



# ENERGY STAR CERTIFIED Televisions

## Samsung - QN85QN95DAF : QN85QN95DAF

### Specifications

<b>ENERGY STAR Unique ID:</b>	3354728
<b>Brand Name:</b>	Samsung
<b>Model Number:</b>	QN85QN95DAF
<b>Model Name:</b>	QN85QN95DAF
<b>Application:</b>	Consumer
<b>Display Type:</b>	QD-LED (QLED)
<b>Backlight Technology Type:</b>	Direct-lit LED
<b>Resolution Format:</b>	4K (UHD)
<b>Native Vertical Resolution (pixels):</b>	2160
<b>Native Horizontal Resolution (pixels):</b>	3840
<b>High Contrast Ratio (HCR) Display:</b>	No
<b>Automatic Brightness Control:</b>	Yes
<b>Is Automatic Brightness Control Enabled by Default in the Default SDR Preset Picture Setting When Television is Shipped?:</b>	No
<b>Low Power Wireless Technologies Supported:</b>	Bluetooth
<b>Features:</b>	High Dynamic Range Upscaling,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
<b>Reported Annual Energy Consumption (kWh):</b>	413.7
<b>Power Consumption in Standby Mode when Not Connected to a Network (watts):</b>	0.3
<b>Power Consumption in Standby Mode when Connected to a Network (watts):</b>	0.5
<b>Average On Mode Power Consumption for Certification (watts):</b>	192.53
<b>Reported On Mode Power (per the Federal Test Procedure) (watts):</b>	192.53
<b>Diagonal Viewable Screen Size (in.):</b>	84.6
<b>Date Certified:</b>	2024-01-02
<b>Markets:</b>	United States
<b>ENERGY STAR Certified:</b>	Yes

**Captured On:**  
04/25/2025