



## ENERGY STAR CERTIFIED Displays

### Samsung - S27D600EAN : S27D600EAN

#### Specifications

ENERGY STAR Unique ID:	3417594
Brand Name:	Samsung
Model Name:	S27D600EAN
Model Number:	S27D600EAN
Product Type:	Monitor
Panel Type:	IPS LCD
Screen Size (inches):	27.0
Screen Area (square inches):	310.47
Native Resolution (pixels):	2560 x 1440
Maximum Luminance (candelas per square meter):	443.0
Total Native Resolution (megapixels):	3.7
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):	55.0
On Mode Power (watts):	17.0
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

S27D60\*EE\*,S27D60\*EE\*,Same as basic model except model designation. \* can be any alphanumeric character;  
S27D60\*ES\*,S27D60\*ES\*,Same as basic model except model designation. \* can be any alphanumeric character;  
S27D600EA\*,S27D600EA\*,Same as basic model except model designation. \* can be any alphanumeric character;  
S27D600EAL,S27D600EAL,Same as basic model except model designation; S27D600EAU,S27D600EAU,Same as  
basic model except model designation; S27D600EE\*,S27D600EE\*,Same as basic model except model designation.  
\* can be any alphanumeric character; S27D600EEN,S27D600EEN,Same as basic model except model designation;  
S27D600ES\*,S27D600ES\*,Same as basic model except model designation. \* can be any alphanumeric character;  
S27D600ESN,S27D600ESN,Same as basic model except model designation; S27D602EA\*,S27D602EA\*,Same as  
basic model except model designation. \* can be any alphanumeric character; S27D602EE\*,S27D602EE\*,Same as  
basic model except model designation. \* can be any alphanumeric character; S27D602EEN,S27D602EEN,Same as  
basic model except model designation; S27D602ES\*,S27D602ES\*,Same as basic model except model designation.  
\* can be any alphanumeric character; S27D602ESN,S27D602ESN,Same as basic model except model designation;  
S27D604EA\*,S27D604EA\*,Same as basic model except model designation. \* can be any alphanumeric character;  
S27D604EE\*,S27D604EE\*,Same as basic model except model designation. \* can be any alphanumeric character;  
S27D604EEN,S27D604EEN,Same as basic model except model designation; S27D606EA\*,S27D606EA\*,Same as basic m  
odel except model designation. \* can be any alphanumeric character

**Captured On:**  
07/28/2025