

Slim, Sleek, Smooth



Picture and logos

SELLING POINTS

- Enjoy the high-quality entertainment with a smoother 144Hz high refresh rate.
- TÜV certified display ensures the protection and health of eyesight.
- MSI EyesErgo technology with Anti-Flicker technology helps prevent eye strain and fatigue.
- MSI Eye-Q Check helps have self-check eyes & reminds to take a rest while using the monitor for a long time.
- Maintain versatility across various devices by utilizing multiple input sources, such as HDMI™ and D-Sub (VGA) ports.
- Enjoy the cleanest environment with a convenient and removable cable management design.
- Standard VESA mountable & Accessory Slot design.



1. 5-way Navigator
2. 1x HDMI™ 2.0 (FHD@144Hz)
3. 1x D-Sub (VGA)
4. DC-in

SPECIFICATION

Model	Part No	9S6-3PE1CH-004
	Color	ID1/Black-Black
Display	Screen Size	23.8" (60.45cm)
	Active Display Area (mm)	527.04(H)x296.46(V)
	Curvature	Flat
	Panel Type	IPS
	Resolution	1920x1080 (FHD)
	Pixel pitch (mm)	0.2745(H)x0.2745(V)
	Aspect Ratio	16:9
	Dynamic Refresh Rate technology	FreeSync
	Dynamic Refresh Rate Activated Range	48~144Hz
	HDR (High dynamic range)	HDR Ready
	SDR Brightness (nits)	250
	Contrast Ratio	1500:1
	DCR (Dynamic Contrast Ratio)	10000000:1
	Signal Frequency	54~169.78 KHz(H) /48~144 Hz(V)
	Refresh Rate	144HZ
	Response Time (MPRT)	1ms(MPRT)
	Response Time (GTG)	4ms
	View Angles	178°(H)/178°(V)
	NTSC (CIE1976 area percentage/overlap)	89%/75%
	NTSC (CIE1931 area percentage/overlap)	69%/65%
	sRGB (CIE1976 area percentage/overlap)	102%/92%
	sRGB (CIE1931 area percentage/overlap)	97%/89%
	Adobe RGB (CIE1976 area percentage/overlap)	88%/80%
	Adobe RGB (CIE1931 area percentage/overlap)	72%/68%
	DCI-P3 (CIE1976 area percentage/overlap)	82%/78%
	DCI-P3 (CIE1931 area percentage/overlap)	83%/83%
	Rec.709 (CIE1976 area percentage/overlap)	102%/92%
	Rec.709 (CIE1931 area percentage/overlap)	97%/89%
	Rec.2020 (CIE1976 area percentage/overlap)	59%/59%
	Rec.2020 (CIE1931 area percentage/overlap)	51%/51%
	Surface Treatment	Anti-glare
	Display Colors	16.7M
Color bit	8 bits (6 bits + FRC)	
I/O Ports	D-Sub	1
	Lock type	Kensington Lock
	HDMI	1
	HDMI version	2.0
	HDMI HDCP version	1.4
Warranty	Warranty	36M
Power	Power Type	External Adaptor 12V 2.5A
	Power Input	100~240V, 50/60Hz
	On-mode Power Consumption (KWh/1000h)	14
	Annual Energy Consumption (KWh)	14
	Standby-mode Power Consumption (W)	0.5
	Off-mode Power Consumption (W)	0.3
	Energy Efficiency Rating	D

Accessories	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	TBD
	AC Adaptor	1
	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)	541.93 x 181.15 x 397.46
	Product Dimension without Stand (WxDxH) (mm)	541.93 x 43.71 x 322.25
	Stand Dimension (WxDxH) (mm)	237.25 x 182.05 x 122.77
	Weight (Net kg)	2.94
	Weight Without Stand (kg)	2.55
Dimension & Weight (box)	Inside Carton Dimension (WxDxH) (cm)	60.7 x 8.4 x 47.5
	Outer Carton Dimension (WxDxH) (cm)	62 x 9.7 x 49.9
	Weight (Gross kg)	4.75
Barcode Info	EAN	4711377293501