

Samsung F24T450GYU - T45F Series - LED monitor - 24" - 1920 x 1200 WUXGA @ 75 Hz - IPS - 250 cd/m² - 1000:1 - 5 ms - HDMI, DVI, DisplayPort - speakers - black



In Stock(50)

SKU	LF24T450GYUXEN
Product Description:	Samsung F24T450GYU - T45F Series - LED monitor - 24"
Device Type:	LED-backlit LCD monitor - 24"
Energy Class:	Class D
Energy Consumption per Year:	20 kWh
Features:	USB 3.0 hub
Panel Type:	IPS
Aspect Ratio:	16:10

General

Display Type:	LED-backlit LCD monitor / TFT active matrix
Energy Class:	Class D
Energy Consumption per Year:	20 kWh
Diagonal Size:	24"
Built-in Devices:	USB 3.0 hub
Panel Type:	IPS
Aspect Ratio:	16:10
Native Resolution:	WUXGA 1920 x 1200 at 75 Hz
Pixel Pitch:	0.2692 mm
Brightness:	250 cd/m²
Contrast Ratio:	1000:1
Colour Support:	16.7 million colours
Colour Gamut:	72% NTSC (CIE 1931)
Response Time:	5 ms (grey-to-grey)

Environmental Parameters

Min Operating Temperature:	10 °C
Max Operating Temperature:	40 °C
Humidity Range Operating:	10 - 80% (non-condensing)

Sustainability Information

TCO Certified:	TCO Certified Displays 8
ENERGY STAR Certified:	Yes

Dimensions & Weight (Shipping)

Shipping Width:	61.1 cm
Shipping Depth:	15.3 cm
Shipping Height:	41.9 cm
Shipping Weight:	6.8 kg

Dimensions & Weight

Dimensions & Weight Details:	With stand - width: 53.4 cm - depth: 22.4 cm - height: 38.63 cm - weight: 5.5 kg Without stand - width: 53.4 cm - depth: 4.49 cm - height: 35.45 cm - weight: 4.1 kg
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Power

General

Horizontal Viewing Angle: 178

Vertical Viewing Angle: 178

Backlight Technology: LED backlight

Features: Game mode, Mega Dynamic Contrast Ratio, Flicker Free technology, Image Size, Eco Saving Plus, Eye Saver Mode, Off Timer Plus, Wide Viewing Angle, 3-sided bezelless

Colour: Black

Dimensions (WxDxH): 53.4 cm x 22.4 cm x 38.63 cm - with stand

Weight: 5.5 kg

Audio

Type: Speakers

Connectivity

Interfaces: DVI | DisplayPort 1.2 | HDMI | Audio line-in | Headphones | 2 x USB 3.0 downstream | 2 x USB 2.0 downstream | USB 3.0 upstream

Power

Input Voltage: AC 100/240 V (50/60 Hz)

Power Consumption SDR (On mode): 14 kWh/1000h

Power Consumption (Typical): 14 Watt

Power Consumption Stand by: 0.5 Watt

Power Consumption (Off Mode): 0.3 Watt

Miscellaneous

Features: Security lock slot (cable lock sold separately)

Cables Included: 1 x HDMI cable | 1 x SuperSpeed USB cable

Compliant Standards: ISO 9241-307

Security Slot Type: Kensington security slot

Mechanical

Display Position Adjustments: Height, pivot (rotation), swivel, tilt

Tilt Angle: -3/+25

Swivel Angle: 90

Rotation Angle: -2/+92

Height Adjustment: 130 mm

VESA Mounting Interface: 100 x 100 mm

