MONITOR

MAG OLED 271QPX32







SPECIFICATIONS

Display Colors	1.07B, 10 bits
Power Input	100~240V, 50/60Hz
VESA ClearMR Certified	VESA ClearMR 18000
DYNAMIC REFRESH RATE TECHNOLOGY	AMD FreeSync™ Premium Pro G-SYNC™ Compatible
ACTIVATED RANGE	48~320Hz
HDR Support	VESA DisplayHDR True Black 500
Adobe RGB / DCI-P3 / sRGB	98% / 99.7% / 143.73% (CIE1976 Standard)
Carton Dimension (W X D X H)	870 x 165 x 505 mm (34.25 x 6.5 x 19.88 inch)
Panel Size	26.5”
Aspect ratio	16:9
Panel Resolution	2560 x 1440 (WQHD)
Pixel Pitch (H x V)	0.2292(H) x 0.2292(V)
Refresh Rate	320Hz
Response time	0.03ms
Viewing angle	178° (H) / 178° (V)
Dimension with Stand (W x D x H)	609.3 x 236.3 x 414.1mm (24 x 9.3 x 16.3 inch)
Curved	Flat
Dimension without Stand (W x D x H)	609.3 x 72.3 x 361.9 mm (23.99 x 2.84 x 14.24 inch)
Brightness	SDR: 300 cd/m² HDR: 1300 cd/m² (Peak)
Contrast Ration	1500000:1 (Typ.)
Adjustment (Pivot)	-90° ~ 90°
Panel Type	QD-OLED
DCR	N/A
Active Display Area (mm)	590.42(H) x 333.72(V)
Surface Treatment	Anti-Reflection
Video ports	1x DisplayPort 1.4a (HBR3) 2x HDMI™ 2.1 (WQHD@320Hz) 1x Type-C (DP alt.) w/ 15W Power Delivery
Audio ports	1x Headphone-out
Kensington Lock	Yes
VESA Mounting	100 x 100 mm
Power Type	Internal Power Board

FEATURES

320Hz High Refresh Rate

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

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.

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

OLED Care 3.0

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

0.03ms Fast Response Time

Eliminate screen tearing and choppy frame rates with 0.03ms GtG response time.

VESA DisplayHDR True Black 500

It has passed the VESA DisplayHDR True Black 500 Certification, meaning it can provide a display with the most realistic colors.

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Signal Frequency	507.52~524.28 KHz(H) / 48~320 Hz(V)
Adjustment (Tilt)	-5° ~ 20°
Adjustment (Swivel)	-30° ~ 30°
Adjustment (Height)	0 ~ 110 mm
Note	HDMI™: 2560 x 1440 (Up to 320Hz) DisplayPort: 2560 x 1440 (Up to 320Hz) Type-C: 2560 x 1440 (Up to 320Hz) Support: HDMI™ CEC, PIP/PBP, Non Support: KVM
Accessories	1x DisplayPort Cable (1.4), 1x Power Cord (C13), 1x Quick Guide, 1x Fiber Cloth, 1x Color Report

CONNECTIONS



1. AC-in
2. 5-way Navi Key
3. 2x HDMI ™ 2.1
4. DisplayPort 1.4a (HBR3)
5. USB Type-C (15W PD)
6. Headphone-out
7. Kensington lock

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