

LG - 86QNED85TU* : 86QNED85TU*

| Specifications | |
|---|--|
| ENERGY STAR Unique ID: | 3387569 |
| Brand Name: | LG |
| Model Number: | 86QNED85TU* |
| Model Name: | 86QNED85TU* |
| Application: | Consumer |
| Display Type: | QD-LED (QLED) |
| Backlight Technology Type: | Edge-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: | Quick Start,Wake-On-Cast Compatibility,Control Via Remote Control App,Control Via Smart Speaker,Automatic Brightness Control,User Adjustable Backlight |
| Reported Annual Energy Consumption (kWh): | 306.0 |
| 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): | 166.2 |
| Reported On Mode Power (per the Federal Test Procedure) (watts): | 166.2 |
| Diagonal Viewable Screen Size (in.): | 85.6 |
| Date Certified: | 2024-01-16 |
| Markets: | United States |
| ENERGY STAR Certified: | Yes |

Additional Model Information

"* may be any alphanumeric according to color of stand or enclosure.

UPC Codes 195

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Captured On: 06/17/2025