MONITOR

MEG X

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EXCELLENCE, REFINED

MSI MEG X gaming monitor with DarkArmor Film - 34-inch (33.98 inch viewable) UWQHD (3440 x 1440) Tandem QD-OLED panel, AI Gaming Assistance, SpectrumBar+, AI Care Sensor, VESA DisplayHDR™ True Black 500, OLED Care 3.0, 98 W Type-C®, VESA ClearMR 18000, MSI Gaming Intelligence, DisplayPort™ 2.1a UHBR20 (80Gbps full bandwidth)



Picture and logos

SELLING POINTS

- AI Gaming Assistance – The built-in AI Processor powers AI Super Resolution, AI Gauge, AI Scene, AI Audio Scene, AI Vision+, and AI Crosshair for intelligent in-game assistance.
- SpectrumBar+ – Integrates Glow Sync+, Echo Vision, and Mystic Light to enhance gaming immersion with dynamic RGB lighting.
- Optix Scope+ – Features a built-in on-screen magnifier with Square and Circle styles, Regular and Night modes, and optional AI SR for clearer magnified details.
- 5th-Gen QD-OLED Panel – Features Penta Tandem™ technology with a 5-layer structure that boosts light efficiency by up to 30%.
- RGB Stripe – The RGB Stripe sub-pixel layout minimizes color fringing and enhances text clarity.
- DarkArmor Film – Delivers 40% deeper blacks and offers 2.5x better scratch resistance.
- Uniform Luminance – Helps maintain consistent brightness levels for a more uniform viewing experience.
- Incredible HDR visual – VESA DisplayHDR True Black 500 certified.
- Crystal-Clear Motion – VESA ClearMR 18000 certified.
- Peak 1300 Nits – Delivers a superior HDR experience with up to 1300 nits of peak brightness.
- 3-Year Burn-In Warranty – Includes coverage for OLED burn-in.



1. AC-in
2. 5-way Navi Key
3. 2x HDMI™ 2.1
4. DisplayPort 2.1a (UHBR20)
5. USB Type-C (98W PD)
6. USB 5Gbps Type-B
7. 2x USB 5Gbps Type-A
8. Headphone-out
9. Kensington Lock

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SPECIFICATION

Model	SKU Number	MEGX
	Entity MKT Name	MEG X
	Part No	9S6-3DE59T-001
	Color	ID1/Black-Black
Display	Screen Size	33.98" (86.33 cm)
	Active Display Area (mm)	800.06(H) x 337.06(V)
	Curvature	Curve 1800R
	Panel Type	QD-OLED
	Resolution	3440x1440 (UWQHD)
	Pixel pitch (mm)	0.2315(H)x0.2315(V)
	Aspect Ratio	21:9
	Dynamic Refresh Rate technology	AMD FreeSync™ Premium Pro
	Dynamic Refresh Rate Activated Range	48~360Hz
	HDR (High dynamic range)	VESA DisplayHDR True Black 500
	SDR Brightness (nits)	300
	HDR Brightness (Peak nits)	1300
	Contrast Ratio	1500000:1
	Signal Frequency	592.9~597.6 KHz(H) / 48~360 Hz(V)
	Refresh Rate	360Hz
	Response Time (GTG)	0.03ms
	View Angles	178°(H)/178°(V)
	NTSC (CIE1976 area percentage/overlap)	119%/94%
	NTSC (CIE1931 area percentage/overlap)	105%/92%
	sRGB (CIE1976 area percentage/overlap)	136%/99%
	sRGB (CIE1931 area percentage/overlap)	147%/99%
	Adobe RGB (CIE1976 area percentage/overlap)	116%/97%
	Adobe RGB (CIE1931 area percentage/overlap)	109%/94%
	DCI-P3 (CIE1976 area percentage/overlap)	108%/99%
	DCI-P3 (CIE1931 area percentage/overlap)	109%/99%
	Rec.709 (CIE1976 area percentage/overlap)	136%/99%
	Rec.709 (CIE1931 area percentage/overlap)	147%/99%
	Rec.2020 (CIE1976 area percentage/overlap)	79%/79%
	Rec.2020 (CIE1931 area percentage/overlap)	78%/78%
	Surface Treatment	Anti-Reflection
	Display Colors	1.07B
	Color bit	10 bits
I/O Ports	USB Type C (DisplayPort Alternate)	1
	Headphone-out	1
	USB 3.2 Gen 1 Type A	2
	USB 3.2 Gen 1 Type B	1
	Lock type	Kensington Lock
	HDMI	2
	HDMI version	2.1
	HDMI HDCP version	2.3
	DisplayPort	1
	DisplayPort version	2.1a (UHBR20)
	DisplayPort HDCP version	2.3
Warranty	Warranty	36M
Power	Power Type	Internal Power Board
	Power Input	100~240V, 50/60Hz
	On-mode Power Consumption (KWh/1000h)	SDR : 31 / HDR : 40
	Annual Energy Consumption (KWh)	45
	Standby-mode Power Consumption (W)	0.5
	Off-mode Power Consumption (W)	0.3
	Energy Efficiency Rating	F (SDR) G (HDR)
	Power Cord Type	C13

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In The Box	DisplayPort Cable	1 (DP House客製化 + 客製化外袋)
	HDMI Cable	1 (HDMI House客製化 + 客製化外袋)
	DVI Cable	0
	USB Type A to Type B Cable	1
	USB Type C to Type A Cable	0
	USB Type C to Type C Cable	1
	Thunderbolt Cable	0
	VGA Cable	0
	3.5mm audio Cable	0
	3.5mm combo audio Cable	0
	3.5mm Mic Cable	0
	Power Cord	1
	AC Adaptor	0
	Quick Guide	1
	Warranty Card	0
	Mouse Bungee Unit	0
Design	Adjustment (Tilt)	-5° ~ 15°
	Adjustment (Swivel)	-30° ~ 30°
	Adjustment (Height)	0 ~ 110 mm
	Adjustment (Pivot)	-10° ~ 10°
	VESA Mounting	100x100mm with VESA Adaptor Kit
Dimension & Weight (product)	Product Dimension with Stand (WxDxH) (mm)	811.7 x 237.4 x 548
	Product Dimension without Stand (WxDxH) (mm)	811.7 x 118.1 x 375.9
	Stand Dimension (WxDxH) (mm)	330.7 x 237.4 x 414.1
	Weight (Net kg)	10.
	Weight Without Stand (kg)	7.4
Dimension & Weight (box)	Inside Carton Dimension (WxDxH) (cm)	98.5 x 30 x 51.8
	Outer Carton Dimension (WxDxH) (cm)	100 x 31.5 x 54.1
	Weight (Gross kg)	19.8
Barcode Info	EAN	4711377429993

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