

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

Brand : Samsung

Product family: Odyssey

Product code:
LS32HG730SUXEN

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. VESA mounting, Height adjustment. Product colour: Black



Display		Ergonomics	
Display diagonal *	81.3 cm (32")	VESA mounting *	✓
Display resolution *	3840 x 2160 pixels	Panel mounting interface	100 x 100 mm
HD type *	4K Ultra HD	Wall mountable	✓
Native aspect ratio *	16:9	Cable management	✓
Display technology *	OLED	Height adjustment *	✓
Panel type *	OLED	Adjustable height (max)	10.5 cm
Touchscreen *	✗	Pivot	✓
Display brightness (typical)	275 cd/m²	Pivot angle	-45 - 45°
Display brightness (min)	200 cd/m²	Swivelling	✓
Response time *	0.03 ms	Swivel angle range	-92 - 92°
Response time measurement type	GTG (Gray to Gray)	Tilt adjustment	✓
Screen shape *	Flat	Tilt angle range	-3 - 25°
Supported graphics resolutions	3840 x 2160, 1920 x 1080 (HD 1080)	Black eQualizer function	✓
Supported video modes	2160p, 1080p	Power	
Contrast ratio (typical) *	1500000:1	Energy efficiency class (SDR) *	G
Maximum refresh rate *	330 Hz	Energy efficiency class (HDR) *	G
Display number of colours *	1 billion colours	Energy consumption (SDR) per 1000 hours *	41 kWh
Viewable size, horizontal	69.9 cm	Energy consumption (HDR) per 1000 hours *	72 kWh
Viewable size, vertical	39.5 cm	Power consumption (typical) *	41 W
Digital vertical frequency	48 - 165 Hz	Power consumption (standby) *	0.5 W
Display diagonal (metric)	80 cm	Power consumption (max)	140 W
High Dynamic Range (HDR) supported	✓	Power consumption (off)	0.3 W
High Dynamic Range (HDR) technology	DisplayHDR 400 True Black, High Dynamic Range 10+ Gaming (HDR10 Plus Gaming)	AC input voltage	100 - 240 V
Colour gamut standard	DCI-P3	AC adapter output voltage	24 V
Colour gamut	98.5%	Power supply type	External
Performance		Energy efficiency scale	A to G
NVIDIA G-SYNC *	✗	Annual energy consumption	60 kWh
AMD FreeSync *	✓	Operational conditions	
AMD FreeSync type	FreeSync Premium Pro	Operating temperature (T-T)	0 - 40 °C
Flicker-free technology	✓	Operating relative humidity (H-H)	10 - 80%
Game features	Super Arena Gaming UX	Weight & dimensions	
		Width (with stand)	713.1 mm

Multimedia		Weight & dimensions	
Built-in speaker(s) *	✗	Depth (with stand)	250.2 mm
Built-in camera *	✗	Height (with stand)	592.1 mm
Design		Weight (with stand)	4.8 kg
Market positioning *	Gaming	Width (without stand)	713.1 mm
Product colour *	Black	Depth (without stand)	64.9 mm
Refurbished	✗	Height (without stand)	410.8 mm
Frameless design	✗	Weight (without stand)	3.3 kg
Front bezel colour	Black	Packaging data	
Illuminated stand	✗	Package width	126 mm
Feet colour	Black	Package depth	805 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, DisplayPort
DisplayPorts quantity	1	Power cable length	1.5 m
DisplayPort version	1.4	Other features	
Headphone out *	✓	Brand specific technologies	Dual Mode
Headphone outputs	1	Power consumption (DPMS)	0.5 W
HDCP	✓	Samsung Eye Saver Mode	✓
HDCP version	2.2	Automatic brightness control	✗
DC-in jack	✓	Image size	✓
Service port	✓	Off Timer Plus	✓
Service port type	USB Type-A	Factory calibration report	✓
Network		Virtual AIM point	✓
Wi-Fi	✗	Auto source switch+	✓
Bluetooth	✗		



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