

Samsung G73SH computer monitor 81.3 cm (32") 3840 x 2160 pixels 4K Ultra HD OLED Black

Brand : Samsung

Product family: Odyssey

Product code:
LS32HG732SUXEN

Product name : G73SH

Samsung G73SH. Display diagonal: 81.3 cm (32"), Display resolution: 3840 x 2160 pixels, HD type: 4K Ultra HD, Display technology: OLED, Response time: 0.03 ms, Native aspect ratio: 16:9, Viewing angle, horizontal: 178°, Viewing angle, vertical: 178°. VESA mounting, Height adjustment. Product colour: Black



Display		Ergonomics	
Display diagonal *	81.3 cm (32")	Height adjustment *	✓
Display resolution *	3840 x 2160 pixels	Adjustable height (max)	10.5 cm
HD type *	4K Ultra HD	Pivot	✓
Native aspect ratio *	16:9	Pivot angle	-92 - 92°
Display technology *	OLED	Swivelling	✓
Panel type *	OLED	Swivel angle range	-45 - 45°
Touchscreen *	✗	Tilt adjustment	✓
Display brightness (peak)	1300 cd/m²	Tilt angle range	-3 - 25°
Display brightness (typical)	275 cd/m²	Black eQualizer function	✓
Display brightness (min)	200 cd/m²		
Response time *	0.03 ms		
Response time measurement type	GTG (Gray to Gray)		
Screen shape *	Flat		
Contrast ratio (typical) *	1500000:1		
Maximum refresh rate *	330 Hz		
Viewing angle, horizontal	178°		
Viewing angle, vertical	178°		
Display number of colours *	1 billion colours		
Viewable size, horizontal	69.9 cm		
Viewable size, vertical	39.5 cm		
Display diagonal (metric)	80 cm		
High Dynamic Range (HDR) supported	✓		
High Dynamic Range (HDR) technology	High Dynamic Range 10+ (HDR10 Plus), DisplayHDR 400 True Black		
DCI-P3 coverage	98.5%		
Performance		Power	
NVIDIA G-SYNC *	✓	Energy efficiency class (SDR) *	G
NVIDIA G-SYNC type	G-SYNC Compatible	Energy efficiency class (HDR) *	G
AMD FreeSync *	✓	Energy consumption (SDR) per 1000 hours *	41 kWh
AMD FreeSync type	FreeSync Premium Pro	Energy consumption (HDR) per 1000 hours *	72 kWh
Flicker-free technology	✓	Power consumption (typical) *	41 W
Game features	Super Arena Gaming UX	Power consumption (standby) *	0.5 W
		Power consumption (max)	140 W
		AC input voltage	100 - 240 V
		AC input frequency	50/60 Hz
		Power supply type	External
		Energy efficiency scale	A to G
Multimedia		Operational conditions	
Built-in speaker(s) *	✗	Operating temperature (T-T)	10 - 40 °C
		Operating relative humidity (H-H)	10 - 80%
		Weight & dimensions	
		Width (with stand)	713.1 mm
		Depth (with stand)	250.2 mm
		Height (with stand)	592.1 mm
		Weight (with stand)	4.8 kg
		Width (without stand)	713.1 mm
		Depth (without stand)	64.9 mm
		Height (without stand)	410.8 mm

Multimedia		Weight & dimensions	
Built-in camera *	✗	Weight (without stand)	3.3 kg
Design		Packaging data	
Market positioning *	Gaming	Stand type	HAS stand
Product colour *	Black	Package width	805 mm
Feet colour	Black	Package depth	126 mm
Ports & interfaces		Package height	546 mm
Built-in USB hub *	✗	Package weight	7.4 kg
HDMI *	✓	Packaging content	
HDMI ports quantity	1	Stand included	✓
HDMI version	2.1	Cables included	Power, HDMI, DisplayPort
DisplayPorts quantity	1	Power cable length	1.5 m
DisplayPort out version	1.4	Other features	
Headphone out *	✓	Samsung Eye Saver Mode	✓
Headphone outputs	1	Image size	✓
HDCP	✓	Factory tuning	✓
HDCP version	2.2	Off Timer Plus	✓
Ergonomics		Virtual AIM point	✓
VESA mounting *	✓	Auto source switch+	✓
Panel mounting interface	100 x 100 mm		



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Catalog Object Cloud



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