

Samsung 24" Essential Monitor T45F FHD

Merk : Samsung

Productfamilie: Essential Monitor

Artikelcode: LF24T450FZUXEN

Productnaam : 24" Essential Monitor T45F FHD



24", IPS, FHD (1920 x 1080), 16:9, 250 cd/m², 178°/178°, Max 16.7M, 75Hz, 5 ms, FreeSync, 539.2 x 370.9 x 224.0 mm

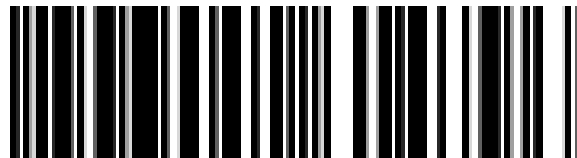
Samsung 24" Essential Monitor T45F FHD. Beeldschermdiagonaal: 61 cm (24"), Resolutie: 1920 x 1080 Pixels, HD type: Full HD, Display technologie: LED, Responstijd: 5 ms, Oorspronkelijke beeldverhouding: 16:9, Kijkhoek, horizontaal: 178°, Kijkhoek, verticaal: 178°. Ingebouwde luidsprekers. Ingebouwde USB-hub, Versie USB-hub: 2.0. VESA-montage, In hoogte verstelbaar. Kleur van het product: Zwart

Display		Ergonomics	
Display diagonal *	61 cm (24")	Swivelling	✓
Display resolution *	1920 x 1080 pixels	Swivel angle range	-45 - 45°
HD type *	Full HD	Tilt adjustment	✓
Native aspect ratio *	16:9	Tilt angle range	-3 - 25°
Display technology *	LED	Power	
Panel type *	IPS	Energy efficiency class (SDR) *	E
Touchscreen *	✗	Energy efficiency class (HDR) *	Not available
Display brightness (typical)	250 cd/m²	Energy consumption (SDR) per 1000 hours *	15 kWh
Display brightness (min)	200 cd/m²	Power consumption (typical) *	15 W
Response time *	5 ms	Power consumption (standby) *	0.5 W
Response time measurement type	GTG (Gray to Gray)	Power consumption (off)	0.3 W
Screen shape *	Flat	AC input voltage	100 - 240 V
Contrast ratio (typical) *	1000:1	AC input frequency	50/60 Hz
Dynamic contrast ratio marketing name	Mega Contrast	Power supply type	Internal
Maximum refresh rate *	75 Hz	Energy efficiency scale	A to G
Viewing angle, horizontal	178°	European Product Registry for Energy Labelling (EPREL) code	679356
Viewing angle, vertical	178°	Operational conditions	
Display number of colours *	16.7 million colours	Operating temperature (T-T)	10 - 40 °C
Viewable size, horizontal	52.7 cm	Operating relative humidity (H-H)	10 - 80%
Viewable size, vertical	29.6 cm	Weight & dimensions	
Display diagonal (metric)	60 cm	Width (with stand)	539.2 mm
NTSC coverage (typical)	72%	Depth (with stand)	224 mm
Performance		Height (with stand)	370.9 mm
NVIDIA G-SYNC *	✗	Weight (with stand)	4.1 kg
AMD FreeSync *	✓	Width (without stand)	539.2 mm
AMD FreeSync type	FreeSync	Depth (without stand)	39.4 mm
Flicker-free technology	✓	Height (without stand)	322.8 mm
Game mode	✓	Weight (without stand)	2.6 kg
Multimedia		Packaging data	
Built-in speaker(s) *	✓	Stand type	HAS stand
Design		Package width	604 mm
Market positioning *	Professional	Package depth	385 mm
Product colour *	Black		

Ports & interfaces		Packaging data	
Built-in USB hub *	✓	Package height	147 mm
USB hub version	2.0	Package weight	5.2 kg
USB Type-A downstream ports quantity	2	Packaging content	
HDMI *	✓	Cables included	AC, HDMI
HDMI ports quantity	2	Installation CD	✓
HDMI version	1.4	Sustainability	
DisplayPorts quantity	1	Sustainability compliance	✓
DisplayPort version	1.2	Sustainability certificates	ENERGY STAR, TCO
Headphone out *	✓	Other features	
Ergonomics		Samsung Eye Saver Mode	✓
VESA mounting *	✓	Eco Saving Plus	✓
Panel mounting interface	100 x 100 mm	Image size	✓
Height adjustment *	✓	Off Timer Plus	✓
Adjustable height (max)	13 cm	Logistics data	
		Harmonized System (HS) code	85285210



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