1ms (MPRT) |
| DYNAMIC REFRESH RATE TECHNOLOGY | FreeSync Premium |
| Video ports | 2x HDMI™ (Supports 2560x1440P@144Hz as specified in HDMI™ 2.0b) 1x DP (Supports 2560x1440P@170Hz as specified in DisplayPort 1.2a by DP Overclocking) |
| Audio ports | 1x Earphone out |
| Viewing Angle | 178° (H) / 178° (V) |
| Surface Treatment | Anti-glare |
| Display Colors | 1.07B(8bits +FRC) |
| Power Type | External Adaptor 20V 3.25A |
| Power Input | 100~240V, 50~60Hz |
| Adjustment (Tilt) | -5° ~ 20° |
| DCI-P3 / sRGB | 91% / 114.8% |
| Kensington Lock | Yes |
| Control | 5-way OSD navigation joystick |
| Power consumption | 41W |
| Dimension (W x D x H) | 709.4 x 248.7 x 509.4 mm / 27.93 x 9.79 x 20.06 inch |
| Carton Dimension (W X D X H) | 883 x 195 x 540 mm / 34.76 x 7.68 x 21.26 inch |
| Console Mode | FHD @ 120Hz |
| Frameless Design | Yes |
| VESA Mounting | 100 x 100 mm |

FEATURES

- Curved Gaming™**
View more of your game. MSI Curved Gaming™ monitors are perfect for gamers to play their games.
- WQHD (2560 x 1440)**
Game titles will even look better, displaying more details due to the WQHD (2560 x 1440) resolution.
- 170Hz High Refresh Rate**
Experience smooth gaming with 170Hz refresh rate, that gives you the upperhand in fast moving games.
- 1ms Fast Response Time**
Eliminate screen tearing and choppy frame rates with 1ms response time.
- HDR Ready**
Provide eye-catching detail through contrast and shadows adjustment.
- Wide Color Gamut**
Game colors and details will look more realistic and refined, to push game immersion to its limits.

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|-------------------------|---|
| Weight (NW / GW) | 6.4 kg / 9.1 kg 14.11 lbs / 20.06 lbs |
| Note | Display Port: 2560 x 1440 (Up to 170Hz) HDMI™: 2560 x 1440 (Up to 144Hz) *sRGB and DCI-P3 follow CIE1976 standard |

CONNECTIONS



1. 5-way joystick navigator
2. 1x DC Jack
3. 2x HDMI™ 2.0b
4. 1x Display Port 1.2a
5. 1x Earphone out
6. 1x Kensington lock