

Quantum Dot G-SYNC

MONITOR

G274QPF-QD ALL ABOUT GAMING





SPECIFICATIONS

Panel Size	27" (69cm)
Panel Resolution	2560x1440 (WQHD)
Refresh Rate	170Hz
Brightness (nits)	300 (Typ.) 400 (HDR Peak)
Viewing Angle	178° (H) / 178° (V)
Aspect Ratio	16:9
Curvature	 Flat
Contrast Ratio	1000:1
Active Display Area (mm)	597.6 (H) x 336.15 (V)
Pixel Pitch (H x V)	0.2331(H)x0.2331(V)
Surface Treatment	Anti-glare
Display Colors	1.07B (8 bits + FRC)
Adobe RGB / DCI-P3 / sRGB	93% / 95% / 150%
Video ports	2x HDMI (Supports WQHD@144Hz as specified in HDMI [™] 2.0b) 1x DP (Supports WQHD@170Hz as specified in DisplayPort 1.4 with DP overclocking) 1x Type-C (DP Alt.)
Response time	1ms GtG
Panel Type	Rapid IPS
USB ports	N/A
Audio ports	1x Headphone out
Kensington Lock	Yes
VESA Mounting	75 x 75 mm
Control	5-way OSD navigation joystick
Power Input	100~240V, 50/60Hz
DYNAMIC REFRESH RATE TECHNOLOGY	G-SYNC Compatible
ACTIVATED RANGE	48 to 170Hz
DCR	10000000:1
HDR Support	VESA DisplayHDR 400
Power Type	External Adaptor 19V 3.42A
Signal Frequency	90.9~242.4 KHz(H) / 48~170 Hz(V)
Adjustment (Tilt)	-5° ~ 20°
Adjustment (Swivel)	-45° ~ 45°
Adjustment (Pivot)	-90° ~ 90°
Adjustment (Height)	0 ~ 130mm
Dimension (W x D x H)	613.49 x 196.48 x 402.08 mm / 613.5 x 69.74 x 362.46 mm (without stand)

FEATURES



170Hz High Refresh Rate

170 Hz Experience smooth gaming with 170Hz refresh rate, that gives you the upperhand in fast moving games.

G-Sync Compatible

🕺 NVIDIA G-SYNC Prevent screen tearing or stuttering, producing ultra-smooth lagfree gameplay.

WQHD (2560 x 1440)

WQHD Game titles will even look better, displaying more details due to 2560 X 1440 the WQHD (2560 x 1440) resolution.

Adjustable Stand

Maximize your productivity and comfort with the adjustable stand.

Rapid IPS

Provides 1ms GTG fast response time, optimizes screen colors and brightness.

eSports Gaming

MSI eSports gaming monitor will enhance your competitive gameplay to ensure you are always at your best levels.

Wide Color Gamut



Wide Color Game colors and details will look more realistic and refined, to **Wide Color** game immersion to its limits.

Night Vision

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> See every detail clearly in the dark, helping you find and attack enemies before they notice.

1ms Fast Response Time

Eliminate screen tearing and choppy frame rates with 1ms response time.

Quantum Dot

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Provide accurate color imagery and support a cinema-standard DCI-P3 color gamut.

VESA CERTIFIED VESA Certified DisplayHDR 400



Provide eye-catching detail through contrast and shadows adjustment.

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ALL ABOUT GAMING

Carton Dimension (W X D X H)	WW carton: 815 x 145 x 502 mm / Outer: 830 x 158 x 526 mm
Console Mode	2K Resolution PS5™ Optimization FHD/WQHD @ 120Hz * All trademarks and the registered trademarks are the property of their respective owners.
Frameless Design	Yes
PIP / PBP Function	Yes
Note	Display Port: 2560 x 1440 (Up to 170Hz by DP overclocking). Type-C: 2560 x 1440 (DP alt. w/ PD Charging 15W) HDMI [™] : 2560 x 1440 (Up to 144Hz) Adobe RGB, DCI-P3 and sRGB follow CIE1976 Standard

CONNECTIONS



- 1. 5-way joystick navigator
- 2. DC jack
- 3. Earphone out
- 4. 2x HDMI (2.0b)
- 5. 1x Display Port (1.4)
- 6. Type-C (15W PD Charging)