Samsung T45F computer monitor $68.6 \text{ cm} (27") 1920 \times 1080 \text{ pixels}$ Full HD LED Black

Brand : Samsung **Product family:** Essential **Product code:**Monitor LF27T450FQRXXE

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", IPS, FHD (1920 x 1080), 16:9, 250 cd/ \bigcirc , 178°/178°, Max 16.7M, 75Hz, 5 ms, FreeSync, 612.1 x 391.6 x 224.0 mm

Samsung T45F. Display diagonal: 68.6 cm (27"), Display resolution: $1920 \times 1080 \text{ pixels}$, 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 * Display resolution * HD type * Native aspect ratio * Display technology * Panel type *	68.6 cm (27") 1920 x 1080 pixels Full HD 16:9 LED IPS X 250 cd/m² 200 cd/m² 5 ms GTG (Gray to Gray) Flat 1920 x 1080 (HD 1080) 1000:1 Mega Contrast 75 Hz 178° 16.7 million colours	Height adjustment Pivot Swivelling Swivel angle range Tilt adjustment Tilt angle range	13 cm ✓ -45 - 45° ✓ -3 - 25°
Touchscreen * Display brightness (typical) Display brightness (min) Response time * Response time measurement type Screen shape * Supported graphics resolutions Contrast ratio (typical) * Dynamic contrast ratio marketing name Maximum refresh rate * Viewing angle, horizontal Viewing angle, vertical Display number of colours *		Energy efficiency class (SDR) * Energy efficiency class (HDR) * Energy consumption (SDR) per 1000 hours * Power consumption (typical) * Power consumption (standby) * Power consumption (off) AC input voltage AC input frequency Power supply type Energy efficiency scale European Product Registry for Energy Labelling (EPREL) code	D Not available 17 kWh 17 W 0.5 W 0.3 W 100 - 240 V 50/60 Hz Internal A to G 405791
Viewable size, horizontal Viewable size, vertical Display diagonal (metric)	59.8 cm 33.6 cm 68 cm	Operational conditions Operating temperature (T-T)	10 - 40 °C
NTSC coverage (typical)	72%	Operating relative humidity (H-H)	10 - 80%
Performance NVIDIA G-SYNC * AMD FreeSync * AMD FreeSync type Flicker-free technology Game mode	× ✓ FreeSync ✓	Weight & dimensions Width (with stand) Depth (with stand) Height (with stand) Weight (with stand) Width (without stand) Depth (without stand)	612.1 mm 224 mm 391.6 mm 4.6 kg 612.1 mm 39.4 mm
Multimedia		Height (without stand)	363.6 mm
Built-in speaker(s) * Built-in camera *	×	Weight (without stand) Packaging data Stand type	3.2 kg HAS stand

Design		Packaging data	
Market positioning *	Professional	Package width	693 mm
Product colour *	Black	Package depth	428 mm
Ports & interfaces		Package height	147 mm
Built-in USB hub *	✓	Package weight	6.2 kg
USB hub version	2.0	Packaging content	
USB Type-A downstream ports	2	Cables included	AC, HDMI
quantity	Z	Installation CD	✓
HDMI *	✓	Power cable length	1.5 m
HDMI ports quantity	2	Sustainability	
HDMI version	1.4	Sustainability compliance	1
DisplayPorts quantity	1	Sustainability certificates	ENERGY STAR, TCO
DisplayPort version	1.2	•	ENERGY STAR, TCO
Headphone out *	✓	Other features	
Ergonomics		Samsung Eye Saver Mode	✓
VESA mounting *	✓	Eco Saving Plus	✓
Panel mounting interface	100 x 100 mm	lmage size	✓
Height adjustment *	✓	Off Timer Plus	✓



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