



# ENERGY STAR CERTIFIED Televisions

## Samsung - QN85QN95DAF : QN85QN95DAF

Specifications	
ENERGY STAR Unique ID:	3354728
Brand Name:	Samsung
Model Number:	QN85QN95DAF
Model Name:	QN85QN95DAF
Application:	Consumer
Display Type:	QD-LED (QLED)
Backlight Technology Type:	Direct-lit LED
Resolution Format:	4K (UHD)
Native Vertical Resolution (pixels):	2160
Native Horizontal Resolution (pixels):	3840
High Contrast Ratio (HCR) Display:	No
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:	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
Reported Annual Energy Consumption (kWh):	413.7
Power Consumption in Standby Mode when Not Connected to a Network (watts):	0.3
Power Consumption in Standby Mode when Connected to a Network (watts):	0.5
Average On Mode Power Consumption for Certification (watts):	192.53
Reported On Mode Power (per the Federal Test Procedure) (watts):	192.53
Diagonal Viewable Screen Size (in.):	84.6
Date Certified:	2024-01-02
Markets:	United States
ENERGY STAR Certified:	Yes

Captured On:  
04/25/2025