

MAG 272QPW QD-OLED X28







SPECIFICATIONS

面板尺寸	26.5"
顯示區域(MM)	590.42 (H) x 333.72 (V)
曲面螢幕	Flat
面板類型	QD-OLED
最佳解析度	2560 x 1440 (WQHD)
像素 (H x V)	0.2292 (H) x 0.2292 (V)
螢幕比例	16:9
亮度	SDR: 250 HDR: 450 (Typ.) (True Black 400 with 10% APL) 1000 (Typ.) (Peak 1000 with 3% APL)
靜態對比度	1500000:1 (Typ.)
訊號頻率	30~450.8KHz (H) / 48~280Hz (V)
更新頻率	280Hz
動態刷新率技術	Adaptive-Sync
支援HDR	VESA DisplayHDR True Black 400
影像連接埠	1x DisplayPort 1.4a (HBR3) 2x HDMI™ 2.1 (WQHD@280Hz) 1x Type-C (DP alt.) w/ 15W Power Delivery
音頻接孔	1x Headphone-out
可視角度	178° (H) / 178° (V)
Adobe RGB / DCI-P3 / sRGB	98% / 99% / 138% (CIE1976 Standard)
表面處理	Anti-Reflection
色彩顯示	1.07B,10 bits
電源輸入	100~240V, 50/60Hz
調整(高度)	0 ~ 110 mm
肯辛頓鎖孔	Yes
紙箱尺寸(寬X深X高)	820 x 169 x 513 mm (32.28 x 6.65 x 20.20 inch)
窄邊框設計	Yes
VESA安裝	100 x 100 mm
刷新率範圍	48~280Hz
Adjustment (仰角)	-5° ~ 20°
Console Mode	Supported Resolution & Refresh Rate: 1080p: 60Hz and 120Hz 1440p: 60Hz and 120Hz HDMI™ CEC: Supported
	VRR: PS5 and Xbox Supported
PIP / PBP Function	Yes

FEATURES



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

280_{Hz} Experience smooth gaming with a blazing fast refresh rate, that gives you the upper hand in fast-moving games.



Fastest 0.03 Response time

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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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)
重量 (NW / GW)	6.8 kg (14.99 lbs) / 10.49 kg (23.13 lbs)
備註	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
Accessories	1x DisplayPort Cable (1.4a), 1x Power Cord (C13), 1x Quick Guide, 4x VESA Wall Mount Screw
保固	3 years (including panel burn-in)

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

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7. Kensington Lock