MONITORS

MAG 272UP QD-OLED E16





SPECIFICATIONS

Panel Size	26.5”
Active Display Area (mm)	589.97 (H) x 332.93 (V)
Curvature	Flat
Panel Type	QD-OLED
Panel Resolution	3840 x 2160 (UHD)
Pixel Pitch (H x V)	0.153(H) x 0.153(V)
Aspect Ratio	16:9
Brightness (nits)	SDR: 250 HDR: 1000
Contrast Ratio	1500000:1 (Typ.)
DCR	N/A
Signal Frequency	280.3~386.8 KHz(H) / 48~165 Hz(V)
ACTIVATED RANGE	48~165Hz
Refresh Rate	165Hz
Response time	0.03ms (GtG)
DYNAMIC REFRESH RATE TECHNOLOGY	G-SYNC™ Compatible AMD FreeSync™ Premium Pro Technology
HDR Support	VESA DisplayHDR True Black 400
Video ports	2x HDMI™ 2.1 (UHD@165Hz) 1x DisplayPort 1.4a (HBR3) 1x Type-C (DP alt.) w/ 15W PD
Audio ports	1x Headphone-out
Viewing Angle	178° (H) / 178° (V)
Adobe RGB / DCI-P3 / sRGB	98% / 99% / 138% (CIE1976 Standard)
Surface Treatment	Anti-Reflection
Display Colors	1.07B, 10 bits
Power Type	Internal Power Board
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
Dimension with Stand (W x D x H)	611.1 x 241.9 x 532.8 mm (24 x 9.5 x 20.9 inch)
Dimension without Stand (W x D x H)	611.1 x 69.3 x 357.2 mm (24 x 2.7 x 14 inch)

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

165Hz High Refresh Rate

Experience smooth gaming with a blazing fast 165Hz refresh rate, that gives you the upperhand in fast moving games

0.03ms Fast Response Time

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

OLED Care 3.0

MSI developing 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 400

Enhance eye-catching details through adjustments in contrast and shadows.

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Frameless Design	Yes
PIP / PBP Function	Yes
VESA Mounting	100 x 100 mm
Weight (NW / GW)	7.7 kg (16.9 lbs) / 10.9 kg (24 lbs)
Note	HDMI™: 3840 x 2160 (Up to 165Hz) DisplayPort: 3840 x 2160 (Up to 165Hz) Type-C: 3840 x 2160 (Up to 165Hz) Support: HDMITM CEC, PIP/PBP; Non Support: KVM
Accessories	1x DisplayPort Cable (1.4a), 1x Power Cord (C13), 1x Quick Guide, 4x VESA Screw, 1x Fiber Cloth, 1x Color Report
Warranty	3 years (including panel burn-in)

CONNECTIONS



1. AC-in
2. 5-way Joystick Navigator
3. 2x HDMI ™ 2.1 (UHD@240Hz)
4. DisplayPort 2.1a (UHBR20)
5. USB Type-C (98W PD)
6. USB Type-B
7. 2x USB Type-A
8. Headphone-out
9. Kensington lock

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