



SPECIFICATIONS

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| Panel Size | 23.8" |
| Active Display Area (mm) | 527.04 (H) x 296.46 (V) |
| Curvature | Flat |
| Panel Type | IPS |
| Panel Resolution | 1920 x 1080 (FHD) |
| Pixel Pitch (H x V) | 0.2745 (H) x 0.2745 (V) |
| Aspect Ratio | 16:9 |
| Brightness (nits) | SDR: 300 cd/m2 |
| Contrast Ratio | 1500:1 |
| DCR | 100000000:1 |
| Signal Frequency | 54.18~135 KHz(H) / 48~144 Hz(V) |
| ACTIVATED RANGE | 48~144Hz |
| Refresh Rate | 144Hz |
| Response time | 1ms (MPRT) |
| DYNAMIC REFRESH RATE TECHNOLOGY | AMD FreeSync™ |
| HDR Support | HDR Ready |
| Video ports | 1x HDMI™ 1.4b (FHD@144Hz) 1x DisplayPort 1.2a |
| USB ports | N/A |
| Audio ports | 1x Headphone out |
| Viewing Angle | 178° (H) / 178° (V) |
| Adobe RGB / DCI-P3 / sRGB | 83% / 83% / 111% (CIE1976 Standard) |
| Surface Treatment | Anti-glare |
| Display Colors | 16.7M, 8 bits (6 bits + FRC) |
| Console Mode | Supported Resolution & Refresh Rate: 1080p: 60Hz and 120Hz HDMI™ CEC: Supported VRR: PS5 and Xbox Supported |
| Frameless Design | Yes |
| Power Type | Internal Power Board |
| Power Input | 100~240V, 50/60Hz |
| Adjustment (Tilt) | -5° ~ 20° |
| Kensington Lock | Yes |
| VESA Mounting | 100 x 100 mm |
| Dimension with Stand (W x D x H) | 540.1 x 220.1 x 407 mm (21.26 x 8.67 x 16.02 inch) |

FEATURES



IPS Panel

Optimize the screen colors and brightness to enhance your viewing experience.



144Hz High Refresh Rate

Experience smooth gaming with a blazing fast 144Hz refresh rate, that gives you the upperhand in fast moving games.



1ms Response Time

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



HDR Ready

Enhance eye-catching details through adjustments in contrast and shadows.



AI Vision

The new AI Vision technology can not only reveal details in dark areas but also enhance overall brightness and saturate colors.

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| Dimension without Stand (W x D x H) | 540.1 x 48.7 x 316.4 (21.26 x 1.92 x 12.46 inch) |
| Weight (NW / GW) | 3.1 kg (6.83 lbs) / 4.8 kg (10.58 lbs) |
| Carton Dimension (W X D X H) | 600 x 123 x 410 mm (23.62 x 4.84 x 16.14 inch) |
| Accessories | 1x HDMI™ Cable (1.4b), 1x Power Cord (C13), 1x Quick Guide |
| Note | HDMI™: 1920 x 1080 (Up to 144Hz) DisplayPort: 1920 x 1080 (Up to 144Hz) Support: HDMI™ CEC; Non Support: KVM, PIP/PBP |

CONNECTIONS



1. 5-Way Navigator
2. AC-in
3. Headphone-out
4. HDMI™ 1.4b (FHD@144Hz)
5. DisplayPort 1.2a (HBR2)
6. Kensington Lock