

PATH TO THE FUTURE

Introducing the MSI MAG 275QF E20 esports gaming monitor. This cutting-edge monitor features a 27-inch WQHD display with a lightning-fast 200Hz refresh rate and a rapid 0.5ms (GtG, Min.) response time. With the MAG 275QF E20, you will have the competitive advantage needed to outperform and defeat your opponents in gaming battles.



Picture and logos

SELLING POINTS

- Panel IPS Cepat - Menyediakan waktu respons 0,5 ms (GtG, Min.), mengoptimalkan warna dan kecerahan layar.
- Kecepatan Refresh 200Hz - Respons lebih cepat dengan frame yang lebih halus.
- Waktu Respons 0,5 ms (GtG, Min.) - Hilangkan gambar yang terputus-putus dan frame rate yang tersendat-sendat.
- AI Vision - Teknologi AI Vision yang baru tidak hanya dapat mengungkap detail di area gelap tetapi juga meningkatkan kecerahan keseluruhan dan menjenuhkan warna.
- Lebih Sedikit Cahaya Biru - Gunakan solusi perangkat lunak untuk mengurangi emisi cahaya di wilayah biru-ungu pada spektrum cahaya biru.



1. 5-way Joystick Navigator
2. AC-in
3. 2 x HDMI™ 2.0b (WQHD@144Hz)
4. Display Port 1.4a(HBR3)
5. Headphone out
6. Kensington Lock

SPECIFICATION

Model	Entity MKT Name	MAG 275QF E20
	Part No	9S6-3CAA1M-018
	Color	ID1/Black-Black
Display	Screen Size	27" (68.58 cm)
	Active Display Area (mm)	596.736(H) × 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	NVIDIA G-SYNC Compatible / AMD FreeSync™ Premium
	Dynamic Refresh Rate Activated Range	48~200Hz
	HDR (High dynamic range)	HDR Ready
	SDR Brightness (nits)	300
	Contrast Ratio	1200:1
	DCR (Dynamic Contrast Ratio)	100000000:1
	Signal Frequency	130.56~544 KHz(H) / 48~200 Hz(V)
	Refresh Rate	200HZ
	Response Time (MPRT)	1ms(MPRT)
	Response Time (GTG)	0.5ms (Min.)
	View Angles	178°(H)/178°(V)
	NTSC (CIE1976 area percentage/overlap)	100%/79%
	NTSC (CIE1931 area percentage/overlap)	83%/74%
	sRGB (CIE1976 area percentage/overlap)	115%/95%
	sRGB (CIE1931 area percentage/overlap)	115%/95%
	Adobe RGB (CIE1976 area percentage/overlap)	100%/82%
	Adobe RGB (CIE1931 area percentage/overlap)	85%/76%
	DCI-P3 (CIE1976 area percentage/overlap)	93%/90%
	DCI-P3 (CIE1931 area percentage/overlap)	85%/84%
	Rec.709 (CIE1976 area percentage/overlap)	115%/95%
	Rec.709 (CIE1931 area percentage/overlap)	115%/95%
	Rec.2020 (CIE1976 area percentage/overlap)	65%/65%
	Rec.2020 (CIE1931 area percentage/overlap)	60%/60%
	Surface Treatment	Anti-glare
	Display Colors	1.07B
	Color bit	10 bits (8 bits + FRC)
I/O Ports	Headphone-out	1
	Lock type	Kensington Lock
	HDMI	2
	HDMI version	2.0b
	HDMI HDCP version	2.3
	DisplayPort	1
	DisplayPort version	1.4a (HBR3)
	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)	26
	Annual Energy Consumption (KWh)	38
	Standby-mode Power Consumption (W)	0.5
	Off-mode Power Consumption (W)	0.3
	Energy Efficiency Rating	F
Power Cord Type	C13	

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°
	VESA Mounting	100x100mm
Dimension & Weight (product)	Product Dimension with Stand (WxDxH) (mm)	613.3 x 220.1 x 454.6
	Product Dimension without Stand (WxDxH) (mm)	613.3 x 57.9 x 360.7
	Stand Dimension (WxDxH) (mm)	318.0 x 220.1 x 138.3
	Weight (Net kg)	3.95
	Weight Without Stand (kg)	3.57
Dimension & Weight (box)	Inside Carton Dimension (WxDxH) (cm)	68.4 x 12.9 x 45.6
	Outer Carton Dimension (WxDxH) (cm)	70.4 x 14.9 x 48.6
	Weight (Gross kg)	6.24
Barcode Info	EAN	4711377386302