

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

- IPS Panel - Optimize screen colors and brightness to enhance your viewing experience.
- WQHD High Resolution - Games will look even better, displaying more details.
- Rapid Boost (165Hz + 1ms) - Experience smooth gaming with a blazing fast refresh rate and response time, that gives you the upperhand in fast moving games.
- NVIDIA G-Sync Compatible - Prevent screen tearing or stuttering, producing ultra-smooth lag-free gameplay.
- HDR 400 - Stunning Visuals with the Most Criterion Format.
- Mystic Light - The ultimate gaming finish.
- Night Vision - Get the jump on enemies before they even notice you.
- Gaming OSD App - Create the ultimate viewing settings for your game.
- Adjustable Stand - Easily change the position of the monitor for maximum ergonomics ...



Picture and logos

System I/O-Ports



1. 5-way joystick navigator
2. 1x Display Port (1.2a)
3. 2x HDMI (2.0b)
4. 1x Type C (DP alt.)
5. 1x Earphone out
6. 1x USB 3.2 Gen1 Type B
7. 2x USB 2.0 Type A

Specification

Display	Quantum Dot	N/A
	Screen Size	31.5" (80 cm)
	Active Display Area (mm)	698.112(H) × 392.688(V) mm
	Curvature	Flat
	Panel Type	IPS
	Resolution	2560x1440 (WQHD)
	Aspect Ratio	16:9
	Dynamic Refresh Rate technology	G-SYNC Compatible
	HDR (High dynamic range)	HDR400
	SDR Brightness (nits)	350
	HDR Brightness (Peak nits)	400
	Contrast Ratio	1200:1
	DCR (Dynamic Contrast Ratio)	100000000:1
	Signal Frequency	124.3~232.2 KHz(H) / 48~165 Hz(V)
	Refresh Rate	165HZ
	Response Time (MPRT)	1ms(MPRT)
	Response Time (GTG)	4ms
	Response Time (Tr + Tf)	8ms
	View Angles	178°(H)/178°(V)
	Surface Treatment	Anti-glare
	NTSC (CIE1976 area percentage/overlap)	110%(TYP)/54%(TYP)
	NTSC (CIE1931 area percentage/overlap)	87% (Typ.)/ 79% (Typ.)
	sRGB (CIE1976 area percentage/overlap)	126% (Typ.)/99% (Typ.)
	sRGB (CIE1931 area percentage/overlap)	123% (Typ.)/99% (Typ.)
	Adobe RGB (CIE1976 area percentage/overlap)	108% (Typ.)/ 89% (Typ.)
	Adobe RGB (CIE1931 area percentage/overlap)	91% (Typ.)/82% (Typ.)
	DCI-P3 (CIE1976 area percentage/overlap)	100% (Typ.)/ 93% (Typ.)
	DCI-P3 (CIE1931 area percentage/overlap)	90% (Typ.)/ 88% (Typ.)
	Rec.709 (CIE1976 area percentage/overlap)	126% (Typ.)/ 99% (Typ.)
	Rec.709 (CIE1931 area percentage/overlap)	123% (Typ.)/ 99% (Typ.)
	Rec.2020 (CIE1976 area percentage/overlap)	N/A
	Rec.2020 (CIE1931 area percentage/overlap)	N/A
	Display Colors	1.07B
	Color bit	10 bits (8 bits + FRC)
	Note_DP	2560 x1440 (Up to 165Hz)
	Note_HDMI	2560x1440 (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	1.2a
	DisplayPort HDCP version	2.3
	Headphone-out	1
	Lock type	Kensington Lock
Onboard Graphics	HDMI	2
I/O Ports (Front)	USB 480Mbps (USB 2.0)	2
	USB 480Mbps (USB 2.0 Type-C)	1
I/O Ports (Rear)	Card Reader	N/A
Power	Annual Energy Consumption (KWh)	34
	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
	QC Output Power	N/A
PD Output Power	N/A	

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	0
	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
	VESA Mounting	100x100mm
	Frameless Design	Yes
Outer Carton Dimension (WxDxH)	Outer Carton Dimension (WxDxH) (mm)	980 x 162 x 570
	Outer Carton Dimension (WxDxH) (inch)	38.58 x 6.38 x 22.44
Product Dimension with Stand (WxDxH)	Product Dimension with Stand (WxDxH) (mm)	716.2 x 233.7 x 476.52
	Product Dimension with Stand (WxDxH) (inch)	28.2 x 9.2 x 18.76
Product Dimension without Stand (WxDxH)	Product Dimension without Stand (WxDxH) (mm)	716.2 x 61 x 428.5
	Product Dimension without Stand (WxDxH) (inch)	28.2 x 2.4 x 16.87
Stand Dimension (WxDxH)	Stand Dimension (WxDxH) (mm)	303.3 x 233.7 x 416
	Stand Dimension (WxDxH) (inch)	11.94 x 9.2 x 16.38
Dimension&Weight	Inside Carton Dimensions (WxDxH) (mm)	960 x 146 x 550
	Inside Carton Dimensions (WxDxH) (inch)	37.8 x 5.75 x 21.65
	Weight (Net kg)	8.4
	Weight (Gross kg)	11.2
Weight	Weight Without Stand (kg)	N/A
Warranty	Warranty	36M
Barcode Info	EAN	4719072917494