



## **SPECIFICATIONS**

Panel Size	27" (69cm)
Panel Resolution	2560x1440 (WQHD)
Refresh Rate	170Hz
Response time	1ms
Panel Type	Rapid IPS
Brightness (nits)	300
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	88% / 90% / 125%
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)
USB ports	N/A
Audio ports	1x Earphone out
Kensington Lock	Yes
VESA Mounting	75 x 75 mm
Control	5-way OSD navigation joystick
Power Type	External Adaptor 19V 2.58A
Power Input	100~240V, 50/60Hz
DYNAMIC REFRESH RATE TECHNOLOGY	G-Sync Compatible, AMD FreeSync Premium
ACTIVATED RANGE	48 to 170Hz
DCR	100000000:1
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)	613.5 x 196.86 x 532.08 mm / 613.5 x 69.74 x 362.46 mm (without stand)
Carton Dimension (W X D X H)	WW carton: 812 x 142 x 499 mm / Outer: 827 x 155 x 523 mm

# **FEATURES**



#### eSports Gaming

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



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



#### WQHD (2560 x 1440)

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



#### 170Hz High Refresh Rate

 $\overline{170}_{ extbf{Hz}}$  Experience smooth gaming with 170Hz refresh rate, that gives you the upperhand in fast moving games.



**◎** ⊓VIDIA

### **1ms Fast Response Time**

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



# **G-Sync Compatible**

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



#### **HDR Ready**

Provide eye-catching detail through contrast and shadows adjustment.





Less Blue Light PRO LESS BLUE LIGHT Use a hardware solution to reduce the light emission in the blue-



violet region of the blue light spectrum (wavelength 415 to 455 nm).

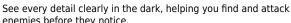


#### **Wide Color Gamut**

wide Color Game colors and details will look more realistic and refined, to IGAmut push game immersion to its limits.



#### **Night Vision**





enemies before they notice.



# **Adjustable Stand**

Maximize your productivity and comfort with the adjustable



# MONITOR G274QRFW

ALL ABOUT GAMING

Weight (NW / GW)	6kg / 8.1 kg Without Stand: 3.95 kg
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	-
Note	Display Port: 2560 x 1440 (Up to 170Hz by DP overclocking) 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. Kensington lock