27"
WQHD
2560 X 1440

WQHD
2560 X 1440 | RAPID IPS | 170Hz | 1ms GTG | Wide Color Gamut

SPECIFICATIONS

Panel Size	27" (69cm)
Active Display Area (mm)	596.736(H)x335.664(V)
Curvature	Flat
Panel Type	Rapid IPS
Panel Resolution	2560x1440 (WQHD)
Pixel Pitch (H x V)	0.2331(H)x0.2331(V)
Aspect Ratio	16:9
Brightness (nits)	300 (Typ.)
Contrast Ratio	1000:1
DCR	100000000:1
Signal Frequency	78.2~268.8 KHz(H) / 48~165 Hz(V)
ACTIVATED RANGE	48 to 170Hz
Refresh Rate	170Hz
Response time	1ms GtG
DYNAMIC REFRESH RATE TECHNOLOGY	Adaptive sync
HDR Support	HDR Ready
Video ports	2x HDMI™ (Supports WQHD@144Hz as specified in HDMI™ 2.0b) 1x DisplayPort (Supports WQHD@170Hz as specified in DisplayPort 1.2a By DP overclocking)
USB ports	N/A
Audio ports	1x Headphone out
Viewing Angle	178° (H) / 178° (V)
Adobe RGB / DCI-P3 / sRGB	91.18% / 92.83% / 120.22%
Surface Treatment	Anti-glare
Display Colors	1.07B (8 bits + FRC)
Power Type	External Adaptor 20V 2.25A
Power Input	100~240V, 50/60Hz
Adjustment (Tilt)	-5° ~ 20°
Adjustment (Swivel)	-45° ~ 45°
Adjustment (Pivot)	-90° ~ 90°
Adjustment (Height)	0 ~ 130mm
Kensington Lock	Yes
Dimension (W x D x H)	613.04 x 233.68 x 405.11 mm / 613.04 x 58.89 x 368.84 mm (without stand)

FEATURES

eSports Gaming

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

Rapid IPS

Provides 1ms GTG fast response time, optimizes screen colors and brightness.

WQHD (2560 x 1440)

Game titles will even look better, displaying more details due to the WQHD (2560 x 1440) resolution.
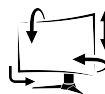
170Hz High Refresh Rate

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

Fast Response Time – 1ms GtG

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

Adjustable Stand

Maximize your productivity and comfort with the adjustable stand.

Wide Color Gamut

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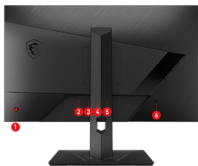
Night Vision

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

Console Mode	2K Resolution PS5™ Optimization FHD/WQHD @ 120Hz * All trademarks and the registered trademarks are the property of their respective owners.
Frameless Design	Yes
VESA Mounting	100 x 100 mm
Weight (NW / GW)	6.7 kg / 8.6 kg Without Stand: 3.8 kg
Control	5-way OSD navigation joystick
Note	Display Port: 2560 x 1440 (Up to 170Hz by DP overclocking). HDMI™: 2560 x 1440 (Up to 144Hz) Adobe RGB, DCI-P3 and sRGB follow CIE1976 Standard

CONNECTIONS

1. 5-way joystick navigator
2. DC jack
3. 1x Display Port (1.2a)
4. 2x HDMI™ (2.0b)
5. Earphone out
6. Kensington Lock