

Samsung T45F 68.6 cm (27") 1920 x 1080 pixels Full HD LED 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 *	✓
Display resolution *	1920 x 1080 pixels	Height adjustment	13 cm
HD type *	Full HD	Pivot	✓
Native aspect ratio *	16:9	Swivelling	✓
Display technology *	LED	Swivel angle range	-45 - 45°
Panel type *	IPS	Tilt angle range	-3 - 25°
Touchscreen *	✗	Tilt adjustment	✓
Display brightness (typical)	250 cd/m ²	Power	
Response time	5 ms	Energy efficiency class (SDR) *	D
Screen shape *	Flat	Energy consumption (SDR) per 1000 hours *	17 kWh
Contrast ratio (typical) *	1000:1	Power consumption (typical) *	17 W
Dynamic contrast ratio marketing name	Mega Contrast	Power consumption (standby) *	0.5 W
Maximum refresh rate *	75 Hz	Power consumption (off)	0.3 W
Viewing angle, horizontal	178°	AC input voltage	100 - 240 V
Viewing angle, vertical	178°	Energy efficiency scale	A to G
Display number of colours *	16.7 million colours	Operational conditions	
NTSC coverage (typical)	72%	Operating temperature (T-T)	10 - 40 °C
Performance		Operating relative humidity (H-H)	10 - 80%
AMD FreeSync *	✓	Packaging content	
AMD FreeSync type	FreeSync	Cables included	AC, HDMI
Flicker-free technology	✓	Weight & dimensions	
Game mode	✓	Width (with stand)	612.1 mm
Design		Depth (with stand)	224 mm
Market positioning *	Home	Height (with stand)	391.6 mm
Product colour *	Black	Weight (with stand)	4.6 kg
Ports & interfaces		Width (without stand)	61.2 cm
Built-in USB hub *	✓	Depth (without stand)	3.94 cm
USB hub version	2.0	Height (without stand)	36.4 cm
USB Type-A downstream ports quantity	2	Weight (without stand)	3.2 kg
HDMI *	✓	Packaging data	
HDMI ports quantity	2	Package width	693 mm

Ports & interfaces		Packaging data	
HDMI version	1.4	Package depth	428 mm
DisplayPorts quantity	1	Package height	147 mm
DisplayPort version	1.2	Package weight	6.2 kg
Headphone out *	✓	Sustainability	
Ergonomics		Sustainability certificates	ENERGY STAR
VESA mounting *	✓	Logistics data	
Panel mounting interface	100 x 100 mm	Harmonized System (HS) code	85285210



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