

Samsung G60F computer monitor 68.6 cm (27") 2560 x 1440 pixels Quad HD LCD Black

Brand : Samsung

Product family: Odyssey

Product code:
LS27FG602EUXEN

Product name : G60F

Samsung G60F. 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")	Panel mounting interface	100 x 100 mm
Display resolution *	2560 x 1440 pixels	Height adjustment *	✓
HD type *	Quad HD	Adjustable height (max)	12 cm
Native aspect ratio *	16:9	Pivot	✓
Display technology *	LCD	Pivot angle	-92 - 92°
Panel type *	IPS	Swivelling	✓
LED backlight	✗	Swivel angle range	-30 - 30°
Touchscreen *	✗	Tilt adjustment	✓
Display brightness (typical)	350 cd/m²	Tilt angle range	-2 - 25°
Display brightness (min)	280 cd/m²	Picture-in-Picture	✓
Response time *	1 ms	On Screen Display (OSD)	✗
Response time measurement type	GTG (Gray to Gray)		
Screen shape *	Flat	Power	
Contrast ratio (typical) *	1000:1	Energy efficiency class (SDR) *	F
Maximum refresh rate *	350 Hz	Energy efficiency class (HDR) *	G
Viewing angle, horizontal	178°	Energy consumption (SDR) per 1000 hours *	25 kWh
Viewing angle, vertical	178°	Energy consumption (HDR) per 1000 hours *	52 kWh
Display number of colours *	16.7 million colours	Power consumption (typical) *	25 W
Viewable size, horizontal	59.7 cm	Power consumption (standby) *	0.5 W
Viewable size, vertical	33.6 cm	Power consumption (max)	48 W
High Dynamic Range (HDR) supported	✓	AC input voltage	100 - 240 V
High Dynamic Range (HDR) technology	DisplayHDR 400	AC input frequency	50/60 Hz
Colour gamut standard	sRGB	Power supply type	External
sRGB coverage (typical)	99%	Energy efficiency scale	A to G
Quantum dot color technology	✓		
Performance		Operational conditions	
		Operating temperature (T-T)	10 - 40 °C
		Operating relative humidity (H-H)	10 - 80%

Performance			Weight & dimensions	
NVIDIA G-SYNC *	✓		Width (with stand)	613 mm
NVIDIA G-SYNC type	G-SYNC Compatible		Depth (with stand)	263.5 mm
AMD FreeSync *	✓		Height (with stand)	552 mm
AMD FreeSync type	FreeSync Premium		Weight (with stand)	6.4 kg
Flicker-free technology	✓		Width (without stand)	613 mm
Game features	Super Arena Gaming UX		Depth (without stand)	70 mm
			Height (without stand)	361.5 mm
Multimedia			Weight (without stand)	3.4 kg
Built-in speaker(s) *	✗		Packaging data	
Built-in microphone	✗		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, 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	✓
Network			Virtual AIM point	✓
Wi-Fi	✗		Auto source switch+	✓
Ethernet LAN	✗			
Ergonomics				
VESA mounting *	✓			



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