SAMSUNG

Samsung LF24T450FZU 61 cm (24") 1920 x 1080 pixels Full HD LED Black

Brand : Samsung

Product code: LF24T450FZUXEN

Product name : LF24T450FZU

Samsung LF24T450FZU. Display diagonal: 61 cm (24"), 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 speaker(s). Built-in USB hub, USB hub version: 2.0. VESA mounting, Height adjustment. Product color: Black

Display	
Display diagonal *	61 cm (24")
Display resolution *	1920 x 1080 pixels
HD type *	Full HD
Native aspect ratio *	16:9
Display technology *	LED
Panel type *	IPS
Touchscreen *	✗
Display brightness (typical)	250 cd/m²
Response time	5 ms
Screen shape *	Flat
Contrast ratio (typical) *	1000:1
Dynamic contrast ratio marketing name	Mega Contrast
Maximum refresh rate *	75 Hz
Viewing angle, horizontal	178°
Viewing angle, vertical	178°
Display number of colors *	16.7 million colors
NTSC coverage (typical)	72%

Performance	
AMD FreeSync *	✓
AMD FreeSync type	FreeSync
Flicker-free technology	✓
Game mode	✓

Multimedia	
Built-in speaker(s) *	✓

Design	
Market positioning *	Business
Product color *	Black

Ports & interfaces	
Built-in USB hub *	✓
USB hub version	2.0

Ergonomics	
Panel mounting interface	100 x 100 mm
Height adjustment *	✓
Height adjustment	13 cm
Swiveling	✓
Swivel angle range	-45 - 45°
Tilt angle range	-3 - 25°
Tilt adjustment	✓

Power	
Energy efficiency class (SDR) *	E
Energy consumption (SDR) per 1000 hours *	15 kWh
Power consumption (typical) *	15 W
Power consumption (standby) *	0.5 W
Power consumption (off)	0.3 W
AC input voltage	100 - 240 V
Energy efficiency scale	A to G

Operational conditions	
Operating temperature (T-T)	10 - 40 °C
Operating relative humidity (H-H)	10 - 80%

Packaging content	
Cables included	AC, HDMI

Weight & dimensions	
Width (with stand)	539.2 mm
Depth (with stand)	224 mm
Height (with stand)	370.9 mm
Weight (with stand)	4 kg
Width (without stand)	53.9 cm
Depth (without stand)	3.94 cm
Height (without stand)	32.3 cm
Weight (without stand)	2.6 kg

Packaging data	
Package width	604 mm

Ports & interfaces	
USB Type-A downstream ports quantity	2
HDMI *	✓
HDMI ports quantity	2
HDMI version	1.4
DisplayPorts quantity	1
DisplayPort version	1.2
Headphone out *	✓

Ergonomics	
VESA mounting *	✓

Packaging data	
Package depth	385 mm
Package height	147 mm
Package weight	5.5 kg

Sustainability	
Sustainability certificates	ENERGY STAR

Logistics data	
Harmonized System (HS) code	85285210

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