





## **SPECIFICATIONS**

Panel Size	27" (69cm)
Active Display Area (mm)	597.6 (H) x 336.15 (V)
Curvature	Flat
Panel Type	Rapid IPS
Panel Resolution	1920 x 1080 (FHD)
Pixel Pitch (H x V)	0.31125(H)x0.31125(V)
Aspect Ratio	16:9
Brightness (nits)	250
Contrast Ratio	1000:1
DCR	100000000:1
Signal Frequency	31~201 KHz(H) / 48~180 Hz(V)
ACTIVATED RANGE	48 to 180Hz
Refresh Rate	180Hz
Response time	1ms (GtG)
DYNAMIC REFRESH RATE TECHNOLOGY	G-sync compatible
Video ports	2x HDMI™ (Supports FHD@180Hz as specified in HDMI™ 2.0) 1x DP (Supports FHD@180Hz as specified in DisplayPort 1.2a with overclocking)
USB ports	N/A
Audio ports	1x Earphone out
Viewing Angle	178° (H) / 178° (V)
Adobe RGB / DCI-P3 / sRGB	94%/98%/134%
Surface Treatment	Anti-glare
Display Colors	16.7M
Power Type	External Adaptor 12V 3A
Power Input	100~240V, 50/60Hz
Adjustment (Tilt)	-5° ~ 20°
Adjustment (Swivel)	N/A
Adjustment (Pivot)	N/A
Adjustment (Height)	N/A
Kensington Lock	Yes
Control	5-way OSD Navigation Joystick
Color Bit	8 bits (6 bits + FRC)
Dimension (W x D x H)	613.5 x 231.9x 472 mm / 613.5 x 69.8 x 362.5 mm (without stand)
Console Mode	Support FHD@120Hz

#### **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.



#### 180Hz High Refresh Rate

Experience smooth gaming with a blazing fast 180Hz refresh rate, that gives you the upperhand in fast moving games.



#### Fast Response Time - 1ms GtG

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



#### **Wide Color Gamut**

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



#### **Night Vision**

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



### **NVIDIA G-SYNC Compatible**



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



# **G274F**

#### ALL ABOUT GAMING

Frameless Design	Yes
PIP / PBP Function	-
VESA Mounting	75 x 75 mm
Weight (NW / GW)	5.3kg / 7.2kg without Stand: 3.95kg
Note	Display Port: 1920 x 1080 (Up to 180Hz) HDMI™: 1920 x 1080 (Up to 180Hz) Adobe RGB, DCI-P3 and sRGB follow CIE1976 Standard

# **CONNECTIONS**



- 1. 5-way joystick navigator
- 2. 2 x HDMI<sup>™</sup> (2.0)
- 3. 1 x Display Port (1.2a)
- 4. Earphone out
- 5. DC jack
- 6. Kensington lock