# Optix G274RW

ALL ABOUT GAMING





## **SPECIFICATIONS**

Panel Size	27" (69cm)
Panel Resolution	1920 x 1080 (FHD)
Refresh Rate	170Hz
Brightness (nits)	250
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)	0.31125(H)x0.31125(V)
Surface Treatment	Anti-glare
Display Colors	16.7M
Adobe RGB / DCI-P3 / sRGB	85% / 92% / 135%
Response time	1ms (MPRT)
Video ports	2x HDMI (Supports FHD@165Hz as specified in HDMI 2.0) 1x DP (Supports FHD@170Hz as specified in DisplayPort 1.2a with DP overclocking)
USB ports	N/A
Panel Type	IPS
Audio ports	1x Earphone 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	100000000:1
Color Bit	8
Power Type	External Adaptor 12V 3A
Signal Frequency	96.4~186.7 KHz(H) / 48~170Hz(V)
Adjustment (Tilt)	-5° ~ 20°
Adjustment (Swivel)	-45° ~ 45°
Adjustment (Height)	0 ~ 130mm
Dimension (W x H x D)	613.5 x 532 x 196.48 mm / 613.5 x 362.5 x 69.74 mm (without stand)
Carton Dimension (W X H X D)	WW carton: 812 x 499 x 142 mm / Outer: 827 x 523 x 155 mm

## **FEATURES**



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

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



### **Night Vision**

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



#### **Wide Color Gamut**



#### eSports Gaming

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



## **NVIDIA G-SYNC Compatible**

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



## **Adjustable Stand**

Maximize your productivity and comfort with the adjustable



## 170Hz High Refresh Rate

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



## MONITOR Optix G274RW

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Frameless Design	Yes
PIP / PBP Function	-
Note	Display Port: 1920 x 1080 (Up to 170Hz) HDMI: 1920 x 1080 (Up to 165Hz) Adobe RGB, DCI-P3 and sRGB follow CIE1976 Standard

## **CONNECTIONS**



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