

Samsung - QN75QN90DAF : QN75QN90DAF

Specifications ENERGY STAR Unique ID: 3354306 Brand Name: Samsung Model Number: QN75QN90DAF Model Name: QN75QN90DAF Application: Consumer Display Type: QD-LED (QLED) Backlight Technology Type: Direct-lit LED Resolution Format: 4K (UHD) Native Vertical Resolution (pixels): 2160	
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Native Vertical Resolution (nivels): 2160	
rative vertical resolution (pixels).	
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?:	
Low Power Wireless Technologies Supported: Bluetooth	
Features: High Dynamic Range Upscaling, Wake-On-Cast Compatibility, Conserved Remote Control App, Control Via Smart Speaker, Upconversion, Notes and Dynamic Dimming (MDD) (also known as Motion Eye Care), Automatic Brightness Control, User Adjustable Backlight	
Reported Annual Energy Consumption (kWh): 307.88	
Power Consumption in Standby Mode when Not Connected to a Network (watts):	
Power Consumption in Standby Mode when Connected to a Network (watts): 0.5	
Average On Mode Power Consumption for Certification (watts):	
Reported On Mode Power (per the Federal Test 141.39 Procedure) (watts):	
Diagonal Viewable Screen Size (in.): 74.6	
Date Certified: 2023-12-07	
Markets: United States	
ENERGY STAR Certified: Yes	

Additional Model Information

QN75QN90DDF,QN75QN90DDF,Same as basic model except model designation; QN75QN92DAF,QN75QN92DAF,Same as basic model except model designation

Captured On: 04/25/2025