



# ENERGY STAR CERTIFIED Displays

## Samsung - S27D800UAN : S27D800UAN

### Specifications

ENERGY STAR Unique ID:	3425430
Brand Name:	Samsung
Model Name:	S27D800UAN
Model Number:	S27D800UAN
Product Type:	Monitor
Panel Type:	IPS LCD
Screen Size (inches):	27.0
Screen Area (square inches):	310.4
Native Resolution (pixels):	3840 x 2160
Maximum Luminance (candelas per square meter):	399.0
Total Native Resolution (megapixels):	8.3
Model Features:	User Adjustable Backlight
Signal or Data Interfaces:	Display,HDMI,USB
Power Source:	Ac to dc internal power supply
Monitor Total Energy Consumption at 115 Volts (kWh/yr):	81.9
On Mode Power (watts):	25.8
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

S27D80\*UE\*,S27D80\*UE\*,Same as basic model except model designation. \* can be any alphanumeric character;  
S27D800UA\*,S27D800UA\*,Same as basic model except model designation. \* can be any alphanumeric character;  
S27D800UE\*,S27D800UE\*,Same as basic model except model designation. \* can be any alphanumeric character;  
S27D800UEN,S27D800UEN,Same as basic model except model designation.; S27D802UA\*,S27D802UA\*,Same as  
basic model except model designation. \* can be any alphanumeric character; S27D802UAN,S27D802UAN,Same as  
basic model except model designation.; S27D802UE\*,S27D802UE\*,Same as basic model except model designation.  
\* can be any alphanumeric character; S27D802UEN,S27D802UEN,Same as basic model except model designation.;  
S27D804UA\*,S27D804UA\*,Same as basic model except model designation. \* can be any alphanumeric character;  
S27D804UAN,S27D804UAN,Same as basic model except model designation.; S27D804UE\*,S27D804UE\*,Same as basic  
model except model designation. \* can be any alphanumeric character; S27D804UEN,S27D804UEN,Same as basic  
model except model designation.; S27D806UA\*,S27D806UA\*,Same as basic model except model designation. \* can be  
any alphanumeric character; S27D806UAN,S27D806UAN,Same as basic model except model designation.

**Captured On:**  
04/30/2025