

Samsung S27FG606EU computer monitor 68.6 cm (27") 2560 x 1440 pixels Quad HD LCD Black

Brand : Samsung

Product family: Odyssey

Product code:
LS27FG606EUXEN

Product name : S27FG606EU

Samsung S27FG606EU. Display diagonal: 68.6 cm (27"), Display resolution: 2560 x 1440 pixels, HD type: Quad HD, Display technology: LCD, Response time: 1 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 *	68.6 cm (27")	Pivot	✓
Display resolution *	2560 x 1440 pixels	Pivot angle	-92 - 92°
HD type *	Quad HD	Swivelling	✓
Native aspect ratio *	16:9	Swivel angle range	-30 - 30°
Display technology *	LCD	Tilt adjustment	✓
Panel type *	IPS	Tilt angle range	-2 - 25°
Touchscreen *	✗	Picture-in-Picture	✓
Display brightness (typical)	350 cd/m²	On Screen Display (OSD)	✗
Display brightness (min)	280 cd/m²		
Response time *	1 ms		
Response time measurement type	GTG (Gray to Gray)		
Screen shape *	Flat		
Contrast ratio (typical) *	1000:1		
Maximum refresh rate *	350 Hz		
Viewing angle, horizontal	178°		
Viewing angle, vertical	178°		
Display number of colours *	16.7 million colours		
Viewable size, horizontal	59.7 cm		
Viewable size, vertical	33.6 cm		
High Dynamic Range (HDR) supported	✓		
High Dynamic Range (HDR) technology	DisplayHDR 1400		
Colour gamut standard	sRGB		
sRGB coverage (typical)	99%		
Quantum dot color technology	✓		
Performance		Power	
NVIDIA G-SYNC *	✓	Energy efficiency class (SDR) *	F
NVIDIA G-SYNC type	G-SYNC Compatible	Energy efficiency class (HDR) *	G
AMD FreeSync *	✓	Energy consumption (SDR) per 1000 hours *	25 kWh
AMD FreeSync type	FreeSync Premium	Energy consumption (HDR) per 1000 hours *	52 kWh
Flicker-free technology	✓	Power consumption (typical) *	25 W
Game features	Super Arena Gaming UX	Power consumption (standby) *	0.5 W
		Power consumption (max)	48 W
		AC input voltage	100 - 240 V
		AC input frequency	50/60 Hz
		Power supply type	External
		Energy efficiency scale	A to G
		Operational conditions	
		Operating temperature (T-T)	10 - 40 °C
		Operating relative humidity (H-H)	10 - 80%
		Weight & dimensions	
		Width (with stand)	613 mm
		Depth (with stand)	263.5 mm
		Height (with stand)	552 mm
		Weight (with stand)	6.4 kg
		Width (without stand)	613 mm
		Depth (without stand)	70 mm
		Height (without stand)	361.5 mm
		Weight (without stand)	3.4 kg

Multimedia		Packaging data	
Built-in speaker(s) *	✗	Stand type	HAS stand
Built-in camera *	✗	Package width	695 mm
Design		Package depth	478 mm
Market positioning *	Gaming	Package height	159 mm
Product colour *	Black	Package weight	8.3 kg
Feet colour	Black	Packaging content	
Ports & interfaces		Stand included	✓
Built-in USB hub *	✗	Cables included	DisplayPort, HDMI, Power
HDMI *	✓	Power cable length	1.5 m
HDMI ports quantity	1	Other features	
HDMI version	2.1	Brand specific technologies	Black Equalizer
DisplayPorts quantity	1	Digital signal format system	Not supported
DisplayPort version	1.4	Samsung Eye Saver Mode	✓
Headphone out *	✓	Warranty period	2 year(s)
HDCP	✓	Image size	✓
HDCP version	2.1	Off Timer Plus	✓
Ergonomics		Virtual AIM point	✓
VESA mounting *	✓	Auto source switch+	✓
Panel mounting interface	100 x 100 mm		
Height adjustment *	✓		
Adjustable height (max)	12 cm		



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Catalog Object Cloud



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