



## ENERGY STAR CERTIFIED Televisions

### Samsung - QN55S85DAE : QN55S85DAE

#### Specifications

ENERGY STAR Unique ID:	3462883
Brand Name:	Samsung
Model Number:	QN55S85DAE
Model Name:	QN55S85DAE
Application:	Consumer
Display Type:	OLED
Backlight Technology Type:	OLED
Resolution Format:	4K (UHD)
Native Vertical Resolution (pixels):	2160
Native Horizontal Resolution (pixels):	3840
High Contrast Ratio (HCR) Display:	Yes
Automatic Brightness Control:	Yes
Is Automatic Brightness Control Enabled by Default in the Default SDR Preset Picture Setting When Television is Shipped?:	No
Low Power Wireless Technologies Supported:	Bluetooth
Features:	Wake-On-Cast Compatibility,Control Via Remote Control App,Control Via Smart Speaker,Upconversion,Motion-based Dynamic Dimming (MDD) (also known as Motion Eye Care),Automatic Brightness Control,User Adjustable Backlight
Reported Annual Energy Consumption (kWh):	165.0
Reported On Mode Power (per the Federal Test Procedure) (watts):	89.3
Diagonal Viewable Screen Size (in.):	54.6
Date Certified:	2024-04-21
Markets:	United States
ENERGY STAR Certified:	Yes

#### Additional Model Information

QN55S85DDE,QN55S85DDE,Same as basic model except model designation

**Captured On:**  
06/17/2025