

# **MPG 272URX QD-OLED**







# **SPECIFICATIONS**

| Panel Resolution                | 3840×2160 (UHD)   |
|---------------------------------|---|
| Brightness (nits)               | SDR: 250<br>HDR: 450 (Typ.) (True Black 400 with<br>10% APL)<br>1000 (Typ.) (Peak 1000 with 3% APL) |
| ACTIVATED RANGE                 | 48~240Hz  |
| DYNAMIC REFRESH RATE TECHNOLOGY | G-Sync Compatible   |
| Adobe RGB / DCI-P3 / sRGB       | 98% / 99% / 138% (CIE1976 Standard)   |
| Panel Size                      | 26.5"   |
| Aspect ratio                    | 16:9  |
| Pixel Pitch (H x V)             | 0.153 (H) x 0.153 (V)   |
| Refresh Rate                    | 240Hz   |
| Response time                   | 0.03ms (GtG)  |
| Viewing angle                   | 178° (H) / 178° (V)   |
| Curved                          | Flat  |
| Contrast Ratio                  | 1500000:1 (Typ.)  |
| Adjustment (Pivot)              | -90° ~ 90°  |
| Frameless Design                | Yes   |
| Panel Type                      | QD-OLED   |
| DCR                             | 100000000:1   |
| Active Display Area (mm)        | 589.97 (H) x 332.93 (V)   |
| Surface Treatment               | Anti-glare  |
| Display Colors                  | 1.07B, 10 bits  |
| Video ports                     | 2x HDMI™ 2.1 (UHD@240Hz)<br>1x DisplayPort 2.1a (UHBR20)<br>1x Type-C (DP alt.) w/ 98W PD           |
| USB ports                       | 2x USB 5Gbps Type-A<br>1x USB 5Gbps Type-B  |
| Audio ports                     | 1x Headphone-out  |
| Kensington Lock                 | Yes   |
| VESA Mounting                   | 100 x 100 mm  |
| Power Type                      | Internal Power Board  |
| Power Input                     | 100~240V, 50/60Hz   |
| Adjustment (Tilt)               | -5° ~ 20°   |
| Adjustment (Swivel)             | -30° ~ 30°  |
| Adjustment (Height)             | 0 ~ 110 mm  |
|                                 |   |

## **FEATURES**



### **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



### 240Hz High Refresh Rate

Experience smooth gaming with a blazing-fast refresh rate, providing you with the upper hand in fast-moving games.



### Fastest 0.03 Response time

Response time is much faster and smoother than conventional LCD displays. The response time is up to 0.03 ms GtG exceeds the most mainstream refresh rates requirements.



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



### **Gaming Intelligence**

A new dawn of AI gaming, including Smart Brightness, Smart Crosshair, Night Vision AI, and Sound Tune.



## **USB Type-C Power Delivery 98W**

Built-in an USB Type-C connection with 98W power delivery allows you to effortlessly connect to and charge your devices.



### 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

# **MPG 272URX QD-OLED**

| Note               | HDMI™: 3840 x 2160 (Up to 240Hz)<br>DisplayPort: 3840 x 2160 (Up to<br>240Hz)<br>Type-C: 3840 x 2160 (Up to 240Hz)<br>Support: HDMI™ CEC, KVM, PIP/PBP |
|--------------------|--|
| HDR Support        | DisplayHDR True Black 400  |
| PIP / PBP Function | Yes  |
| Accessories        | 1x HDMI™ Cable (2.1) 1x DisplayPort Cable (2.1a) 1x Power Cord (C13) 1x Quick Guide 1x USB Type-B to A Cable 4x VESA Screw                             |
| Warranty           | 3 years (including panel burn-in)  |

# **CONNECTIONS**



- 1. Headphone-out
- 2. 2x HDMI<sup>™</sup> 2.1 (UHD@240Hz)
- 3. DisplayPort 2.1 (UHBR20)
- 4. USB Type-C (98W PD)
- 5. USB Type-B
- 6. 2x USB Type-A
- 7. 5-way Joystick Navigator
- 8. AC-in

© 2025 Micro-Star Int'l Co.Ltd. MSI is a registered trademark of Micro-Star Int'l Co.Ltd. All rights reserved.

9. Kensington lock