

Samsung T45F Monitor PC 68,6 cm (27") 1920 x 1080 Pixel Full HD LCD Nero

Marchio : Samsung

Famiglia del prodotto:
Essential Monitor

Codice prodotto:
LF27T450FQRXEN

Nome del prodotto : T45F

27", 16:9, IPS, 250 cd/m², 1920 x 1080, 178°/178°, Max 16.7M, Max 75Hz, 1000:1
 Samsung T45F. Dimensioni diagonale schermo: 68,6 cm (27"), Risoluzione del display: 1920 x 1080 Pixel, Tipologia HD: Full HD, Tecnologia display: LCD, Tempo di risposta: 5 ms, Rapporto d'aspetto nativo: 16:9, Angolo di visualizzazione (orizzontale): 178°, Angolo di visualizzazione (verticale): 178°. Hub USB integrato, Versione dell'hub USB: 2.0. Montaggio standard VESA, Regolazione altezza. Colore del prodotto: Nero



Display		Ergonomics	
Display diagonal *	68.6 cm (27")	Custom key function	✗
Display resolution *	1920 x 1080 pixels	Black eQualizer function	✗
HD type *	Full HD		
Native aspect ratio *	16:9	Power	
Display technology *	LCD	Energy efficiency class (SDR) *	D
Panel type *	IPS	Energy efficiency class (HDR) *	Not available
Display brightness (typical)	250 cd/m ²	Energy consumption (SDR) per 1000 hours *	17 kWh
Display brightness (min)	200 cd/m ²	Power consumption (typical) *	17 W
Response time *	5 ms	Power consumption (standby) *	0.5 W
Response time measurement type	GTG (Gray to Gray)	Power consumption (off)	0.5 W
Screen shape *	Flat	AC input voltage	100 - 240 V
Contrast ratio (typical) *	1000:1	Power supply type	Internal
Dynamic contrast ratio marketing name	Mega Contrast	Energy efficiency scale	A to G
Maximum refresh rate *	75 Hz	European Product Registry for Energy Labelling (EPREL) code	405791
Refresh rate optimizor	✗	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	Weight & dimensions	
Viewable size, horizontal	59.8 cm	Width (with stand)	612.1 mm
Viewable size, vertical	33.6 cm	Depth (with stand)	224 mm
Display diagonal (metric)	68 cm	Height (with stand)	391.6 mm
High Dynamic Range (HDR) supported	✗	Weight (with stand)	4.6 kg
Colour gamut standard	NTSC	Width (without stand)	612.1 mm
Colour gamut	72%	Depth (without stand)	39.4 mm
Quantum dot color technology	✗	Height (without stand)	363.6 mm
		Weight (without stand)	3.2 kg
Performance		Packaging data	
NVIDIA G-SYNC *	✗	Stand type	HAS stand
AMD FreeSync *	✓	Package width	693 mm
AMD FreeSync type	FreeSync	Package depth	428 mm
Flicker-free technology	✓	Package height	147 mm
Game mode	✓	Package weight	6.2 kg
Windows operating systems supported	Windows 10		

Multimedia		Packaging content	
Built-in speaker(s) *	✗	Cables included	HDMI
Design		Remote control included	✗
Market positioning *	Professional	Installation CD	✓
Product colour *	Black	Power cable length	1.5 m
Ports & interfaces		Sustainability	
Built-in USB hub *	✓	Sustainability certificates	TCO
USB hub version	2.0	Other features	
USB Type-A downstream ports quantity	2	Low input lag	✗
DVI port	✗	Power consumption (DPMS)	0.5 W
HDMI *	✓	Picture-by-Picture (PbP)	✗
HDMI ports quantity	2	Anynet + (HDMI-CEC)	✗
HDMI version	1.4	USB charging port	✗
DisplayPorts quantity	1	Samsung Eye Saver Mode	✓
DisplayPort version	1.2	Power consumption	25 W
Audio input	✗	Wireless charging	✗
Headphone out *	✓	Daisy chain	✗
DisplayPort output	✗	Eco Saving Plus	✓
Network		Eco Motion Sensor	✗
Ethernet LAN	✗	Eco Light Sensor	✗
Ergonomics		Image size	Yes
VESA mounting *	✓	Wireless display	✗
Panel mounting interface	100 x 100 mm	USB sound bar (Ready)	✗
Wall mountable	✓	Gray balance	No
Height adjustment *	✓	Disclaimer	✗
Height adjustment	13 cm	Factory tuning	No
Pivot	✓	Off Timer Plus	✓
Swivelling	✓	Factory calibration report	✗
Swivel angle range	-45 - 45°	Uniformity correction	✗
Tilt adjustment	✓	Recycling data	
Tilt angle range	-3 - 25°	Total amount of recyclable materials	3%
Picture-in-Picture	✗	Logistics data	
		Harmonized System (HS) code	85285210



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