

Optix MPG27CQ





SPECIFICATIONS

Panel Size	27" (69cm)
Panel Resolution	2560 x 1440 (WQHD)
Refresh Rate	144Hz
Response time	1ms
Panel Type	VA
Brightness (nits)	400 nits
Viewing Angle	178° (H) / 178° (V)
Aspect Ratio	16:9
Contrast Ratio	3000:1
DCR	10000000:1
Pixel Pitch (H x V)	0.2331(H) x 0.2331(V)
Surface Treatment	Anti-glare
Display Colors	16.7M
DCI-P3 / sRGB	90% / 115%
Video ports	1x DP (1.2) 2x HDMI™ (2.0)
Audio ports	1x Earphone out 1x Mic in 1x Audio combo jack (PC to monitor)
Active Display Area (mm)	596.736(H) x 335.664(V)
Kensington Lock	Yes
VESA Mounting	100 x 100 mm
Control	5-way OSD navigation joystick
Power Type	External Adaptor 20V 4.5A
Power Input	100~240V, 50~60Hz
Signal Frequency	70.56 to 214.56KHz (H) 48 to 144Hz (V)
Adjustment (Tilt)	-5° ~ 20°
Adjustment (Swivel)	-40° ~ 40°
Adjustment (Height)	0 ~ 120mm
Curved	1800R
Power consumption	90W
Weight (NW / GW)	7.6kg / 10.6kg
Dimension (W x H x D)	612 x 555.8 x 379.3 mm
Frameless Design	Yes
Note	Display Port: 2560 x 1440 (Up to 144Hz) HDMI™: 2560 x 1440 (Up to 144Hz) The color gamut follows the CIE 1976 testing standard.

FEATURES

Mystic Light



(Differential Make your build look on fire or cold as ice. You are in control. Customize colors and effects with RGB LED.





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.



View more of your game with the 1800R curve rate that is perfect $% \left(1\right) =\left(1\right) \left(1\right) \left($ for gamers to play their games.



Adjustable Stand

Maximize your productivity and comfort with the adjustable



Gaming Intelligence APP

Customize and set the ultimate monitor modes with keyboard & mouse in a very easy way.





© MUSTIE Make your build look on fire or cold as ice. You are in control. Customize colors and effects with RGB LED.



Make your build look on fire or cold as ice. You are in control. Customize colors and effects with RGB LED.

1ms Fast Response Time

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



Gaming Intelligence APP

Customize and set the ultimate monitor modes with keyboard & mouse in a very easy way.



MONITOR Optix MPG27CQ

CONNECTIONS



- 1. 1x HDMI™
- 2. 1x HDMI™
- 3. 1x Display Port
- 4. 1x USB 3.1 Gen 1 Type B
- 5. 1x Mic-in / Line-out Combo
- 6. 1x Kensington Lock
- 7. 1x Headset
- 8. 1x Mic
- 9. 2x USB 3.1 Gen 1 Type A