



msi[®] MONITOR

Optix MPG341QR



SPECIFICATIONS

Panel Size	34" (86.36 cm)
Panel Resolution	3440x1440 (UWQHD)
Refresh Rate	144Hz
Response time	1ms
Panel Type	IPS
Brightness (nits)	400 nits (Typ), 550nits (Peak)
Viewing Angle	178° / 178°
Aspect Ratio	21:9
Contrast Ratio	1000:1
Active Display Area (mm)	799.8 (H) x 334.8 (V)
Pixel Pitch (H x V)	0.2325 x 0.2325
Surface Treatment	Anti-glare
Display Colors	1.07B
Video ports	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.)
USB ports	2x USB2.0 Type A 1x USB2.0 Type B
Audio ports	1x Earphone out
Kensington Lock	Yes
VESA Mounting	100 x 100 mm
Control	5-way OSD navigation joystick
DYNAMIC REFRESH RATE TECHNOLOGY	G-sync Compatible
Signal Frequency	48 to 144Hz
Frameless Design	Yes
Console Mode	2K Resolution PS5™ Optimization 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	Yes

FEATURES

IPS PANEL

IPS Panel

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

21:9 UWQHD 3440 X 1440

UWQHD with Ultra-Wide Display

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

NVIDIA G-SYNC

NVIDIA G-SYNC Compatible

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

KVM

KVM

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

Gaming Intelligence

Gaming Intelligence

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

VESA CERTIFIED



VESA Certified DisplayHDR 400

Provide eye-catching detail through contrast and shadows adjustment.



Console Mode

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



Rapid Boost (144Hz + 1ms)

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



Note

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