

MONITOR **Optix G274** ALL ABOUT GAMING







SPECIFICATIONS

Panel Size	27" (69cm)
Panel Resolution	1920 x 1080 (FHD)
Refresh Rate	170Hz
Response time	1ms (MPRT)
Panel Type	IPS
Brightness (nits)	250
Viewing Angle	178° (H) / 178° (V)
Aspect Ratio	16:9
 Curvature	
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%
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 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 12V 3A
Power Input	100~240V, 50/60Hz
DYNAMIC REFRESH RATE TECHNOLOGY	G-Sync Compatible
ACTIVATED RANGE	48 to 170Hz
DCR	10000000:1
Color Bit	8
Signal Frequency	96.4~186.7 KHz(H) / 48~170Hz(V)
Adjustment (Tilt)	-5° ~ 20°
Adjustment (Swivel)	N/A
Adjustment (Height)	Ν/Α
Dimension (W x H x D)	613.5 x 472 x 231.9 mm / 613.5 x 362.5 x 69.8 mm (without stand)
Carton Dimension (W X H X D)	WW carton: 764 x 460 x 142mm / Outer: 779 x 484 x 155mm

FEATURES

© ms ESPORTS

eSports Gaming

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

IPS

PANEL Wider viewing angles and the most realistic and accurate colors.

170Hz High Refresh Rate

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

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



1<u>ms</u>

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

NVIDIA G-SYNC Compatible



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

© 2022 Micro-Star Int'l Co.Ltd. MSI is a registered trademark of Micro-Star Int'l Co.Ltd. All rights reserved.



MONITOR

Optix G274

ALL ABOUT GAMING

Weight (NW / GW)	5.3kg / 7.2kg without Stand: 3.85kg
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