MONITORS

# MAG OLED 271QPX32









## SPECIFICATIONS

| | |
|---|---|
| **Panel Size** | 26.5” |
| **Active Display Area (mm)** | 590.42(H) x 333.72(V) |
| **Curvature** | Flat |
| **Panel Type** | QD-OLED |
| **Panel Resolution** | 2560 x 1440 (WQHD) |
| **Pixel Pitch (H x V)** | 0.2292(H) x 0.2292(V) |
| **Aspect Ratio** | 16:9 |
| **Brightness (nits)** | SDR: 300 cd/m²<br>HDR: 1300 cd/m² (Peak) |
| **Contrast Ratio** | 1500000:1 (Typ.) |
| **DCR** | N/A |
| **Signal Frequency** | 507.52~524.28 KHz(H) / 48~320 Hz(V) |
| **ACTIVATED RANGE** | 48~320Hz |
| **Refresh Rate** | 320Hz |
| **Response time** | 0.03ms |
| **DYNAMIC REFRESH RATE TECHNOLOGY** | AMD FreeSync™ Premium Pro<br>G-SYNC™ Compatible<br>*Certifications may still be in progress. Please check the respective official websites for the latest compatibility list. |
| **HDR Support** | VESA DisplayHDR True Black 500 |
| **VESA ClearMR Certified** | VESA ClearMR 18000 |
| **Video ports** | 1x DisplayPort 1.4a (HBR3)<br>2x HDMI™ 2.1 (WQHD@320Hz)<br>1x Type-C (DP alt.) w/ 15W Power Delivery |
| **Audio ports** | 1x Headphone-out |
| **Viewing Angle** | 178° (H) / 178° (V) |
| **Adobe RGB / DCI-P3 / sRGB** | 98% / 99.7% / 143.73% (CIE1976 Standard) |
| **Surface Treatment** | Anti-Reflection |
| **Display Colors** | 1.07B, 10 bits |
| **Power Type** | Internal Power Board |
| **Power Input** | 100~240V, 50/60Hz |
| **Adjustment (Tilt)** | -5° ~ 20° |
| **Adjustment (Swivel)** | -30° ~ 30° |
| **Adjustment (Pivot)** | -90° ~ 90° |
| **Adjustment (Height)** | 0 ~ 110 mm |
| **Kensington Lock** | Yes |

## FEATURES

**165Hz High Refresh Rate**

Experience smooth gaming with a blazing fast 165Hz refresh rate, that gives you the upperhand in fast moving games

**Graphene film with Custom Heatsink**

Graphene film and customized heatsink designs, the synergy between these two elements enables monitor to operate without an active cooling fan, achieving a fanless design. This ensures efficient and silent heat dispersion, further extending the panel's lifespan.

**QD-OLED Display**

MSI's renowned QD tech, combined with the latest OLED panel technology, these displays exhibit the best picture quality and incredible high contrast when gaming

**OLED Care 3.0**

MSI developing a more advanced version to provide several care services and significantly reduce the chances of OLED screen aging.

**0.03ms Fast Response Time**

Eliminate screen tearing and choppy frame rates with 0.03ms GtG response time.

**VESA DisplayHDR 400**

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

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# MAG OLED 271QPX32

| | |
|---|---|
| **VESA Mounting** | 100 x 100 mm |
| **Dimension with Stand (W x D x H)** | 609.3 x 236.3 x 414.1mm<br>(24 x 9.3 x 16.3 inch) |
| **Dimension without Stand (W x D x H)** | 609.3 x 72.3 x 361.9 mm<br>(23.99 x 2.84 x 14.24 inch) |
| **Weight (NW / GW)** | 8.1 kg (17.86 lbs) / 12.2 kg (26.9 lbs) |
| **Carton Dimension (W X D X H)** | 870 x 165 x 505 mm<br>(34.25 x 6.5 x 19.88 inch) |
| **Accessories** | 1x DisplayPort Cable (1.4), 1x Power Cord (C13), 1x Quick Guide, 1x Fiber Cloth, 1x Color Report |
| **Note** | HDMI™: 2560 x 1440 (Up to 320Hz)<br>DisplayPort: 2560 x 1440 (Up to 320Hz)<br>Type-C: 2560 x 1440 (Up to 320Hz)<br>Support: HDMI™ CEC, PIP/PBP, Non Support: KVM |

## CONNECTIONS



1. AC-in
2. 5-way Navi Key
3. 2x HDMI ™ 2.1
4. DisplayPort 1.4a (HBR3)
5. USB Type-C (15W PD)
6. Headphone-out
7. Kensington lock

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