



MONITOR

Optix MAG342CQ

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See beyond the Game. Visualize your victory.

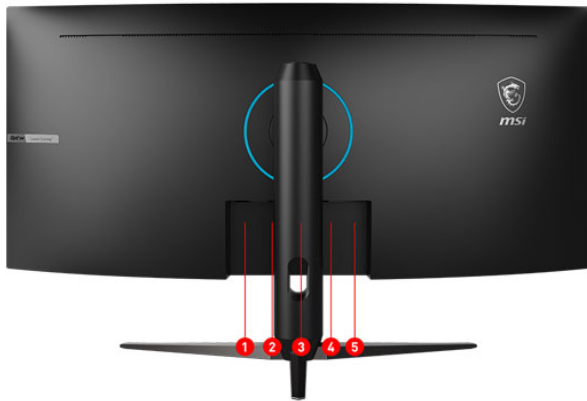
Inspired by the rigorous quality testing in the production of MSI MAG series, MSI MAG series' design is full of symbols of sturdiness and durability. Additionally, to provide quality user experience, MAG series has really simple installation process and a friendly user interface, and will be the best choice for entry level gamers to step into the game world.



Picture and logos

SELLING POINTS

- Curved Gaming display (1500R) - The best gameplay immersion.
- UWQHD High Resolution - Game titles will even look better, displaying more details due to the UWQHD resolution.
- 144Hz Refresh Rate - Real smooth gaming.
- 1ms response time - eliminate screen tearing and choppy frame rates.
- Night Vision: See every detail clearly in the dark, helping you find and attack enemies before they notice.
- Adaptive-Sync Technology - Tear free, stutter free, fluid gaming.
- Anti-Flicker and Less Blue Light - game even longer and prevent eye strain and fatigue.
- Frameless design - Ultimate gameplay experience.
- 178° wide view angle.



1. 1x HDMI™ 2.0
2. 1x HDMI™ 2.0
3. 1x Display Port 1.2a
4. 1x DC Jack
5. 1x Earphone out



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SPECIFICATION

Model	Part No	9S6-3DB64H-044
	MKT Name	Optix MAG342CQ
	MKT Spec	Optix MAG342CQ
	Color	ID1/Black-Black
Display	Screen Size	34" (86.36 cm)
	Active Display Area (mm)	797.22(H) x 333.72(V)mm
	Curvature	Curve 1500R
	Panel Type	VA
	Resolution	3440x1440 (UWQHD)
	Aspect Ratio	21:9
	Quantum Dot	N/A
	Dynamic Refresh Rate technology	Adaptive-Sync
	HDR (High dynamic range)	HDR Ready
	SDR Brightness (nits)	300
	HDR Brightness (Peak nits)	N/A
	Contrast Ratio	4000:1
	DCR (Dynamic Contrast Ratio)	100000000:1
	Signal Frequency	30~160 KHz(H) / 60~144 Hz(V)
	Refresh Rate	144HZ
	Response Time (MPRT)	1ms(MPRT)
	Response Time (GTG)	4ms
	View Angles	178°(H)/178°(V)
	Surface Treatment	Anti-glare
	NTSC (CIE1976 area percentage/overlap)	105.76%/93.23%
	NTSC (CIE1931 area percentage/overlap)	95.98%/90.30%
	sRGB (CIE1976 area percentage/overlap)	118.25%/97.10%
	sRGB (CIE1931 area percentage/overlap)	135.51%/99.26%
	Adobe RGB (CIE1976 area percentage/overlap)	103.81%/94.64%
	Adobe RGB (CIE1931 area percentage/overlap)	100.46%/92.57%
	DCI-P3 (CIE1976 area percentage/overlap)	96.67%/92.57%
	DCI-P3 (CIE1931 area percentage/overlap)	99.89%/94.63%
	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	3440 x1440 (Up to 144Hz)
	Note_HDMI™	3440 x 1440 (Up to 100Hz)
	Note_DVI	N/A
Input Device	WebCam	N/A
I/O Ports	HDMI™	2
	HDMI™ version	2.0
	HDMI™ HDCP version	2.2
	DisplayPort	1
	DisplayPort version	1.4
	DisplayPort HDCP version	2.2
	Line-in	N/A
	Mic-in upstream	N/A
	Headphone-out	1
	Lock type	Kensington Lock
	Speaker	N/A
Power	Power Type	External Adaptor 19V 3.42A
	Power Input	100~240V, 50/60Hz
	Energy Efficiency Rating	G
	Power Cord Type	C13



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In The Box	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	0
	DVI Cable	0
	USB Type A to Type B Cable	0
	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	N/A
	VESA Screw	N/A
	Power Cord	1
	AC Adaptor	1
	Warranty Card	1
	Quick Guide	1
Design	Adjustment (Tilt)	-5° ~ 20°
	Adjustment (Swivel)	-30° ~ 30°
	Adjustment (Height)	0 ~ 90 mm
	Adjustment (Pivot)	-5° ~ 5°
	VESA Mounting	75x75mm
	Frameless Design	Yes
Dimension & Weight	Inside Carton Dimension (WxDxH) (mm)	910 x 210 x 485
	Inside Carton Dimension (WxDxH) (inch)	35.83 x 8.27 x 19.09
	Weight (Net kg)	6.91
	Weight (Gross kg)	9.36
Product Dimension with Stand (WxDxH)	Product Dimension with Stand (WxDxH) (mm)	810 x 270 x 510
	Product Dimension with Stand (WxDxH) (inch)	31.89 x 10.63 x 20.08
Stand Dimension (WxDxH)	Stand Dimension (WxDxH) (mm)	524 x 286 x 375
	Stand Dimension (WxDxH) (inch)	20.63 x 11.26 x 14.76
Product Dimension without Stand (WxDxH)	Product Dimension without Stand (WxDxH) (mm)	810 x 119 x 362
	Product Dimension without Stand (WxDxH) (inch)	31.89 x 4.69 x 14.25
Outer Carton Dimension (WxDxH)	Outer Carton Dimension (WxDxH) (mm)	929 x 223 x 505
	Outer Carton Dimension (WxDxH) (inch)	36.57 x 8.78 x 19.88
Weight	Weight Without Stand (kg)	N/A
Warranty	Warranty	36M
Barcode Info	EAN	4719072940102
	UPC	824142282083
	UCC14	10824142282080