



## ENERGY STAR CERTIFIED Displays

### Samsung - F24T450FZN : F24T450FZN

#### Specifications

ENERGY STAR Unique ID:	2377900
Brand Name:	Samsung
Model Name:	F24T450FZN
Model Number:	F24T450FZN
Product Type:	Monitor
Panel Type:	IPS LCD
Screen Size (inches):	23.8
Screen Area (square inches):	242.18
Native Resolution (pixels):	1920 x 1080
Maximum Luminance (candelas per square meter):	350.0
Total Native Resolution (megapixels):	1.9
Model Features:	User Adjustable Backlight
Signal or Data Interfaces:	Display,HDMI
Power Source:	Ac to dc internal power supply
Monitor Total Energy Consumption at 115 Volts (kWh/yr):	39.64
On Mode Power (watts):	12.0
Markets:	United States, Taiwan, Canada
Sleep Mode Power (watts):	0.5
Off Mode Power (watts):	0.5
Tiled Display System:	No
ENERGY STAR Certified:	Yes
ENERGY STAR Most Efficient:	No

#### Additional Model Information

F24T450FZ\*,F24T450FZ\*,Same as basic model except model designation.\* can be any alphanumeric character;  
F24T454FZ\*,F24T454FZ\*,Same as basic model except model designation.\* can be any alphanumeric character; F24T45  
4FZN,F24T454FZN,Same as basic model except model designation.

**Captured On:**  
06/06/2025