

LG - OLED65G5*** : OLED65G5***

ENERGY STAR Unique ID: 3814874 Brand Name: LG Model Number: OLED65G5*** Model Name: OLED65G5*** 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?: 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 Via Reported Annual Energy Consumption (kWh): 251.0 Reported On Mode Power (per the Federal Test Procedure) (watts): 0.4		
Brand Name: Model Number: Model Name: Application: Display Type: Backlight Technology Type: Backlight Technology Type: OLED Resolution Format: AK (UHD) Native Vertical Resolution (pixels): Native Horizontal Resolution (pixels): High Contrast Ratio (HCR) Display: Automatic Brightness Control: 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: 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): Reported On Mode Power (per the Federal Test Procedure) (watts):	Specifications	
Model Number: Model Name: Application: Consumer OLED Backlight Technology Type: OLED Backlight Technology Type: OLED Resolution Format: AK (UHD) Native Vertical Resolution (pixels): Native Horizontal Resolution (pixels): Automatic Brightness Control: Is Automatic Brightness Control: 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: 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): 251.0 Reported On Mode Power (per the Federal Test Procedure) (watts):	ENERGY STAR Unique ID:	3814874
Model Name: Application: Consumer OLED Backlight Technology Type: OLED Resolution Format: AK (UHD) Native Vertical Resolution (pixels): Native Horizontal Resolution (pixels): Automatic Brightness Control: Yes 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 (kWh): 251.0 Reported On Mode Power (per the Federal Test Procedure) (watts):	Brand Name:	LG
Application: Display Type: OLED Backlight Technology Type: OLED Resolution Format: 4K (UHD) Native Vertical Resolution (pixels): 2160 Native Horizontal Resolution (pixels): 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?: Low Power Wireless Technologies Supported: Peatures: 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): 251.0 Reported On Mode Power (per the Federal Test Procedure) (watts):	Model Number:	OLED65G5***
Display Type: Backlight Technology Type: OLED Resolution Format: AK (UHD) Native Vertical Resolution (pixels): 2160 Native Horizontal Resolution (pixels): 3840 High Contrast Ratio (HCR) Display: 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: 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 On Mode Power (per the Federal Test Procedure) (watts):	Model Name:	OLED65G5***
Backlight Technology Type: Resolution Format: AK (UHD) Native Vertical Resolution (pixels): 2160 Native Horizontal Resolution (pixels): High Contrast Ratio (HCR) Display: Automatic Brightness Control: 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: 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 On Mode Power (per the Federal Test Procedure) (watts):	Application:	Consumer
Resolution Format: Native Vertical Resolution (pixels): Native Horizontal Resolution (pixels): Sation High Contrast Ratio (HCR) Display: Automatic Brightness Control: 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: 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): Reported On Mode Power (per the Federal Test Procedure) (watts):	Display Type:	OLED
Native Vertical Resolution (pixels): Native Horizontal Resolution (pixels): High Contrast Ratio (HCR) Display: Automatic Brightness Control: 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: 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): Reported On Mode Power (per the Federal Test Procedure) (watts):	Backlight Technology Type:	OLED
Native Horizontal Resolution (pixels): High Contrast Ratio (HCR) Display: Automatic Brightness Control: 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: 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): Reported On Mode Power (per the Federal Test Procedure) (watts):	Resolution Format:	4K (UHD)
High Contrast Ratio (HCR) Display: Automatic Brightness Control: 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: 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): Reported On Mode Power (per the Federal Test Procedure) (watts):	Native Vertical Resolution (pixels):	2160
Automatic Brightness Control: 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: 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): Reported On Mode Power (per the Federal Test Procedure) (watts):	Native Horizontal Resolution (pixels):	3840
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: 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): Reported On Mode Power (per the Federal Test Procedure) (watts):	High Contrast Ratio (HCR) Display:	Yes
Default in the Default SDR Preset Picture Setting When Television is Shipped?: Low Power Wireless Technologies Supported: Bluetooth 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): Reported On Mode Power (per the Federal Test Procedure) (watts):	Automatic Brightness Control:	Yes
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): Reported On Mode Power (per the Federal Test Procedure) (watts):	Default in the Default SDR Preset Picture	No
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): Reported On Mode Power (per the Federal Test Procedure) (watts): 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 251.0	Low Power Wireless Technologies Supported:	Bluetooth
Reported On Mode Power (per the Federal Test Procedure) (watts):	Features:	App,Control Via Smart Speaker,Motion-based Dynamic Dimming (MDD) (also known as Motion Eye Care),Wide Color Gamut,Automatic
Procedure) (watts):	Reported Annual Energy Consumption (kWh):	251.0
Measured Standby Mode Power (Watts): 0.4		135.8
	Measured Standby Mode Power (Watts):	0.4
Diagonal Viewable Screen Size (in.): 64.5	Diagonal Viewable Screen Size (in.):	64.5
Date Certified: 2024-11-25	Date Certified:	2024-11-25
Markets: United States	Markets:	United States
ENERGY STAR Certified: Yes	ENERGY STAR Certified:	Yes

Additional Model Information

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

UPC Codes 195174103982

Captured On: 04/24/2025