



# ENERGY STAR CERTIFIED Televisions

LG - OLED77G5\*\*\* : OLED77G5\*\*\*

Specifications	
ENERGY STAR Unique ID:	3814875
Brand Name:	LG
Model Number:	OLED77G5***
Model Name:	OLED77G5***
Application:	Consumer
Display Type:	OLED
Backlight Technology Type:	OLED
Resolution Format:	4K (UHD)
Native Vertical Resolution (pixels):	2160
Native Horizontal Resolution (pixels):	3840
High Contrast Ratio (HCR) Display:	Yes
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,Motion-based Dynamic Dimming (MDD) (also known as Motion Eye Care),Wide Color Gamut,Automatic Brightness Control,User Adjustable Backlight
Reported Annual Energy Consumption (kWh):	348.0
Reported On Mode Power (per the Federal Test Procedure) (watts):	189.1
Measured Standby Mode Power (Watts):	0.4
Diagonal Viewable Screen Size (in.):	76.7
Date Certified:	2024-11-25
Markets:	United States
ENERGY STAR Certified:	Yes

## Additional Model Information

„\* may be any alphanumeric according to color of stand or enclosure

UPC Codes	195174106198
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Captured On:  
06/17/2025