

PATH TO THE FUTURE



Picture and logos

SELLING POINTS

- Rapid IPS-Panel – Bietet eine Reaktionszeit von 0,5 ms (GtG, min.), optimiert Bildschirmfarben und Helligkeit.
- 240Hz Bildwiederholfrequenz – Schnellere Reaktionen mit flüssigeren Bildern.
- 0,5 ms (GtG, min.) Reaktionszeit – Keine Bildstörungen und ruckelnden Bildraten mehr.
- AI Vision – Die neue AI Vision-Technologie kann nicht nur Details in dunklen Bereichen sichtbar machen, sondern auch die Gesamthelligkeit verbessern und Farben satter erscheinen lassen.
- Weniger blaues Licht – Verwenden Sie eine Softwarelösung, um die Lichtemission im blau-violetten Bereich des blauen Lichtspektrums zu reduzieren.



1. 5-Wege Navigations Tasten
2. Stromanschluss
3. 2x HDMI™ 2.0b (FHD@240Hz)
4. DisplayPort 1.2a
5. Kopfhöreranschluss
6. Kensington Lock

SPECIFICATION

Model	SKU Number	9S6-3BC91M-002
	Entity MKT Name	MAG 255F X24
	Part No	9S6-3BC91M-002
	Color	ID1/Black-Black
Display	Screen Size	24.5" (62.23cm)
	Active Display Area (mm)	543.744(H) x 302.616(V)
	Curvature	Flat
	Panel Type	Rapid IPS
	Resolution	1920x1080 (FHD)
	Pixel pitch (mm)	0.2832(H)x0.2802(V)
	Aspect Ratio	16:9
	Dynamic Refresh Rate technology	AMD FreeSync™ Premium
	Dynamic Refresh Rate Activated Range	48~240Hz
	HDR (High dynamic range)	HDR Ready
	SDR Brightness (nits)	300
	Contrast Ratio	1000:1
	DCR (Dynamic Contrast Ratio)	100000000:1
	Signal Frequency	52.8~264 KHz(H) / 48~240 Hz(V)
	Refresh Rate	240HZ
	Response Time (MPRT)	1ms(MPRT)
	Response Time (GTG)	0.5ms (Min.)
	View Angles	178°(H)/178°(V)
	NTSC (CIE1976 area percentage/overlap)	102%/82%
	NTSC (CIE1931 area percentage/overlap)	79%/72%
	sRGB (CIE1976 area percentage/overlap)	117%/97%
	sRGB (CIE1931 area percentage/overlap)	113%/97%
	Adobe RGB (CIE1976 area percentage/overlap)	100%/87%
	Adobe RGB (CIE1931 area percentage/overlap)	83%/76%
	DCI-P3 (CIE1976 area percentage/overlap)	93%/90%
	DCI-P3 (CIE1931 area percentage/overlap)	82%/81%
	Rec.709 (CIE1976 area percentage/overlap)	117%/97%
	Rec.709 (CIE1931 area percentage/overlap)	113%/97%
	Rec.2020 (CIE1976 area percentage/overlap)	67%/67%
	Rec.2020 (CIE1931 area percentage/overlap)	58%/58%
	Surface Treatment	Anti-glare
Display Colors	1.07B	
Color bit	10 bits (8 bits + FRC)	
Schnittstellen	Headphone-out	1
	Lock type	Kensington Lock
	HDMI	2
	HDMI version	2.0b
	HDMI HDCP version	2.3
	DisplayPort	1
	DisplayPort version	1.2a
	DisplayPort HDCP version	2.3
Garantie	Warranty	36M
Power	Power Type	Internal Power Board
	Power Input	100~240V, 50/60Hz
	On-mode Power Consumption (KWh/1000h)	18
	Annual Energy Consumption (KWh)	26
	Standby-mode Power Consumption (W)	0.5
	Off-mode Power Consumption (W)	0.3
	Energy Efficiency Rating	E
Power Cord Type	C13	

Zubehör	DisplayPort Cable	0
	HDMI Cable	1
	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
Abmessungen & Gewicht (Product)	Product Dimension with Stand (WxDxH) (mm)	557.29 x 220.1 x 418.55
	Product Dimension without Stand (WxDxH) (mm)	557.29 x 65.52 x 326.85
	Stand Dimension (WxDxH) (mm)	318.04 x 220.09 x 142.52
	Weight (Net kg)	3.24
	Weight Without Stand (kg)	2.82
Abmessungen & Gewicht (Verpackung)	Inside Carton Dimension (WxDxH) (cm)	63 x 12.5 x 40.4
	Outer Carton Dimension (WxDxH) (cm)	65 x 14.5 x 43.6
	Weight (Gross kg)	5.1
Barcode Info	EAN	4711377395052