

PATH TO THE FUTURE

The MAG 274QRFW E20 Gaming Monitor with 27 inch of Rapid IPS for ultra-smooth visuals. Unleash your full potential.



Picture and logos

SELLING POINTS

- Rapid IPS Panel – Provides 0.5ms (GtG, Min.) response time, optimizes screen colors and brightness.
- 200Hz Refresh Rate – Respond faster with smoother frames.
- 0.5ms (GtG, Min.) Response Time – Eliminate screen tearing and choppy frame rates.
- AI Vision – The new AI Vision technology can not only reveal details in dark areas but also enhance overall brightness and saturate colors.
- Less Blue Light – Use a software solution to reduce the light emission in the blue-violet region of the blue light spectrum.



1. 5-Way Navi Key
2. AC-in
3. DisplayPort 1.4a
4. 2x HDMI™ 2.1 (WQHD@200Hz)
5. Headphone-out
6. Kensington Lock



MONITOR

MAG 274QRFW E20

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SPECIFICATION

Model	Part No	9S6-3CF99T-010
	Color	ID1/White-White
	Local Dimming	4 Zones
Display	Screen Size	27" (68.58 cm)
	Active Display Area (mm)	596.736(H) x 335.664(V)
	Curvature	Flat
	Panel Type	Rapid IPS
	Resolution	2560x1440 (WQHD)
	Pixel pitch (mm)	0.2331(H)x0.2331(V)
	Aspect Ratio	16:9
	Dynamic Refresh Rate technology	Adaptive-Sync
	Dynamic Refresh Rate Activated Range	48~200Hz
	HDR (High dynamic range)	VESA DisplayHDR 400
	SDR Brightness (nits)	300
	Contrast Ratio	1000:1
	DCR (Dynamic Contrast Ratio)	100000000:1
	Signal Frequency	72~300 KHz(H) /48~200 Hz(V)
	Refresh Rate	200Hz
	Response Time (GTG)	0.5ms (Min.)
	View Angles	178°(H)/178°(V)
	NTSC (CIE1976 area percentage/overlap)	108%/88%
	NTSC (CIE1931 area percentage/overlap)	90%/83%
	SRGB (CIE1976 area percentage/overlap)	124%/100%
	SRGB (CIE1931 area percentage/overlap)	126%/100%
	Adobe RGB (CIE1976 area percentage/overlap)	106%/92%
	Adobe RGB (CIE1931 area percentage/overlap)	94%/85%
	DCI-P3 (CIE1976 area percentage/overlap)	98%/95%
	DCI-P3 (CIE1931 area percentage/overlap)	93%/92%
	Rec.709 (CIE1976 area percentage/overlap)	124%/100%
	Rec.709 (CIE1931 area percentage/overlap)	126%/100%
	Rec.2020 (CIE1976 area percentage/overlap)	72%/71%
	Rec.2020 (CIE1931 area percentage/overlap)	67%/67%
I/O Ports	Surface Treatment	Anti-glare
	Display Colors	1.07B
	Color bit	10 bits (8 bits + FRC)
	Headphone-out	1
	Lock type	Kensington Lock
	HDMI	2
	HDMI version	2.0b
	HDMI HDCP version	2.3
Warranty	DisplayPort	1
	DisplayPort version	1.4a (HBR3)
Power	DisplayPort HDCP version	2.3
	Warranty	36M
	Power Type	Internal Power Board
	Power Input	100~240V, 50/60Hz
	On-mode Power Consumption (KWh/1000h)	21 (SDR), 40 (HDR)
	Annual Energy Consumption (KWh)	44
	Standby-mode Power Consumption (W)	0.5
	Off-mode Power Consumption (W)	0.3
	Energy Efficiency Rating	E (SDR) G (HDR)
	Power Cord Type	C13



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In The Box	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
	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° ~ 20°
	Adjustment (Swivel)	-30° ~ 30°
	Adjustment (Height)	0 ~ 130 mm
	Adjustment (Pivot)	-90° ~ 90°
	VESA Mounting	100x100mm
Dimension & Weight (product)	Product Dimension with Stand (WxDxH) (mm)	613.3 x 227.9 x 406.3
	Product Dimension without Stand (WxDxH) (mm)	TBD x TBD x TBD
	Stand Dimension (WxDxH) (mm)	TBD x TBD x TBD
	Weight (Net kg)	6.9
	Weight Without Stand (kg)	4.4
Dimension & Weight (box)	Inside Carton Dimension (WxDxH) (cm)	84 x 14.8 x 47.5
	Outer Carton Dimension (WxDxH) (cm)	85.5 x 16.3 x 49.8
	Weight (Gross kg)	9.3
Barcode Info	EAN	4711377372206