

PATH TO THE FUTURE



Picture and logos

SELLING POINTS

- Panel Rapid VA - oferuje szybki, 0,5-milisekundowy czas reakcji (GtG, min.) matrycy, optymalizuje kolory i jasność ekranu.
- Częstotliwość odświeżania 180 Hz - reaguj znacznie szybciej dzięki dużo bardziej płynnemu wyświetlaniu klatek obrazu na ekranie monitora.
- 0,5-milisekundowy czas reakcji (GtG, min.) matrycy - zlikwidowany efekt rozdzierania ekranu i wyeliminowana niestabilność szybkości generowania klatek obrazu.
- AI Vision - nowa technologia AI Vision może nie tylko ujawnić szczegóły ukrywające się w ciemnych obszarach ekranu, ale także zwiększyć ogólną jasność i nasycenie kolorów.
- Technologia Less Blue Light - zastosuj software'owe rozwiązanie, które zmniejszy emisję niebiesko-fioletowego światła w obszarze niebieskiego widma.



1. 5-Way Navi Key
2. 2x HDMI™ 2.0b (WQHD@144Hz)
3. DisplayPort 1.4a
4. Headphone-out
5. DC-in
6. Kensington Lock

SPECIFICATION

Model	SKU Number	9S6-3DC14H-201
	Entity MKT Name	MAG 325CQPF E18
	Part No	9S6-3DC14H-201
	Color	ID1/Black-Black
Display	Screen Size	31.5" (80.01 cm)
	Active Display Area (mm)	697.344 (H) x 392.256 (V)
	Curvature	Curve 1000R
	Panel Type	Rapid VA
	Resolution	2560x1440 (WQHD)
	Pixel pitch (mm)	0.2724(H)x0.2724(V)
	Aspect Ratio	16:9
	Dynamic Refresh Rate technology	FreeSync
	Dynamic Refresh Rate Activated Range	48~180Hz
	HDR (High dynamic range)	HDR Ready
	SDR Brightness (nits)	300
	Contrast Ratio	3500:1
	DCR (Dynamic Contrast Ratio)	100000000:1
	Signal Frequency	73.86~251.74 KHz(H) / 48~180 Hz(V)
	Refresh Rate	180Hz
	Response Time (MPRT)	1ms(MPRT)
	Response Time (GTG)	0.5ms (Min.)
	View Angles	178°(H)/178°(V)
	NTSC (CIE1976 area percentage/overlap)	97%/80%
	NTSC (CIE1931 area percentage/overlap)	77%/72%
	sRGB (CIE1976 area percentage/overlap)	111%/98%
	sRGB (CIE1931 area percentage/overlap)	109%/99%
	Adobe RGB (CIE1976 area percentage/overlap)	95%/85%
	Adobe RGB (CIE1931 area percentage/overlap)	81%/77%
	DCI-P3 (CIE1976 area percentage/overlap)	89%/85%
	DCI-P3 (CIE1931 area percentage/overlap)	80%/80%
	Rec.709 (CIE1976 area percentage/overlap)	111%/98%
	Rec.709 (CIE1931 area percentage/overlap)	109%/99%
	Rec.2020 (CIE1976 area percentage/overlap)	64%/64%
	Rec.2020 (CIE1931 area percentage/overlap)	58%/58%
Surface Treatment	Anti-glare	
Display Colors	1.07B	
Color bit	10 bits (8 bits + FRC)	
I/O Ports	Headphone-out	1
	Card reader	N/A
	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	External Adaptor 19V 3.42A
	Power Input	100~240V, 50/60Hz
	On-mode Power Consumption (KWh/1000h)	32
	Annual Energy Consumption (KWh)	32
	Standby-mode Power Consumption (W)	0.5
	Off-mode Power Consumption (W)	0.3
	Energy Efficiency Rating	F
Power Cord Type	C13	

Accessories	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	1
	Quick Guide	1
	Warranty Card	0
Mouse Bungee Unit	0	
Design	Adjustment (Tilt)	-5° ~ 15°
	Adjustment (Swivel)	-30° ~ 30°
	Adjustment (Height)	0 ~ 100 mm
	VESA Mounting	100x100mm
Dimension & Weight (product)	Product Dimension with Stand (WxDxH) (mm)	704.62 x 280.98 x 467.02
	Product Dimension without Stand (WxDxH) (mm)	704.62 x 143.42 x 422.35
	Stand Dimension (WxDxH) (mm)	549.90 x 278.34 x 422.96
	Weight (Net kg)	7.35
	Weight Without Stand (kg)	5.65
Dimension & Weight (box)	Inside Carton Dimension (WxDxH) (cm)	92.7 x 19.8 x 51.6
	Outer Carton Dimension (WxDxH) (cm)	94.2 x 21.3 x 54
	Weight (Gross kg)	10.95
Barcode Info	EAN	4711377350921