



ENERGY STAR CERTIFIED Displays

Samsung - F27T450FZN : F27T450FZN

Specifications

ENERGY STAR Unique ID:	2377901
Brand Name:	Samsung
Model Name:	F27T450FZN
Model Number:	F27T450FZN
Product Type:	Monitor
Panel Type:	IPS LCD
Screen Size (inches):	27.0
Screen Area (square inches):	311.67
Native Resolution (pixels):	1920 x 1080
Maximum Luminance (candelas per square meter):	280.0
Total Native Resolution (megapixels):	2.1
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):	45.77
On Mode Power (watts):	14.0
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:	Yes

Additional Model Information

F27T450FZ*,F27T450FZ*,Same as basic model except model designation. * can be any alphanumeric character

Captured On:
06/17/2025