



# ENERGY STAR CERTIFIED Televisions

LG - OLED48B5\*\*\* : OLED48B5\*\*\*

Specifications	
ENERGY STAR Unique ID:	3892683
Brand Name:	LG
Model Number:	OLED48B5***
Model Name:	OLED48B5***
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,Automatic Brightness Control,User Adjustable Backlight
Reported Annual Energy Consumption (kWh):	176.0
Power Consumption in Standby Mode when Connected to a Network (watts):	0.4
Average On Mode Power Consumption for Certification (watts):	85.1
Reported On Mode Power (per the Federal Test Procedure) (watts):	95.0
Diagonal Viewable Screen Size (in.):	47.5
Date Certified:	2025-01-09
Markets:	United States
ENERGY STAR Certified:	Yes

## Additional Model Information

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

UPC Codes	195174105948
-----------	--------------

Captured On:  
05/07/2025