

Optix MEG381CQR Plus







SPECIFICATIONS

| Panel Size | 37.5" (95.25 cm) |
|---------------------------------|---|
| Panel Resolution | 3840x1600 (UWQHD+) |
| Refresh Rate | 175Hz |
| Response time | 1ms (Min.) |
| Panel Type | Rapid IPS |
| Brightness (nits) | 400 nits (Typ), 600nits (Peak) |
| Viewing Angle | 178° (H) / 178° (V) |
| Aspect Ratio | 21:9 |
| Contrast Ratio | 1000:1 |
| Active Display Area (mm) | 890.4(H) x 388.4(V) |
| Pixel Pitch (H x V) | 0.22908 (H) x 0.22908 (V) |
| Surface Treatment | Anti-glare |
| Display Colors | 1.07B |
| DCI-P3 / sRGB | 96.2% / 128.7% |
| Video ports | 2x HDMI (2.0) 1x DP1.4 |
| USB ports | 3x USB 3.2 Gen1 Type A 1x USB 3.2 Gen1 Type B |
| Audio ports | 1x Mic-in 1x Headphone-out 1x Mic-in upstream |
| WEBCAM | HD Type (30fps@720p) |
| Kensington Lock | Yes |
| VESA Mounting | 100 x 100 mm |
| Control | 5-way OSD navigation joystick |
| Power Type | Power Cable |
| Power Input | 100~240V, 50~60Hz |
| DYNAMIC REFRESH RATE TECHNOLOGY | G-SYNC ULTIMATE |
| ACTIVATED RANGE | 0 - 175 Hz |
| DCR | 100000000:1 |
| Power consumption | 47W |
| Signal Frequency | 48 to 144Hz |
| Adjustment (Tilt) | -5° ~ 15° |
| Adjustment (Swivel) | -30° ~ 30° |
| Adjustment (Pivot) | NA |
| Adjustment (Height) | 0 ~ 100mm |
| Dimension (W x H x D) | 896.5 x 466.4 x 325.8 mm |

FEATURES



Camera Cradle

With Camera Cradle, you can easily install your webcam device for streaming.



Mouse Bungee

The built-in mouse bungee helps you organize your mouse cable and prevents the excess cable from interfering with your path to victory.



VESA Certified DisplayHDR 600

eye-catching detail through contrast and shadows adjustment.



GameSense + Mystic light

GAMESENSE Conductively enables external game alerts via RGB LED lighting with the hottest competitive online games.



NVIDA G-SYNC Ultimate

Take on any game without tearing, stuttering, flicker, or



HMI - Gaming Dial + Assistance Monitor

choose settings more conveniently and intuitively with the cooperation of the Gaming Dial and a Assistance monitor.



21:9 3840 x 1600 Resolution

Game titles will even look better, displaying more details due to the (3840 \times 1600) resolution.



Curved Gaming™

View more of your game. MSI Curved Gaming[™] monitors are perfect for gamers to play their games.



Optix MEG381CQR Plus

| Carton Dimension (W X H X D) | 1000 x 585 x 280 mm |
|------------------------------|---|
| Weight (NW / GW) | 10.7 / 14.8 kg |
| Frameless Design | Yes |
| Console Mode | FHD @ 120Hz * All trademarks and the registered trademarks are the property of their respective owners. |
| Compatibility | PC, Mac, PS5™, PS4™, Xbox, Mobile, Notebook * All trademarks and the registered trademarks are the property of their respective owners. |
| PIP / PBP Function | N/A |
| Note | Display Port: 3840 x 1600 (Up to 175Hz)[] HDMI: 3840 x 1600 (Up to 85Hz)[] The color gamut follows the CIE 1976 testing standard. |

CONNECTIONS



- 1. 5-way joystick navigator
- 2. Power Jack
- 3. 2x HDMI (2.0)
- 4. 1x Display Port (1.4)
- 5. 1x USB 3.2 Gen1 Type B Upstream
- 6. USB 3.2 Gen1 Type A
- 7. Mic in upstream
- 8. Kensington Lock USB 3.2
- Gen1 Type A
- 9. USB 3.2 Gen1 Type A
- 10. Headphone out
- 11. Mic in