



msi® MONITOR

Optix G271

IT'S ALL ABOUT WHAT YOU SEE.



SPECIFICATIONS

Panel Size	27" (69cm)
Panel Resolution	1920 x 1080 (FHD)
Refresh Rate	144Hz
Response time	1ms
Panel Type	IPS
Brightness (nits)	250 nits
Viewing Angle	178° (H) / 178° (V)
Aspect Ratio	16:9
Contrast Ratio	1000:1
DCR	100000000:1
Active Display Area (mm)	597.888(H) x 336.312(V)
Pixel Pitch (H x V)	0.3114(H) x 0.3114(V)
Surface Treatment	Anti-glare
Display Colors	16.7M
DCI-P3 / sRGB	92% / 120%
Video ports	1x DP (1.2a) 2x HDMI (1.4b)
Audio ports	1x Earphone out
Kensington Lock	Yes
VESA Mounting	100 x 100 mm
Control	5-way OSD navigation joystick
Power Type	External Adaptor 20V 2.25A
Power Input	100~240V, 50~60Hz
Power consumption	27W
Signal Frequency	30 to 180KHz (H) 47 to 145Hz (V)
Adjustment (Tilt)	-5° ~ 20°
Dimension (W x H x D)	612.5 x 454.3 x 219.6 mm / 24.11 x 17.89 x 8.65 inch
Carton Dimension (W X H X D)	765 x 473 x 183 mm / 30.12 x 18.62 x 7.20 inch
Weight (NW / GW)	4.1kg / 6.4kg 9.04lbs / 14.11lbs
Frameless Design	Yes
Console Mode	FHD @ 120Hz
Compatibility	PC, Mac, PS5™, PS4™, Xbox, Mobile, Notebook * All trademarks and the registered trademarks are the property of their respective owners.

FEATURES



Wide Color Gamut

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



eSports Gaming

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



IPS Panel

Optimize the screen colors and brightness to enhance your viewing experience.



1ms Fast Response Time

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



144Hz High Refresh Rate

Experience smooth gaming with a blazing fast 144Hz refresh rate, that gives you the upperhand in fast moving games.



Night Vision

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



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Note

Display Port: 1920 x 1080 (Up to 144 Hz)
HDMI: 1920 x 1080 (Up to 144 Hz)
DCI-P3 and sRGB follow CIE1976 Standard

CONNECTIONS



1. 5-way joystick navigator
2. 1x DC jack
3. 2x HDMI (1.4b)
4. 1x Display Port (1.2a)
5. 1x Earphone out
6. 1x Kensington lock
- 7.