

Samsung - QN75QN90CAF : QN75QN90CAF

Specifications	
ENERGY STAR Unique ID:	2406512
Brand Name:	Samsung
Model Number:	QN75QN90CAF
Model Name:	QN75QN90CAF
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:	Control Via Smart Speaker, Motion-based Dynamic Dimming (MDD) (also known as Motion Eye Care), Automatic Brightness Control
Reported Annual Energy Consumption (kWh):	183.8
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):	0.4
Average On Mode Power Consumption for Certification (watts):	138.97
Reported On Mode Power (per the Federal Test Procedure) (watts):	95.0
Diagonal Viewable Screen Size (in.):	74.5
Date Certified:	2023-01-05
Markets:	United States
ENERGY STAR Certified:	Yes

Additional Model Information

QN75QN90CDF,QN75QN90CDF,Same as basic model except model designation; QN75QN92CAF,QN75QN92CAF,Same as basic model except model designation