





SPECIFICATIONS	
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)	10000000:1
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 <sup>TM</sup> : 2560 x 1440 (Up to 144Hz) Adobe RGB, DCI-P3 and sRGB follow CIE1976 Standard

## **FEATURES**

# Rapid IPS

Make sure the intensity and purity of colors when gaming.

### 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 responsetime.



### **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.



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

