







SPECIFICATIONS

Panel Size	27" (69cm)
Panel Resolution	1920 x 1080 (FHD)
Refresh Rate	144Hz
Response time	1ms
DYNAMIC REFRESH RATE TECHNOLOGY	G-sync Compatible
ACTIVATED RANGE	48 to 144Hz
Panel Type	IPS
Brightness (nits)	250 nits
Viewing Angle	178° (H) / 178° (V)
Aspect Ratio	16:9
Contrast Ratio	1000:1
DCR	10000000:1
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	92.4% / 120.3%
Video ports	1x Display Port (1.2a) 2x HDMI (1.4)
Audio	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	54 to 82KHz (H) 47 to 145Hz (V)
Adjustment (Tilt)	-5° ~ 20°
Dimension (W x H x D)	612.5 x 444.3 x 228.2 mm / 24.11 x 17.49 x 8.98 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)	4.33kg / 6.63kg 9.55lbs / 14.61lbs
Frameless Design	Yes

FEATURES



(1_{ms}

NI//2

© ms

IPS PANEL

144Hz High Refresh Rate

144 Hz Experience smooth gaming with a blazing fast 144Hz 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.

Wide Color Gamut

Wide Color Game colors and details will look more realistic and refined, to

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.

Night Vision

ĆÒ

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



MONITOR

Optix G272

ALL ABOUT GAMING

Note

Display Port: 1920 x 1080 (Up to 144Hz) HDMI: 1920 x 1080 (Up to 144Hz) The color gamut follows the CIE 1976 testing standard.

CONNECTIONS



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

Generated 2021-01-05, check for the latest version www.msi.com/datasheet. The information provided in this document is intended for informational purposes only and is subject to change without notice.