



# msi® MONITOR

## Optix MPG341QR



### SPECIFICATIONS

<b>Panel Size</b>	34" (86.36 cm)
<b>Panel Resolution</b>	3440x1440 (UWQHD)
<b>Refresh Rate</b>	144Hz
<b>Response time</b>	1ms
<b>Panel Type</b>	IPS
<b>Brightness (nits)</b>	400 nits (Typ), 550nits (Peak)
<b>Viewing Angle</b>	178° / 178°
<b>Aspect Ratio</b>	21:9
<b>Contrast Ratio</b>	1000:1
<b>Active Display Area (mm)</b>	799.8 (H) x 334.8 (V)
<b>Pixel Pitch (H x V)</b>	0.2325 x 0.2325
<b>Surface Treatment</b>	Anti-glare
<b>Display Colors</b>	10 bits (8 bits + FRC)
<b>Adobe RGB / DCI-P3 / sRGB</b>	88.2% / 91.5% / 122.5%
<b>Video ports</b>	2x HDMI (Supports UWQHD@100Hz as specified in HDMI 2.0) 1x DP (Supports UWQHD@144Hz as specified in DisplayPort 1.4) 1x Type C (DP alt.)
<b>USB ports</b>	2x USB2.0 Type A 1x USB2.0 Type B
<b>Audio ports</b>	1x Earphone out
<b>Kensington Lock</b>	Yes
<b>VESA Mounting</b>	100 x 100 mm
<b>Control</b>	5-way OSD navigation joystick
<b>Power Type</b>	External Adapter 20V 6A
<b>Power Input</b>	100~240V, 50/60Hz
<b>DYNAMIC REFRESH RATE TECHNOLOGY</b>	G-Sync Compatible
<b>DCR</b>	100000000:1
<b>Power consumption</b>	40W
<b>Signal Frequency</b>	72~216 KHz(H) / 48~144 Hz(V)
<b>Adjustment (Tilt)</b>	-5° ~ 20°
<b>Adjustment (Swivel)</b>	-30° ~ 30°
<b>Adjustment (Pivot)</b>	N/A
<b>Adjustment (Height)</b>	0 ~ 100 mm
<b>Dimension (W x H x D)</b>	817.4 x 422.7 x 252.26 (mm) Without Stand 817.4 x 374.2 x 65.24 (mm)

### FEATURES



#### IPS Panel

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



#### UWQHD with Ultra-Wide Display

Optimize your gaming experience & see every detail in crystal clarity with 21:9 UWQHD (3440 x 1440) resolution.



#### Gaming Intelligence

Gaming Intelligence is how we label software integrated MSI products. These products contain AI gaming features for gamers' specific needs.



#### NVIDIA G-SYNC Compatible

The latest NVIDIA® G-SYNC® Compatible technology can make sure the most smooth display without tearing.



#### Console Mode

Best solution for console users: FHD/WQHD/UWQHD@120Hz, 2K Resolution PS5™ Optimization.



#### VESA Certified DisplayHDR 400

Provide eye-catching detail through contrast and shadows adjustment.



#### Rapid Boost (144Hz + 1ms)

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



#### KVM

Control multiple devices via one set of keyboard, mouse, and MSI gaming monitor.



<b>Carton Dimension (W X H X D)</b>	WW: 847 x 640 171 (mm) JP: 926 x 665 x 196 (mm)
<b>Weight (NW / GW)</b>	9.38 / 13.8 (kg)
<b>Frameless Design</b>	Yes
<b>Console Mode</b>	2K Resolution PS5™ Optimization FHD @ 120Hz *All trademarks and the registered trademarks are the property of their respective owners.
<b>Compatibility</b>	PC, Mac, PS5™, PS4™, Xbox, Mobile, Notebook *All trademarks and the registered trademarks are the property of their respective owners.
<b>PIP / PBP Function</b>	Yes
<b>Note</b>	Display Port: 3440 x 1440 (Up to 144Hz) Type C (DP alt.): 3440 x 1440 (Up to 144Hz) HDMI: 3440 x 1440 (Up to 100Hz) The color gamut follows the CIE 1976 testing standard.

## CONNECTIONS



1. 5-way Joystick Navigator
2. Power Button
3. DC Jack
4. 1x HDMI w/CEC (2.0)
5. 1x HDMI (2.0)
6. 1x Display Port (1.4)
7. 1x USB Type C
8. Earphone out
9. 2x USB2.0 Type A
10. 1x USB2.0 Type B
11. Macro Key
12. Kensington Lock