

## 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<br>Default in the Default SDR Preset Picture<br>Setting When Television is Shipped?: | Νο   |
| Low Power Wireless Technologies Supported:  | Bluetooth  |
| Features:   | Quick Start,Wake-On-Cast Compatibility,Control Via Remote Control<br>App,Control Via Smart Speaker,Automatic Brightness Control,User<br>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<br>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<br>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** 195174079454

Captured On: 05/19/2025