





SPECIFICATIONS

Panel Size	27" (69cm)
Active Display Area (mm)	597.888(H)x336.312(V)
Curvature	Flat
Panel Type	IPS
Panel Resolution	1920 x 1080 (FHD)
Pixel Pitch (H x V)	0.3114(H)x0.3114(V)
Aspect Ratio	16:9
Brightness (nits)	250
Contrast Ratio	1100:1
DCR	100000000:1
Signal Frequency	30~100 KHz(H) / 48~170 Hz(V)
Refresh Rate	170Hz
Response time	1ms (MPRT)
DYNAMIC REFRESH RATE TECHNOLOGY	Adaptive Sync
HDR Support	N/A
Video ports	2x HDMI™ (Supports FHD@144Hz as specified in HDMI™ 1.4b) 1x DP (Supports FHD@170Hz as specified in DisplayPort 1.2a with overclocking)
USB ports	N/A
Audio ports	1x Earphone out
Viewing Angle	178° (H) / 178° (V)
Adobe RGB / DCI-P3 / sRGB	85.67% / 81.1% / 101.91%
Surface Treatment	Anti-glare
Display Colors	16.7M
Power Type	External Adaptor 20V 2.25A
Power Input	100~240V, 50/60Hz
Adjustment (Tilt)	-5° ~ 20°
Adjustment (Swivel)	N/A
Adjustment (Pivot)	N/A
Adjustment (Height)	N/A
Kensington Lock	Yes
Control	5-way OSD navigation joystick
ACTIVATED RANGE	48 to 170Hz
Color Bit	8 Bits
Power consumption	On-mode: 17 (KWh/1000h) / Off-mode: 0.3 (KWh/1000h)

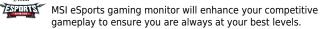
FEATURES



PANEL Wider viewing angles and the most realistic and accurate colors.



eSports Gaming





170Hz High Refresh Rate

Experience smooth gaming with 170Hz 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 $% \left(1\right) =\left(1\right) \left(1\right) \left$ enemies before they notice.



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 IGamut push game immersion to its limits.



Console Mode - FHD only

Best solution for console users: FHD@120Hz



M O N I T O R S **G2712**

ALL ABOUT GAMING

Dimension (W x D x H)	612.5 x 228.2 x 454 mm 612.5 x 45 x 368.3 mm (Without stand)
Carton Dimension (W X H X D)	WW carton: 683 x 157 x 463 mm / Outer carton: 698 x 172 x 488 mm
Console Mode	Support FHD@120Hz
Frameless Design	Yes
PIP / PBP Function	N/A
VESA Mounting	100 x 100 mm
Weight (NW / GW)	4.1kg / 5.8kg without Stand: 3.3kg
Note	Display Port: 1920 x 1080 (Up to 170Hz) HDMI™: 1920 x 1080 (Up to 144Hz) Adobe RGB, DCI-P3 and sRGB follow CIE1976 Standard

CONNECTIONS



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