

MAG 272QPW QD-OLED X28







SPECIFICATIONS

屏幕尺寸	26.5"
显示区域 (mm)	590.42 (H) x 333.72 (V)
曲面屏幕	Flat
面板类型	QD-OLED
最佳分辨率	2560 x 1440 (WQHD)
点距 (H x V)	0.2292 (H) x 0.2292 (V)
屏幕比例	16:9
屏幕亮度	SDR: 250 HDR: 450 (Typ.) (True Black 400 with 10% APL) 1000 (Typ.) (Peak 1000 with 3% APL)
对比度	1500000:1 (Typ.)
信号频率	30~450.8KHz (H) / 48~280Hz (V)
激活范围	48~280Hz
刷新率	280Hz
响应时间	0.03ms (GtG)
动态刷新率技术	Adaptive-Sync
HDR支持	VESA DisplayHDR True Black 400
显示接口	1x DisplayPort 1.4a (HBR3) 2x HDMI™ 2.1 (WQHD@280Hz) 1x Type-C (DP alt.) w/ 15W Power Delivery
音频接口	1x Headphone-out
可视角度	178° (H) / 178° (V)
音频接口	1x Earphone out
包装尺寸 (W X D X H)	820 x 169 x 513 mm (32.28 x 6.65 x 20.20 inch)
表面处理	Anti-Reflection
显示色彩	1.07B,10 bits
主机模式	Supported Resolution & Refresh Rate: 1080p: 60Hz and 120Hz 1440p: 60Hz and 120Hz HDMI™ CEC: Supported VRR: PS5 and Xbox Supported
防盗锁	Yes
VESA 支架	100 x 100 mm
电源适配器规格	Internal Power Board
电源输入	100~240V, 50/60Hz
调节角度(倾斜)	-5° ~ 20°
调节角度(旋转)	-30° ~ 30°
中心轴旋转	-90° ~ 90°

FEATURES



180Hz High Refresh Rate

 $180_{
m Hz}$ Experience smooth gaming with 180Hz refresh rate, that gives you the upperhand in fast moving games.



QD-OLED Display

MSI's renowned QD tech, combined with the latest OLED panel technology, these displays exhibit the best picture quality and incredible high contrast when gaming



280Hz High Refresh Rate

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



Fastest 0.03 Response time

003 ms Response time is much faster and smoother than conventional LCD displays. The response time is up to 0.03 ms GtG exceeds the most mainstream refresh rates requirements.



OLED Care 2.0

MSI has developed a more advanced version to provide several care services and significantly reduce the chances of OLED screen aging.



Graphene film with Custom Heatsink

Graphene film and customized heatsink designs, the synergy between these two elements enables monitor to operate without an active cooling fan, achieving a fanless design. This ensures efficient and silent heat dispersion, further extending the panel's lifespan.



VESA DisplayHDR True Black 400

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



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调节范围(高度)	0 ~ 110 mm
PIP / PBP 分屏	Yes
窄边框设计	Yes
接口分辨率	Display Port: 2560 x 1440 (Up to 280Hz) HDMI™: 2560 x 1440 (Up to 280Hz) Type-C (DP alt.): 2560 x 1440 (Up to 280Hz) Support: HDMI™ CEC, PIP/PBP; Non Support: KVM
重量	6.8 kg (14.99 lbs) / 10.49 kg (23.13 lbs)
Adobe RGB / DCI-P3 / sRGB	98% / 99% / 138% (CIE1976 Standard)
Dimension with Stand (W x D x H)	611.1 x 241.9 x 532.84 mm (24.06 x 9.52 x 20.98 inch)
Dimension without Stand (W x D x H)	611.1 x 69.3 x 357.2 mm (24.06 x 2.73 x 14.06 inch)
Warranty	3 years (including panel burn-in)
配件	1x DisplayPort Cable (1.4a), 1x Power Cord (C13), 1x Quick Guide, 4x VESA Wall Mount Screw

CONNECTIONS



- 1. Headphone-out
- 2. 2x HDMI[™] 2.1 (WQHD@280Hz)
- 3. DisplayPort 1.4a (HBR3)
- 4. USB Type-C (15W PD)
- 5. 5-Way Navigator
- 6. AC-in
- 7. Kensington Lock