

# **Modern MD272XP**







# **SPECIFICATIONS**

PANEL SIZE	27"
PANEL RESOLUTION	1920 x 1080 (FHD)
REFRESH RATE	100Hz
RESPONSE TIME	1ms (MPRT) / 4ms (GTG)
PANEL TYPE	IPS
VIEWING ANGLE	178°(H) / 178°(V)
ASPECT RATIO	16:9
CONTRAST RATIO	1000:1
sRGB	108% (CIE 1976)
ACTIVE DISPLAY AREA (MM)	597.888(H) x 336.312(V)
PIXEL PITCH (H X V)	0.3114(H) x 0.3114(V)
SURFACE TREATMENT	Anti-glare
DISPLAY COLORS	16.7M
COLOR BIT	8 bits (6 bits + FRC)
VIDEO PORTS	1x HDMI <sup>™</sup> (1.4b) 1x DisplayPort (1.2a) 1x Type C (DP Alternate) with 65W power delivery
USB Ports	1x USB 2.0 Type B 2x USB 2.0 Type A
AUDIO PORTS	1x Headphone-out
KENSINGTON LOCK	Yes
SPEAKER	2x 3W
VESA MOUNTING	75 x 75 mm
POWER TYPE	External Adaptor (19V 5.79A)
POWER INPUT	100~240V, 50~60Hz
ADJUSTMENT (TILT)	-5° ~ 20°
ADJUSTMENT (SWIVEL)	-30° ~ 30°
ADJUSTMENT (PIVOT)	-90° ~ 90°
ADJUSTMENT (HEIGHT)	<u>0 ~ 110mm</u>
DIMENSION (W X H X D)	613.5 x 413.3 x 200.8 mm (24.15 x 16.27 x 7.91 inch)
WEIGHT (NW / GW)	5.85 kg (12.90 lbs) / 8.1 kg (17.86 lbs)
VIDEO INPUT COMPATIBILITY	PC, Mac, PS5™, PS4™, Xbox, Mobile, Notebook *All trademarks and the registered trademarks are the property of their respective owners.

# **FEATURES**



### **IPS Grade Panel**

Instantly optimize the screen colors and brightness to ensure that you enjoy every detail at its best while creating your own on-line video



#### EyesErgo

EyesErgo An eye care solution designed with ergonomics in mind.



BLUE LIGHT Use a hardware solution to reduce the light emission in the blueviolet region of the blue light spectrum (wavelength 415 to 455



#### 100Hz High Refresh Rate

100 Hz Experience smooth gaming with a blazing fast 100Hz refresh rate, that gives you the upperhand in fast moving games.



Help have self-check eyes & remind to take a rest while using the monitor for a long time.



### **KVM Function Support**

Control multiple devices via one set of keyboard, mouse, and MSI monitor.



#### Type C 65W Power Delivery

Built-in an USB Type-C connection with 65W power delivery allows you to effortlessly connect to and charge your devices



#### **Cable Management**

Enjoy the cleanest environment with a convenient cable management design.



# **Display Kit Support**

Providing the most convenient tool, the proper color & display mode to you while working with it everyday.



#### **Built-In Speaker**

Built-in speakers allow you to listen clearly without connecting external speakers.



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Note

 $\mathsf{HDMI}^{\scriptscriptstyle\mathsf{TM}}\colon 1920\ x\ 1080\ (\mathsf{Up\ to}\ 100\mathsf{Hz})$ DisplayPort: 1920 x 1080 (Up to 100Hz) Type-C: 1920 x 1080 (Up to 100Hz)

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HDR Ready Adaptive-Sync Support

# **CONNECTIONS**



- 1. 1x DC Jack
- 2. 1x Type C (DP Alternate)
- 3. 1x DisplayPort (1.2a)
- 4. 1x HDMI™ (1.4b)
- 5. 1x Headphone-out
- 6. 1x USB 2.0 Type B
- 7. 2x USB 2.0 Type A