

# Samsung C27F390 68.6 cm (27") 1920 x 1080 pixels Full HD LED Black

Brand : Samsung

Product code: LC27F390FHRXXU

Product name : C27F390



- Get 10% off this monitor and a selected smartphone when bought together
  - Screen: 1920x1080 Resolution, Curved 1800R, VA Panel
  - Technology: 4MS Response Time, 60Hz Refresh Rate, FreeSync™
  - Connections: HDMI, D-SUB, Headphone
  - Great For: Gaming, Immersive Viewing and Productivity
- 27", 1920 x 1080, 250 cd/m<sup>2</sup>, 1800R, D-Sub, HDMI, Headphone, E, 21 W, 622.9 x 462.5 x 247.7 mm, 4400 g

Samsung C27F390. Display diagonal: 68.6 cm (27"), Display resolution: 1920 x 1080 pixels, HD type: Full HD, Display technology: LED, Response time: 4 ms, Native aspect ratio: 16:9, Viewing angle, horizontal: 178°, Viewing angle, vertical: 178°. VESA mounting. Product colour: Black

Display		Ergonomics	
Display diagonal *	68.6 cm (27")	VESA mounting *	✓
Display resolution *	1920 x 1080 pixels	Panel mounting interface	75 x 75 mm
HD type *	Full HD	Height adjustment *	✗
Native aspect ratio *	16:9	Tilt angle range	-2 - 22°
Display technology *	LED	Tilt adjustment	✓
Panel type *	VA	Power	
Touchscreen *	✗	Energy efficiency class (SDR) *	E
Display brightness (typical)	250 cd/m <sup>2</sup>	Energy consumption (SDR) per 1000 hours *	21 kWh
Response time	4 ms	Power consumption (typical) *	21 W
Screen shape *	Curved	Power consumption (max)	35 W
Screen curvature rating	1800R	Power consumption (off)	0.3 W
Aspect ratio	16:9	AC input voltage	100 - 240 V
Contrast ratio (typical) *	3000:1	AC input frequency	50/60 Hz
Dynamic contrast ratio marketing name	Mega Contrast	Energy efficiency scale	A to G
Maximum refresh rate *	60 Hz	Operational conditions	
Viewing angle, horizontal	178°	Operating temperature (T-T)	10 - 40 °C
Viewing angle, vertical	178°	Operating relative humidity (H-H)	10 - 80%
Display number of colours *	16.7 million colours	Packaging content	
Viewable size, horizontal	59.8 cm	Cables included	AC, HDMI
Viewable size, vertical	33.6 cm	Quick start guide	✓
Display diagonal (metric)	68.5 cm	Weight & dimensions	
NTSC coverage (typical)	72%	Width (with stand)	633.9 mm
Performance		Depth (with stand)	247.7 mm
AMD FreeSync *	✓	Height (with stand)	462.5 mm
AMD FreeSync type	FreeSync	Weight (with stand)	4.4 kg
Flicker-free technology	✓	Width (without stand)	62.3 cm
Game mode	✓	Depth (without stand)	6.44 cm
Multimedia		Height (without stand)	36.8 cm
Built-in speaker(s) *	✗	Weight (without stand)	3.6 kg
Design			
Market positioning *	Gaming		

Design		Packaging data	
Product colour *	Black	Package width	681 mm
Country of origin	China	Package depth	452 mm
Ports & interfaces		Package height	179 mm
VGA (D-Sub) ports quantity	1	Package weight	6.13 kg
HDMI *	✓	Logistics data	
HDMI ports quantity	1	Commodity Classification	
Headphone out *	✓	Automated Tracking System (CCATS)	8528521000
		Harmonized System (HS) code	85285210



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