



모 니 터

MAG 321UPD E14

MAG 321UPD800 E14

PATH TO THE FUTURE



Picture and logos

SELLING POINTS

- Dual Mode – Easily switch between different resolutions and refresh rates, allowing user to adjust settings based on the game.
- 0.5ms (GtG, Min.) Response Time – Eliminates screen tearing and choppy frame rates.
- Console Mode – Optimized for seamless compatibility with gaming consoles like PS5 and Xbox Series X | S.



1. 5-way Joystick Navigator
2. AC-in
3. 2 x HDMI™ 2.1 (FRL 12G)
4. 1x DisplayPort 1.4a
5. Headphone out
6. Kensington lock



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SPECIFICATION

Model	Part No	9S6-3DE49M-014
	Color	ID1/Black-Black
Display	Screen Size	31.5" (80.01 cm)
	Active Display Area (mm)	697.3056 (H) x 392.2344 (V)
	Curvature	Flat
	Panel Type	IPS
	Resolution	3840x2160 (UHD)
	Pixel pitch (mm)	0.18159(H)x0.18159(V)
	Aspect Ratio	16:9
	Dynamic Refresh Rate technology	Adaptive-Sync
	Dynamic Refresh Rate Activated Range	UHD : 48~144Hz, FHD : 48~288Hz
	HDR (High dynamic range)	HDR Ready
	SDR Brightness (nits)	300
	Contrast Ratio	1500:1
	DCR (Dynamic Contrast Ratio)	100000000:1
	Signal Frequency	UHD:108~324 KHz(H) / 48~144 Hz(V), FHD:54~324 KHz(H) / 48~288 Hz(V)
	Refresh Rate	UHD:144Hz, FHD:288Hz
	Response Time (MPRT)	1ms(MPRT)
	Response Time (GTG)	4ms
	View Angles	178°(H)/178°(V)
	NTSC (CIE1976 area percentage/overlap)	115%/87%
	NTSC (CIE1931 area percentage/overlap)	94%/85%
	sRGB (CIE1976 area percentage/overlap)	132%/95%
	sRGB (CIE1931 area percentage/overlap)	135%/95%
	Adobe RGB (CIE1976 area percentage/overlap)	114%/91%
	Adobe RGB (CIE1931 area percentage/overlap)	99%/86%
	DCI-P3 (CIE1976 area percentage/overlap)	105%/94%
	DCI-P3 (CIE1931 area percentage/overlap)	99%/92%
	Rec.709 (CIE1976 area percentage/overlap)	132%/95%
	Rec.709 (CIE1931 area percentage/overlap)	135%/95%
	Rec.2020 (CIE1976 area percentage/overlap)	75.5%/75%
	Rec.2020 (CIE1931 area percentage/overlap)	70%/70%
	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	2.1 (FRL 12G)
	HDMI HDCP version	2.3
	DisplayPort	1
	DisplayPort version	1.4a (HBR3)
	DisplayPort HDCP version	2.3
Warranty	Warranty	12M
Power	Power Type	Internal Power Board
	Power Input	100~240V, 50/60Hz
	On-mode Power Consumption (KWh/1000h)	32
	Annual Energy Consumption (KWh)	47
	Standby-mode Power Consumption (W)	0.5
	Off-mode Power Consumption (W)	0.3
	Energy Efficiency Rating	F
	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° ~ 15°
	Adjustment (Swivel)	-30° ~ 30°
	Adjustment (Height)	0 ~ 100 mm
	Adjustment (Pivot)	-12° ~ 12°
	VESA Mounting	100x100mm
Dimension & Weight (product)	Product Dimension with Stand (WxDxH) (mm)	713.94 x 261.89 x 563.85
	Product Dimension without Stand (WxDxH) (mm)	308.65 x 261.89 x 390.79
	Stand Dimension (WxDxH) (mm)	308.65 x 261.89 x 390.79
	Weight (Net kg)	8.25
	Weight Without Stand (kg)	5.5
Dimension & Weight (box)	Inside Carton Dimension (WxDxH) (cm)	94.4 x 15 x 51.4
	Outer Carton Dimension (WxDxH) (cm)	96.4 x 17.5 x 54.4
	Weight (Gross kg)	11.99
Barcode Info	EAN	4711377430982