



SPECIFICATIONS

Type / Size	27"
Active Display Area (mm)	596.16 (H) x 335.34 (V)
Curvature	Flat
Panel Type	Rapid IPS
Resolution	Normal: 3840 x 2160 (UHD) Dual Mode: 1920 x 1080 (FHD)
Pixel Pitch	0.15525 (H) x 0.15525 (V)
Aspect Ratio	16:9
Brightness (nits)	SDR: 400 cd/m ² HDR: 1000 cd/m ² (Peak)
Contrast Ratio	1000:1 (Typ.)
DCR (Dynamic Contrast Ratio)	100000000:1
Signal Frequency	Normal: 180~356KHz (H) / 48~160Hz (V) Dual Mode: 180~356KHz (H) / 48~320Hz (V)
Refresh Rate	Normal: 160Hz Dual Mode: 320Hz
Response Time	0.5ms (GtG, Min.)
Dynamic Refresh Rate	Adaptive-Sync
Activated Range	Normal: 48~160Hz Dual Mode: 48~320Hz
HDR (High Dynamic Range)	VESA DisplayHDR 1000
View Angles	178° (H) / 178° (V)
ADOBE RGB / DCI-P3 / sRGB	100% / 98% / 140% (CIE1976 Standard)
Quantum Dot Film	Yes
Surface Treatment	Anti-glare
Display Colors	1.07B, 10 bits (8 bits + FRC)
Local Dimming	1152 Zones
Video Interface	1x DisplayPort 1.4a (HBR3) 2x HDMI™ 2.1 (UHD@160Hz) 1x Type-C (DP alt.) w/ 98W Power Delivery
Audio Interface	1x Headphone-out
USB Interface	2x USB 2.0 Type-A 1x USB 2.0 Type-B
Speaker	N/A
Power Type	External Adaptor 24V 11A
Power Input	100~240V, 50/60Hz
Adjustment (Tilt)	-5° ~ 20°
Adjustment (Swivel)	-30° ~ 30°
Adjustment (Pivot)	-90° ~ 90°
Adjustment (Height)	0 ~ 110 mm
Kensington Lock	Yes
VESA Mounting	100 x 100 mm
Dimension with Stand (W x D x H)	613.1 x 202.38 x 400.85 mm (24.14 x 7.97 x 15.78 inch)
Dimension without Stand (W x D x H)	613.1 x 68.77 x 375.31 mm (24.14 x 2.71 x 14.78 inch)
Weight (NW / GW)	8.2 kg (18.08 lbs) / 12.4 kg (27.34 lbs)
Carton Dimension (W x D x H)	905 x 195 x 470 mm (35.63 x 7.68 x 18.50 inch)
Accessory	1x DP Cable (1.4a), 1x HDMI™ Cable (2.1), 1x USB Type-B to A Cable, 1x USB Type-C Cable, 1x Power Cord (C5), 1x AC Adaptor, 1x Quick Guide, 4x VESA Wall Mount Screw
Note	HDMI™: Normal (UHD): 3840 x 2160 (Up to 160Hz) Dual Mode (FHD): 1920 x 1080 (Up to 320Hz) DisplayPort: Normal (UHD): 3840 x 2160 (Up to 160Hz) Dual Mode (FHD): 1920 x 1080 (Up to 320Hz) Type-C: Normal (UHD): 3840 x 2160 (Up to 160Hz) Dual Mode (FHD): 1920 x 1080 (Up to 320Hz) Support: HDMI™ CEC, PIP/PBP, KVM



Mini-LED

Enhance HDR performance with full-array local dimming, delivering deeper blacks, brighter whites, and lifelike visuals through precise control of up to 1152 dimming zones.



Dual Mode

Easily switch between different resolutions and refresh rates, allowing user to adjust settings based on the game.



Rapid IPS

Make sure the intensity and purity of colors when gaming.



VESA DisplayHDR 1000

VESA certified eye-catching details through precise contrast and shadow adjustment.



0.5ms (GtG, Min.) Fast Response Time

Eliminate screen tearing and choppy frame rates with 0.5ms response time.



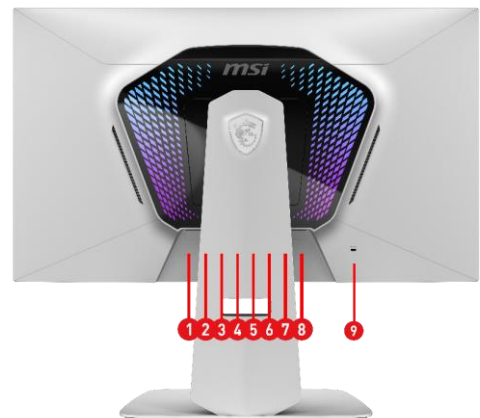
Type-C 98W PD

A built-in USB Type-C connection with 98W power delivery allows you to effortlessly connect to and charge your devices.



Gaming Intelligence App

Customize and set the ultimate monitor modes with keyboard & mouse in a very easy way. Easily activate useful function in game and take advantages.



1. DC-in
2. USB 2.0 Type-B
3. 2x USB 2.0 Type-A
4. 2x HDMI™ 2.1 (UHD@160Hz)
5. OSD Button / 5-Way Navigator
6. DisplayPort 1.4a (HBR3)
7. USB Type-C (98W PD)
8. Headphone-out
9. Kensington Lock