



SPECIFICATIONS

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|---------------------------------|---|
| Panel Size | 31.5" (80.01 cm) |
| Active Display Area (mm) | 697.344 (H) x 392.256 (V) |
| Curvature | Curve 1500R |
| Panel Type | Rapid 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) | 400 (Typ.) |
| Contrast Ratio | 3500:1 (Typ.) |
| DCR | 10000000:1 |
| Signal Frequency | 70.08~266.4KHz(H) / 48-180Hz(V) |
| ACTIVATED RANGE | 48~180Hz |
| Refresh Rate | 180Hz |
| Response time | 0.5ms (GtG, Min.) |
| DYNAMIC REFRESH RATE TECHNOLOGY | Adaptive-Sync |
| HDR Support | DisplayHDR 400 |
| Video ports | 1 x DisplayPort 1.4 (HBR2) 2 x HDMI™ 2.0b (WQHD@144Hz) |
| USB ports | N/A |
| Audio ports | 1 x Headphone Out |
| Viewing Angle | 178° (H) / 178° (V) |
| Adobe RGB / DCI-P3 / sRGB | 82% / 78% / 101% |
| Surface Treatment | Anti-Glare |
| Display Colors | 1.07B , 10 bits (8 bits + FRC) |
| Frameless Design | Yes |
| PIP / PBP Function | N/A |
| Power Type | Power Cable |
| Power Input | 100 ~ 240V, 50/60Hz |
| Adjustment (Tilt) | -5° ~ 20° |
| Adjustment (Swivel) | N/A |
| Adjustment (Pivot) | N/A |
| Adjustment (Height) | N/A |
| Kensington Lock | Yes |
| VESA Mounting | 100 x 100 mm |
| Weight (NW / GW) | 5.3kg / 8.4kg 4.8kg (without stand) |

FEATURES



1500R

Enjoy the most immersive gameplay with 1500R curvature rate.



Rapid VA Panel

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 Fast Response Time

Eliminate screen tearing and choppy frame rates with 0.5ms response time.

VESA CERTIFIED



VESA DisplayHDR 400

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

DisplayHDR



Wide Color Gamut

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



Console Mode

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

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|-------------------------------------|--|
| Dimension (W x D x H) | 709.4 x 507.2 x 249.8mm 709.4 x 419.1 x 107.2mm (without stand) |
| Carton Dimension (W X D X H) | WW Carton: 800 x 170 x 514mm Outer: 818 x 188 x 549mm |
| Note | Display Port: 2560x1440 (Up to 180Hz) HDMI™: 2560x1440 (Up to 144Hz) *Adobe RGB, DCI-P3 and sRGB follow CIE1976 Standard |

CONNECTIONS



1. 5-Way Joystick Navigator
2. AC-in
3. 2 xHDMI™
2.0b(WQHD@144Hz)
4. Display Port 1.4
5. Earphone out
6. Kensington Lock