



# ENERGY STAR CERTIFIED Displays

## Samsung - S27D400GAN : S27D400GAN

### Specifications

ENERGY STAR Unique ID:	3629542
Brand Name:	Samsung
Model Name:	S27D400GAN
Model Number:	S27D400GAN
Product Type:	Monitor
Panel Type:	IPS LCD
Screen Size (inches):	27.0
Screen Area (square inches):	311.7
Native Resolution (pixels):	1920 x 1080
Maximum Luminance (candelas per square meter):	342.0
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):	43.01
On Mode Power (watts):	13.1
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

S27D40\*GA\*,S27D40\*GA\*,same as basic model except model designation. \* can be any alphanumeric character;  
S27D40\*GE\*,S27D40\*GE\*,same as basic model except model designation. \* can be any alphanumeric character;  
S27D40\*GS\*,S27D40\*GS\*,same as basic model except model designation. \* can be any alphanumeric character;  
S27D400GA\*,S27D400GA\*,same as basic model except model designation. \* can be any alphanumeric character;  
S27D400GE\*,S27D400GE\*,same as basic model except model designation. \* can be any alphanumeric character;  
S27D400GEN,S27D400GEN,Same as basic model except model designation.; S27D400GS\*,S27D400GS\*,same as  
basic model except model designation. \* can be any alphanumeric character; S27D400GSN,S27D400GSN,Same as  
basic model except model designation.; S27D402GA\*,S27D402GA\*,same as basic model except model designation.  
\* can be any alphanumeric character; S27D402GAN,S27D402GAN,Same as basic model except model designation.;  
S27D402GE\*,S27D402GE\*,same as basic model except model designation. \* can be any alphanumeric character;  
S27D402GEN,S27D402GEN,Same as basic model except model designation.; S27D402GS\*,S27D402GS\*,same as  
basic model except model designation. \* can be any alphanumeric character; S27D402GSN,S27D402GSN,Same as  
basic model except model designation.; S27D404GA\*,S27D404GA\*,same as basic model except model designation.  
\* can be any alphanumeric character; S27D404GAN,S27D404GAN,Same as basic model except model designation.;  
S27D404GE\*,S27D404GE\*,same as basic model except model designation. \* can be any alphanumeric character;  
S27D404GEN,S27D404GEN,Same as basic model except model designation.; S27D406GA\*,S27D406GA\*,same as  
basic model except model designation. \* can be any alphanumeric character; S27D406GAN,S27D406GAN,Same as  
basic model except model designation.; S27D406GE\*,S27D406GE\*,same as basic model except model designation.  
\* can be any alphanumeric character; S27D406GEN,S27D406GEN,Same as basic model except model designation.;  
S27D408GA\*,S27D408GA\*,same as basic model except model designation. \* can be any alphanumeric character;  
S27D408GAN,S27D408GAN,Same as basic model except model designation.; S27D408GE\*,S27D408GE\*,same as  
basic model except model designation. \* can be any alphanumeric character; S27D408GEN,S27D408GEN,Same as  
basic model except model designation.; S27D409GA\*,S27D409GA\*,same as basic model except model designation.  
\* can be any alphanumeric character; S27D409GAN,S27D409GAN,Same as basic model except model designation.;  
S27D409GE\*,S27D409GE\*,same as basic model except model designation. \* can be any alphanumeric character; S27D4  
09GEN,S27D409GEN,Same as basic model except model designation.

**Captured On:**  
04/29/2025