

### PATH TO THE FUTURE

The MAG series was born through rigorous quality testing and designed to be a symbol of sturdiness and durability. Focused on providing the best user experience, the MAG series has a simple installation process coupled with a friendly user interface making it the best choice for entry level gamers.



### Selling Points

- WQHD High Resolution - Games will look even better, displaying more details.
- 240Hz Refresh Rate - Lighting-fast refresh rate for smoothest gaming experience.
- Rapid IPS - Provides 1ms GTG fast response time, optimizes screen colors and brightness.
- KVM 2.0 - Control and transfer files between multiple devices via one set of keyboard, mouse, and MSI gaming monitor.
- NVIDIA G-Sync Compatible - Prevent screen tearing or stuttering, producing ultra-smooth lag-free gameplay.
- Smart Gaming - Pair with AI to Create A New Way of Gaming.
- HDR400 - It has passed the VESA HDR Display 400 Certification, meaning it can provide a display with the most realistic colors.
- Night Vision - Get the jump on enemies before they even notice you.
- Gaming OSD App - ...



Picture and logos

### System I/O-Ports



1. 5-way joystick navigator
2. DC jack
3. 2x HDMI (2.0)
4. 1x Display Port (1.4a)
5. 1x Type C
6. Headphone Out
7. 1x USB 2.0 Type B
8. 2x USB 2.0 Type A
9. Kensington Lock

## Specification

Display	Quantum Dot	N/A	
	Screen Size	27" (69 cm)	
	Active Display Area (mm)	596.736 (H) x 335.664 (V) mm	
	Curvature	Flat	
	Panel Type	Rapid IPS	
	Resolution	2560x1440 (WQHD)	
	Aspect Ratio	16:9	
	Dynamic Refresh Rate technology	G-SYNC Compatible	
	HDR (High dynamic range)	HDR 400	
	SDR Brightness (nits)	350	
	HDR Brightness (Peak nits)	400	
	Contrast Ratio	1000:1	
	DCR (Dynamic Contrast Ratio)	100000000:1	
	Signal Frequency	91.2~370.4 KHz(H) / 48~240 Hz(V)	
	Refresh Rate	240HZ	
	Response Time (MPRT)	1ms(MPRT)	
	Response Time (GTG)	1ms	
	Response Time (Tr + Tf)	1.94ms	
	View Angles	178°(H)/178°(V)	
	Surface Treatment	Anti-glare	
	NTSC (CIE1976 area percentage/overlap)	110%/92%	
	NTSC (CIE1931 area percentage/overlap)	99%/92%	
	sRGB (CIE1976 area percentage/overlap)	126%/99%	
	sRGB (CIE1931 area percentage/overlap)	140%/99%	
	Adobe RGB (CIE1976 area percentage/overlap)	108%/97%	
	Adobe RGB (CIE1931 area percentage/overlap)	104%/96%	
	DCI-P3 (CIE1976 area percentage/overlap)	100%/92%	
	DCI-P3 (CIE1931 area percentage/overlap)	103%/93%	
	Rec.709 (CIE1976 area percentage/overlap)	126%/99%	
	Rec.709 (CIE1931 area percentage/overlap)	140%/99%	
	Rec.2020 (CIE1976 area percentage/overlap)	73%/73%	
	Rec.2020 (CIE1931 area percentage/overlap)	73%/73%	
	Display Colors	1.07B	
	Color bit	10 bits (8 bits + FRC)	
	Note_DP	2560 x 1440 (Up to 240Hz)	
	Note_HDMI	2560 x 1440 (Up to 144Hz)	
	Note_DVI	N/A	
	I/O Ports	Line-in	N/A
		HDMI version	2.0b
		HDMI HDCP version	2.3
DisplayPort		1	
DisplayPort version		1.4a	
DisplayPort HDCP version		2.3	
USB Type C (DisplayPort Alternate)		1	
Headphone-out		1	
Lock type		Kensington Lock	
USB 2.0 Type B		1	
Onboard Graphics	HDMI	2	
I/O Ports (Front)	USB 480Mbps (USB 2.0)	2	
Power	Annual Energy Consumption (KWh)	N/A	
	Power Supply Type	External Adaptor 19V 4.74A	
	Power Input	100~240V, 50/60Hz	
	Adapter's KC safety Number	N/A	
	Power Cord Type	C5	
	PD Output	Type C	
PD Output Power	15W		

Accessories	3.5mm Mic Cable	N/A
	Switch Case	N/A
	Portable Screen Protection Case	N/A
	Monitor Hood	N/A
	Speaker (Accessories)	N/A
	DisplayPort Cable	1
	HDMI Cable	1
	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	0
	Thunderbolt Cable	0
	VGA Cable	0
	3.5mm audio Cable	0
	3.5mm combo audio Cable	0
	Mouse Bungee Unit	0
	VESA Screw	4
	Power Cord	1
	AC Adaptor	1
	Warranty Card	1
Quick Guide	1	
Design	Adjustment (Tilt)	-5° ~ 20°
	Adjustment (Swivel)	-45° ~ 45°
	Adjustment (Height)	0 ~ 130 mm
	Adjustment (Pivot)	-90° ~ 90°
	VESA Mounting	100x100mm
	Frameless Design	Yes
Outer Carton Dimension (WxDxH)	Outer Carton Dimension (WxDxH) (mm)	860 x 158 x 485
	Outer Carton Dimension (WxDxH) (inch)	33.86 x 6.22 x 19.09
Product Dimension with Stand (WxDxH)	Product Dimension with Stand (WxDxH) (mm)	614.9 x 233.68 x 544
	Product Dimension with Stand (WxDxH) (inch)	24.21 x 9.2 x 21.42
Product Dimension without Stand (WxDxH)	Product Dimension without Stand (WxDxH) (mm)	614.9 x 47.4 x 369.3
	Product Dimension without Stand (WxDxH) (inch)	24.21 x 1.87 x 14.54
Stand Dimension (WxDxH)	Stand Dimension (WxDxH) (mm)	303.34 x 399.2 x 233.7
	Stand Dimension (WxDxH) (inch)	11.94 x 15.72 x 9.2
Dimension&Weight	Inside Carton Dimensions (WxDxH) (mm)	840 x 142 x 465
	Inside Carton Dimensions (WxDxH) (inch)	33.07 x 5.59 x 18.31
	Weight (Net kg)	6.42
	Weight (Gross kg)	8.7
Weight	Weight Without Stand (kg)	3.61
Warranty	Warranty	36M
Barcode Info	EAN	4719072941918