



msi[®] MONITOR

Optix G27C6

SEE BEYOND THE GAME. VISUALIZE YOUR VICTORY.



SPECIFICATIONS

Panel Size	27"(69cm)
Panel Resolution	1920x1080 (FHD)
Refresh Rate	165Hz
Response time	1ms(MPRT)
DYNAMIC REFRESH RATE TECHNOLOGY	Free-sync premium
ACTIVATED RANGE	48Hz-165Hz
Panel Type	VA
Brightness (nits)	250
Viewing Angle	178°(H)/178°(V)
Aspect Ratio	16:9
Curvature	1500R
Contrast Ratio	3000:1
DCR	100000000:1
Active Display Area (mm)	597.888(H) X 336.312(V)
Pixel Pitch (H x V)	0.3114(H)X0.3114(V)
Surface Treatment	Anti-glare
Display Colors	16.7M
DCI-P3 / sRGB	90% / 113%
Video ports	"1x Display Port (1.2) 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	45W
Signal Frequency	"53~183 KHz(H) / 48~165 Hz(V)"
Adjustment (Tilt)	-5° ~ 20°
Dimension (W x H x D)	611.5 x 445.9 x 219.6 mm / 24.07 x 17.56 x 8.65 inch
Carton Dimension (W X H X D)	696 x 473 x 168 mm / 27.4 x 18.62 x 6.61 inch
Weight (NW / GW)	4.53 kg / 6.7 kg 9.99 lbs / 14.77 lbs
Frameless Design	YES
Console Mode	FHD @ 120Hz

FEATURES



Curved Gaming™

View more of your game. MSI Curved Gaming™ monitors are perfect for gamers to play their games.



1ms Fast Response Time

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



NVIDIA Ampere Graphics

Built with the latest MSI GeForce RTX™ Ampere Graphics Card, up to 2X more performance than previous generation.



165Hz High Refresh Rate

Experience smooth gaming with a blazing fast 165Hz refresh rate, that gives you the upperhand in fast moving games



Curved Gaming

MSI Curved Gaming Monitor will give you the most immersive and competitive edge you need to take down your opponents.



Night Vision

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



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Compatibility	PC, Mac, PS5™, PS4™, Xbox, Mobile, Notebook * All trademarks and the registered trademarks are the property of their respective owners.
Note	Display Port: 1920 x 1080 (Up to 165Hz) HDMI1.4: 1920 x 1080 (Up to 144Hz) *sRGB and DCI-P3 follow CIE1976 standard

CONNECTIONS



1. 5-way joystick navigator
2. 1x HDMI (1.4)
3. 1x HDMI (1.4)
4. 1x Display Port (1.2)
5. 1x Earphone out
6. 1x Kensington Lock