





SPECIFICATIONS

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Type / Size	27" (69 cm)
Active Display Area (mm)	596.736(H) x 335.664(V)
Curvature	Flat
Panel Type	Rapid IPS
Resolution	2560 x 1440 (WQHD)
Pixel pitch	0.2331(H) x 0.2331(V)
Aspect Ratio	16:9
Brightness (nits)	400 (Typ.)
Contrast Ratio	1000:1 (Typ.)
DCR (Dynamic Contrast Ratio)	100000000:1
Signal Frequency	64.56~266.4KHz(H) / 48~180Hz(V)
Refresh Rate	180Hz
Response Time	1ms (GtG)
Dynamic Refresh Rate	Adaptive-Sync
Activated Range	48~180Hz
HDR Support	VESA DisplayHDR 400
Video interface	1 x DisplayPort (1.4a) 2 x HDMI™ (2.0b)
USB ports	N/A
Audio interface	1 x Headphone-out
View Angles	178°(H) / 178°(V)
ADOBE RGB / DCI-P3 / sRGB	TBD
Surface Treatment	Anti-glare
Display Colors	1.07B , 10 bits (8 bits + FRC)
Power type	External Adaptor 19V 2.58A
Power Input	100~240V, 50/60Hz
Adjustment (Tilt)	-5° ~ 20°
Adjustment (Swivel)	-45° ~ 45°
Adjustment (Pivot)	-90° ~ 90°
Adjustment (Height)	0 ~ 130 mm
Kensington Lock	Yes
VESA Mounting	75 x 75 mm
Dimension (W x D x H)	TBD
Weight (NW / GW)	TBD
Frameless Design	Yes
PIP/PBP Function:	Yes
Note	Display Port: 2560 x 1440 (Up to 180Hz) HDMI™: 2560 x 1440 (Up to 144Hz)
Note	Adobe RGB, DCI-P3 and sRGB follow CIE1976 Standard

FEATURES

RAPID **IPS**

Rapid IPS

Make sure the intensity and purity of colors when gaming.

180_{Hz}

180Hz High Refresh Rate

Experience smooth gaming with a blazing fast refresh rate, that gives you the upper hand in fast-moving games.



1ms Fast Response Time

Eliminate screen tearing and choppy frame rates with 0.03ms $\,$ GtG response time.



Adjustable Stand

Through adjustments of tilting, lowering and raising, and swiveling, easily change the position of the monitor for maximum ergonomics and optimum viewing experiences.



Fan-less Design

By adopting a fan-less design, MSI offers a more efficient and quieter thermal solution. Graphene's outstanding thermal conductivity ensures that heat is rapidly spread and dissipated.



VESA DisplayHDR 400

It has passed the VESA DisplayHDR 400 Certification, meaning it can provide a display with the most realistic colors.



BLUE LIGHT

PRO

Less Blue Light PRO

Use a hardware solution to reduce the light emission in the blueviolet region of the blue light spectrum (wavelength 415 to 455 nm).

CONNECTIONS

