

Samsung T45F LED display 68.6 cm (27") 1920 x 1080 pixels Full HD Black

Brand : Samsung

Product code: LF27T450FQRXXU

Product name : T45F

- Screen: 1920x1080 Resolution, IPS Panel
 - Technology: 5MS Response Time, 75Hz Refresh Rate, FreeSync
 - Connections: HDMI, Display Port, USB-Hub, Headphone
 - Great For: Gaming and Productivity
- 27" T45F Full HD Monitor, 1920 x 1080 px, 19:9, IPS, 250 cd/m², 5ms, 75 Hz, 178°/178°, AMD FreeSync, HDMI, DisplayPort, USB, 17 kWh, D
- Samsung T45F. Display diagonal: 68.6 cm (27"), Display resolution: 1920 x 1080 pixels, HD type: Full HD, Display technology: LED, Response time: 5 ms, Native aspect ratio: 16:9, Viewing angle, horizontal: 178°, Viewing angle, vertical: 178°. Built-in USB hub, USB hub version: 2.0. VESA mounting, Height adjustment. Product colour: Black



Display		Ergonomics	
Display diagonal *	68.6 cm (27")	Height adjustment	13 cm
Display resolution *	1920 x 1080 pixels	Pivot	✓
HD type *	Full HD	Swivelling	✓
Native aspect ratio *	16:9	Swivel angle range	-45 - 45°
Display technology *	LED	Tilt adjustment	✓
Panel type *	IPS	Tilt angle range	-3 - 25°
Touchscreen *	✗	Power	
Display brightness (typical)	250 cd/m ²	Energy efficiency class (SDR) *	D
Response time	5 ms	Energy consumption (SDR) per 1000 hours *	17 kWh
Screen shape *	Flat	Power consumption (typical) *	17 W
Contrast ratio (typical) *	1000:1	Power consumption (standby) *	0.5 W
Dynamic contrast ratio marketing name	Mega Contrast	Power consumption (off)	0.3 W
Maximum refresh rate *	75 Hz	AC input voltage	100 - 240 V
Viewing angle, horizontal	178°	Energy efficiency scale	A to G
Viewing angle, vertical	178°	Operational conditions	
Display number of colours *	16.7 million colours	Operating temperature (T-T)	10 - 40 °C
NTSC coverage (typical)	72%	Operating relative humidity (H-H)	10 - 80%
Performance		Packaging content	
AMD FreeSync *	✓	Cables included	AC, HDMI
AMD FreeSync type	FreeSync	Weight & dimensions	
Flicker-free technology	✓	Width (with stand)	612.1 mm
Game mode	✓	Depth (with stand)	224 mm
Design		Height (with stand)	391.6 mm
Market positioning *	Home	Weight (with stand)	4.6 kg
Product colour *	Black	Width (without stand)	612.1 mm
Ports & interfaces		Depth (without stand)	39.4 mm
Built-in USB hub *	✓	Height (without stand)	363.6 mm
USB hub version	2.0	Weight (without stand)	3.2 kg
USB Type-A downstream ports quantity	2	Packaging data	
HDMI *	✓	Package width	693 mm
HDMI ports quantity	2	Package depth	428 mm

Ports & interfaces		Packaging data	
HDMI version	1.4	Package height	147 mm
DisplayPorts quantity	1	Package weight	6.2 kg
DisplayPort version	1.2	Sustainability	
Headphone out *	✓	Sustainability certificates	ENERGY STAR
Ergonomics		European Product Registry for Energy Labelling (EPREL) code	405791
VESA mounting *	✓	Logistics data	
Panel mounting interface	100 x 100 mm	Harmonized System (HS) code	85285210
Height adjustment *	✓		



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