

Samsung S61F computer monitor 68.6 cm (27") 2560 x 1440 pixels Quad HD LCD Black

Brand : Samsung

Product family: ViewFinity

Product code:
LS27F612EAUXEN

Product name : S61F

Samsung S61F. Display diagonal: 68.6 cm (27"), Display resolution: 2560 x 1440 pixels, HD type: Quad HD, Display technology: LCD, Response time: 5 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)	13.5 cm
Native aspect ratio *	16:9	Pivot	✓
Display technology *	LCD	Pivot angle	-92 - 92°
Panel type *	IPS	Swivelling	✓
Touchscreen *	✗	Swivel angle range	-45 - 45°
Display brightness (typical)	300 cd/m²	Tilt adjustment	✓
Response time *	5 ms	Tilt angle range	-4 - 24°
Response time measurement type	GTG (Gray to Gray)	LED indicators	✓
Screen shape *	Flat		
Contrast ratio (typical) *	1000:1		
Dynamic contrast ratio marketing name	Mega Contrast		
Maximum refresh rate *	100 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		
Display diagonal (metric)	68 cm		
Colour gamut standard	NTSC, sRGB		
Colour gamut	0.83%		
sRGB coverage (typical)	0.99%		
Performance		Power	
NVIDIA G-SYNC *	✗	Energy efficiency class (SDR) *	F
AMD FreeSync *	✗	Energy efficiency class (HDR) *	Not available
Flicker-free technology	✓	Energy consumption (SDR) per 1000 hours *	22 kWh
Multimedia		Power consumption (typical) *	22.4 W
Built-in speaker(s) *	✗	Power consumption (standby) *	0.5 W
Built-in camera *	✗	Power consumption (max)	35 W
Design		Power consumption (off)	0.3 W
Market positioning *	Graphics design	AC input voltage	100 - 240 V
Product colour *	Black	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)	616.2 mm
		Depth (with stand)	192.9 mm
		Height (with stand)	538.5 mm
		Weight (with stand)	5.4 kg
		Width (without stand)	616.2 mm
		Depth (without stand)	45.4 mm
		Height (without stand)	367.7 mm
		Weight (without stand)	3.6 kg

Design		Packaging data	
Housing material	Recycled plastic	Stand type	HAS stand
Front bezel colour	Black	Package width	685 mm
Feet colour	Black	Package depth	435 mm
Ports & interfaces		Package height	210 mm
Built-in USB hub *	✗	Package weight	7.4 kg
HDMI *	✓	Packaging content	
HDMI ports quantity	2	Cables included	AC, DisplayPort, HDMI
HDMI version	2.0	Power cable length	1.5 m
DisplayPorts quantity	1	Other features	
DisplayPort version	1.2	Samsung Eye Saver Mode	✓
Headphone out *	✓	Eco Saving Plus	✓
Headphone outputs	1	Image size	✓
HDCP	✓	Auto source switch	✓
HDCP version	2.2	Off Timer Plus	✓
Service port	✓	Certification	Windows 11
Service port type	USB Type-A		
Ergonomics			
VESA mounting *	✓		



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