

Samsung S43UF computer monitor 68.6 cm (27") 1920 x 1080 pixels Full HD LCD Black

Brand : Samsung

Product family: Essential Monitor

Product code: LS27F430UAUXXE

Product name : S43UF

Samsung S43UF. Display diagonal: 68.6 cm (27"), Display resolution: 1920 x 1080 pixels, HD type: Full HD, Display technology: LCD, Response time: 5 ms, Native aspect ratio: 16:9, Viewing angle, horizontal: 178°, Viewing angle, vertical: 178°. Built-in USB hub, USB hub version: 3.2 Gen 1 (3.1 Gen 1). VESA mounting, Height adjustment. Product colour: Black



Display		Ergonomics	
Display diagonal *	68.6 cm (27")	VESA mounting *	✓
Display resolution *	1920 x 1080 pixels	Panel mounting interface	100 x 100 mm
HD type *	Full HD	Height adjustment *	✓
Native aspect ratio *	16:9	Adjustable height (max)	13 cm
Display technology *	LCD	Pivot	✓
Panel type *	IPS	Pivot angle	-2 - 92°
Touchscreen *	✗	Swivelling	✓
Display brightness (typical)	300 cd/m²	Swivel angle range	-10 - 10°
Display brightness (min)	200 cd/m²	Tilt adjustment	✓
Response time *	5 ms	Tilt angle range	-5 - 24°
Response time measurement type	GTG (Gray to Gray)		
Screen shape *	Flat		
Contrast ratio (typical) *	1000:1		
Maximum refresh rate *	100 Hz		
Viewing angle, horizontal	178°		
Viewing angle, vertical	178°		
Display number of colours *	16.7 million colours		
Viewable size, horizontal	59.8 cm		
Viewable size, vertical	33.6 cm		
Display diagonal (metric)	68 cm		
sRGB coverage (typical)	99%		
NTSC coverage (typical)	72%		
Performance		Power	
NVIDIA G-SYNC *	✗	Energy efficiency class (SDR) *	D
AMD FreeSync *	✗	Energy efficiency class (HDR) *	Not available
Flicker-free technology	✓	Energy consumption (SDR) per 1000 hours *	17 kWh
Game mode	✓	Power consumption (typical) *	17 W
		Power consumption (standby) *	0.5 W
		AC input voltage	100 - 240 V
		AC input frequency	50/60 Hz
		Power supply type	Internal
		Energy efficiency scale	A to G
Multimedia		Operational conditions	
Built-in speaker(s) *	✗	Operating temperature (T-T)	10 - 40 °C
Built-in camera *	✗	Operating relative humidity (H-H)	10 - 80%
Design		Weight & dimensions	
Market positioning *	Business	Width (with stand)	611.6 mm
Product colour *	Black	Depth (with stand)	219.7 mm
		Height (with stand)	539.2 mm
		Weight (with stand)	6.1 kg
		Width (without stand)	611.6 mm
		Depth (without stand)	57.2 mm
		Height (without stand)	361.9 mm
		Weight (without stand)	4.2 kg

Design		Packaging data	
Feet colour	Black	Stand type	HAS stand
Ports & interfaces		Package width	830 mm
Built-in USB hub *	✓	Package depth	442 mm
USB hub version	3.2 Gen 1 (3.1 Gen 1)	Package height	183 mm
Number of USB Type-C upstream ports quantity	1	Package weight	9.4 kg
USB Type-A downstream ports quantity	4	Packaging content	
USB Power Delivery (USB PD)	✓	Stand included	✓
USB Power Delivery up to	90 W	Cables included	HDMI, Power, USB Type-C
HDMI *	✓	Power cable length	1.5 m
HDMI ports quantity	1	Sustainability	
HDMI version	1.4	Sustainability certificates	EPEAT Gold, TCO
DisplayPorts quantity	1	Other features	
DisplayPort out version	1.4	Samsung Eye Saver Mode	✓
Headphone out *	✗	Eco Saving Plus	✓
Network		Auto source switch	✓
Ethernet LAN	✓	Off Timer Plus	✓

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