LG OLED TV



OLED B9PUA Series

B9 Series - 4K HDR Smart OLED TV w/ AI ThinQ®

77"

65"

55"

- LG ThinQ® AI | Google Assistant | Alexa
- LG OLED Display
- LG α7 Gen 2 Intelligent Processor
- Dolby Vision™ | Dolby Atmos®



DESCRIPTION

When you're ready to upgrade TVs, elevate your entertainment experience to LG OLED TV. It brings greater richness in color, crisp detail and perfect black to movies, shows, sports and gaming. Picture and sound benefit from LG's Al-powered processor, ☑7 Gen 2 Intelligent Processor. Picture and sound are elevated with premium Dolby Vision™ and Dolby Atmos®. And the technology of LG ThinQ® with the voice control of the Google Assistant* and Alexa.

*Service limited to certain languages. Some features require 3rd party service subscriptions. Google is a trademark of Google LLC.

KEY FEATURES

LG ThinQ® AI

See how convenient life can be thanks to LG ThinQ® AI that listens, thinks and answers. And with the Google Assistant* and Alexa**, you can control your entire connected home, and enjoy personalized entertainment. It's power to run your life — even better.

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LG α7 Gen 2 Intelligent Processor

The innovative $\alpha 7$ Gen 2 Intelligent Processor is at the center of intelligent enhancement of images, action and color. A powerful processor powered by AI at its core.

Dolby Vision™ & Dolby Atmos®

Advanced image and sound technologies inspired by the cinema optimize picture and sound for a spectacular, more lifelike experience in every scene — it's ultravivid picture and powerful, moving audio that seems to flow all around you.*

*Dolby Vision is a trademark of Dolby Laboratories. Dolby, Dolby Atmos and the double-D symbol are registered trademarks of Dolby Laboratories.

^{*} Class size: See below for details

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SPECIFICATIONS

PICTURE (PANEL)	
Display Type	OLED
Display Resolution	4K Ultra HD (3,840 x 2,160)
Wide Viewing Angle	Yes
Dimming Technology	Pixel Level Dimming
PICTURE (PROCESSING)	
Picture Processor	α7 Gen 2 Intelligent Processor
HDR (High Dynamic Range)	4K Cinema HDR (Dolby Vision®, HDR10, HLG) HDR Dynamic Tone Mapping Pro
Contrast	Object Depth Enhancer Ultra Luminance Pro
Clarity	Quad Step Noise Reduction Frequency Based Sharpness Enhancer
Color	Intense Color Billion Rich Colors Advanced Color Enhancer True Color Accuracy
Resolution Upscaler	4K Upscaler
AI TV (ARTIFICIAL INTELLIGENCE)	
LG ThinQ® AI	Yes
Google Assistant	Yes
Alexa Built-In	Yes
Google Home Compatible	Yes (Google Home device sold separately)
Amazon Alexa Compatible	Yes (Amazon Alexa device sold separately)
Intelligent Voice Recognition	Yes
SMART TV	1.05
Operating System	webOS
Magic Remote Control	Yes (Point, Click, Scroll, Voice)
Universal Remote Control	Yes (Auto Device Detection)
LG Content Store (App Store)	Yes
Full Web Browser	Yes
AUDIO	22 Channel
Speaker System	2.2 Channel
Output Power	40W (20W Woofer)
Dolby Atmos	Yes
WiSA Ready DTS Decoder	Yes (Separate Dongle Purchase Required) DTS-HD
Bluetooth Audio Playback	Yes
,	
LG Sound Sync	Yes
CONNECTIVITY	
Wi-Fi® Standard	Wi-Fi Certified 802.11ac
Bluetooth® Support	Version 5.0
IP Control	Yes
HDMI-CEC (Simplink)	Yes
TV Tuner	ATSC, Clear QAM
Smart Phone Connectivity	Yes

INDUTE & OUTDUTE	
INPUTS & OUTPUTS	4/1 2
HDMI Input (HDCP 2.2)	4 (1 rear, 3 side)
HDMI Audio Return Channel (ARC)	eARC (HDMI 2)
USB Ports (v 2.0)	3 (2 rear, 1 side)
RF Connection Input (Antenna/Cable)	1 (rear)
Composite Input (AV)	1 (rear)
Ethernet Input	1 (rear)
RS-232C Input (Mini Jack)	1 (rear)
Digital Audio Output (Optical)	1 (rear)
POWER	
Power Supply (Voltage, Hz)	AC 120V, 50/60Hz
Standby Power Consumption	Under 0.5W
Power Consumption	77": 170W 65": 139W 55": 109.3W
Annual Power Consumption	77": 313KWh/y 65": 256KWh/y 55": 202KWh/y
OLED77B9PUA (76.7" DIAGONAL) DIM	ENSIONS/WEIGHTS/UPC
TV Dimensions with Stand (WxHxD)	67.8" x 41.2" x 10.6"
TV Dimensions without Stand (WxHxD)	67.8" x 38.9" x 2.2"
Packaging Dimensions (WxHxD)	74.6" x 44.5" x 11.2"
Stand Width	29.5"
TV Weight with Stand	68.6 lbs
TV Weight without Stand	61.1 lbs
Packaging Weight	95.9 lbs
VESA Mounting (W x H)	400 x 200
UPC	719192633735
OLED65B9PUA (64.5" DIAGONAL) DIM	ENSIONS/WEIGHTS/UPC
OLED65B9PUA (64.5" DIAGONAL) DIMIT TV Dimensions with Stand (WxHxD)	ENSIONS/WEIGHTS/UPC 57" x 34.2" x 9.7"
OLED65B9PUA (64.5" DIAGONAL) DIMIT TV Dimensions with Stand (WxHxD) TV Dimensions without Stand (WxHxD)	ENSIONS/WEIGHTS/UPC 57" x 34.2" x 9.7" 57" x 32.7" x 1.8"
OLED65B9PUA (64.5" DIAGONAL) DIMIT TV Dimensions with Stand (WxHxD) TV Dimensions without Stand (WxHxD) Packaging Dimensions (WxHxD)	ENSIONS/WEIGHTS/UPC 57" x 34.2" x 9.7" 57" x 32.7" x 1.8" 66" x 37.4" x 8.1"
OLED65B9PUA (64.5" DIAGONAL) DIMI TV Dimensions with Stand (WxHxD) TV Dimensions without Stand (WxHxD) Packaging Dimensions (WxHxD) Stand Width	57" x 34.2" x 9.7" 57" x 32.7" x 1.8" 66" x 37.4" x 8.1" 22"
OLED65B9PUA (64.5" DIAGONAL) DIMI TV Dimensions with Stand (WxHxD) TV Dimensions without Stand (WxHxD) Packaging Dimensions (WxHxD) Stand Width TV Weight with Stand	57" x 34.2" x 9.7" 57" x 32.7" x 1.8" 66" x 37.4" x 8.1" 22" 57.8 lbs
OLED65B9PUA (64.5" DIAGONAL) DIMI TV Dimensions with Stand (WxHxD) TV Dimensions without Stand (WxHxD) Packaging Dimensions (WxHxD) Stand Width TV Weight with Stand TV Weight without Stand	57" x 34.2" x 9.7" 57" x 32.7" x 1.8" 66" x 37.4" x 8.1" 22" 57.8 lbs 55.6 lbs
OLED65B9PUA (64.5" DIAGONAL) DIMINATION DIMI	57" x 34.2" x 9.7" 57" x 32.7" x 1.8" 66" x 37.4" x 8.1" 22" 57.8 lbs 55.6 lbs 72.1 lbs
OLED65B9PUA (64.5" DIAGONAL) DIMIT TV Dimensions with Stand (WxHxD) TV Dimensions without Stand (WxHxD) Packaging Dimensions (WxHxD) Stand Width TV Weight with Stand TV Weight without Stand Packaging Weight VESA Mounting (WxH)	57" x 34.2" x 9.7" 57" x 32.7" x 1.8" 66" x 37.4" x 8.1" 22" 57.8 lbs 55.6 lbs 72.1 lbs 300 x 200
OLED65B9PUA (64.5" DIAGONAL) DIMIT TV Dimensions with Stand (WxHxD) TV Dimensions without Stand (WxHxD) Packaging Dimensions (WxHxD) Stand Width TV Weight with Stand TV Weight without Stand Packaging Weight VESA Mounting (W x H) UPC	57" x 34.2" x 9.7" 57" x 32.7" x 1.8" 66" x 37.4" x 8.1" 22" 57.8 lbs 55.6 lbs 72.1 lbs 300 x 200 719192626416
OLED65B9PUA (64.5" DIAGONAL) DIMI TV Dimensions with Stand (WxHxD) TV Dimensions without Stand (WxHxD) Packaging Dimensions (WxHxD) Stand Width TV Weight with Stand TV Weight without Stand Packaging Weight VESA Mounting (W x H) UPC OLED55B9PUA (54.6" DIAGONAL) DIMI	57" x 34.2" x 9.7" 57" x 32.7" x 1.8" 66" x 37.4" x 8.1" 22" 57.8 lbs 55.6 lbs 72.1 lbs 300 x 200 719192626416 ENSIONS/WEIGHTS/UPC
OLED65B9PUA (64.5" DIAGONAL) DIMITON D	ENSIONS/WEIGHTS/UPC 57" x 34.2" x 9.7" 57" x 32.7" x 1.8" 66" x 37.4" x 8.1" 22" 57.8 lbs 55.6 lbs 72.1 lbs 300 x 200 719192626416 ENSIONS/WEIGHTS/UPC 48.4" x 29.2" x 9.7"
OLED65B9PUA (64.5" DIAGONAL) DIMITON D	ENSIONS/WEIGHTS/UPC 57" x 34.2" x 9.7" 57" x 32.7" x 1.8" 66" x 37.4" x 8.1" 22" 57.8 lbs 55.6 lbs 72.1 lbs 300 x 200 719192626416 ENSIONS/WEIGHTS/UPC 48.4" x 29.2" x 9.7" 48.4" x 27.7" x 1.8"
OLED65B9PUA (64.5" DIAGONAL) DIMITON D	ENSIONS/WEIGHTS/UPC 57" x 34.2" x 9.7" 57" x 32.7" x 1.8" 66" x 37.4" x 8.1" 22" 57.8 lbs 55.6 lbs 72.1 lbs 300 x 200 719192626416 ENSIONS/WEIGHTS/UPC 48.4" x 29.2" x 9.7" 48.4" x 27.7" x 1.8" 56.9" x 31.9" x 8.1"
OLED65B9PUA (64.5" DIAGONAL) DIMITY Dimensions with Stand (WxHxD) TV Dimensions without Stand (WxHxD) Packaging Dimensions (WxHxD) Stand Width TV Weight with Stand TV Weight without Stand Packaging Weight VESA Mounting (W x H) UPC OLED55B9PUA (54.6" DIAGONAL) DIMITY Dimensions with Stand (WxHxD) TV Dimensions without Stand (WxHxD) Packaging Dimensions (WxHxD) Stand Width	ENSIONS/WEIGHTS/UPC 57" x 34.2" x 9.7" 57" x 32.7" x 1.8" 66" x 37.4" x 8.1" 22" 57.8 lbs 55.6 lbs 72.1 lbs 300 x 200 719192626416 ENSIONS/WEIGHTS/UPC 48.4" x 29.2" x 9.7" 48.4" x 27.7" x 1.8" 56.9" x 31.9" x 8.1" 22"
OLED65B9PUA (64.5" DIAGONAL) DIMITY Dimensions with Stand (WxHxD) TV Dimensions without Stand (WxHxD) Packaging Dimensions (WxHxD) Stand Width TV Weight with Stand TV Weight without Stand Packaging Weight VESA Mounting (W x H) UPC OLED55B9PUA (54.6" DIAGONAL) DIMITY Dimensions with Stand (WxHxD) TV Dimensions without Stand (WxHxD) TV Dimensions without Stand (WxHxD) Packaging Dimensions (WxHxD) Stand Width TV Weight with Stand	ENSIONS/WEIGHTS/UPC 57" x 34.2" x 9.7" 57" x 32.7" x 1.8" 66" x 37.4" x 8.1" 22" 57.8 lbs 55.6 lbs 72.1 lbs 300 x 200 719192626416 ENSIONS/WEIGHTS/UPC 48.4" x 29.2" x 9.7" 48.4" x 27.7" x 1.8" 56.9" x 31.9" x 8.1" 22" 43.9 lbs
OLED65B9PUA (64.5" DIAGONAL) DIMITON D	ENSIONS/WEIGHTS/UPC 57" x 34.2" x 9.7" 57" x 32.7" x 1.8" 66" x 37.4" x 8.1" 22" 57.8 lbs 55.6 lbs 72.1 lbs 300 x 200 719192626416 ENSIONS/WEIGHTS/UPC 48.4" x 29.2" x 9.7" 48.4" x 27.7" x 1.8" 56.9" x 31.9" x 8.1" 22" 43.9 lbs 41.7 lbs
OLED65B9PUA (64.5" DIAGONAL) DIMITON D	57" x 34.2" x 9.7" 57" x 32.7" x 1.8" 66" x 37.4" x 8.1" 22" 57.8 lbs 55.6 lbs 72.1 lbs 300 x 200 719192626416 ENSIONS/WEIGHTS/UPC 48.4" x 29.2" x 9.7" 48.4" x 27.7" x 1.8" 56.9" x 31.9" x 8.1" 22" 43.9 lbs 41.7 lbs 56.2 lbs
OLED65B9PUA (64.5" DIAGONAL) DIMITON D	ENSIONS/WEIGHTS/UPC 57" x 34.2" x 9.7" 57" x 32.7" x 1.8" 66" x 37.4" x 8.1" 22" 57.8 lbs 55.6 lbs 72.1 lbs 300 x 200 719192626416 ENSIONS/WEIGHTS/UPC 48.4" x 29.2" x 9.7" 48.4" x 27.7" x 1.8" 56.9" x 31.9" x 8.1" 22" 43.9 lbs 41.7 lbs
OLED65B9PUA (64.5" DIAGONAL) DIMITY Dimensions with Stand (WxHxD) TV Dimensions without Stand (WxHxD) Packaging Dimensions (WxHxD) Stand Width TV Weight with Stand TV Weight without Stand Packaging Weight VESA Mounting (W x H) UPC OLED55B9PUA (54.6" DIAGONAL) DIMITY Dimensions with Stand (WxHxD) TV Dimensions without Stand (WxHxD) Packaging Dimensions (WxHxD) Stand Width TV Weight with Stand TV Weight with Stand Packaging Weight VESA Mounting (W x H)	ENSIONS/WEIGHTS/UPC 57" x 34.2" x 9.7" 57" x 32.7" x 1.8" 66" x 37.4" x 8.1" 22" 57.8 lbs 55.6 lbs 72.1 lbs 300 x 200 719192626416 ENSIONS/WEIGHTS/UPC 48.4" x 29.2" x 9.7" 48.4" x 27.7" x 1.8" 56.9" x 31.9" x 8.1" 22" 43.9 lbs 41.7 lbs 56.2 lbs 300 x 200
OLED65B9PUA (64.5" DIAGONAL) DIMITY Dimensions with Stand (WxHxD) TV Dimensions without Stand (WxHxD) Packaging Dimensions (WxHxD) Stand Width TV Weight with Stand TV Weight without Stand Packaging Weight VESA Mounting (W x H) UPC OLED55B9PUA (54.6" DIAGONAL) DIMITY Dimensions with Stand (WxHxD) TV Dimensions without Stand (WxHxD) Packaging Dimensions (WxHxD) Stand Width TV Weight with Stand TV Weight without Stand Packaging Weight VESA Mounting (W x H) UPC	ENSIONS/WEIGHTS/UPC 57" x 34.2" x 9.7" 57" x 32.7" x 1.8" 66" x 37.4" x 8.1" 22" 57.8 lbs 55.6 lbs 72.1 lbs 300 x 200 719192626416 ENSIONS/WEIGHTS/UPC 48.4" x 29.2" x 9.7" 48.4" x 27.7" x 1.8" 56.9" x 31.9" x 8.1" 22" 43.9 lbs 41.7 lbs 56.2 lbs 300 x 200 719192626409
OLED65B9PUA (64.5" DIAGONAL) DIMITON D	ENSIONS/WEIGHTS/UPC 57" x 34.2" x 9.7" 57" x 32.7" x 1.8" 66" x 37.4" x 8.1" 22" 57.8 lbs 55.6 lbs 72.1 lbs 300 x 200 719192626416 ENSIONS/WEIGHTS/UPC 48.4" x 29.2" x 9.7" 48.4" x 27.7" x 1.8" 56.9" x 31.9" x 8.1" 22" 43.9 lbs 41.7 lbs 56.2 lbs 300 x 200
OLED65B9PUA (64.5" DIAGONAL) DIMITON D	57" x 34.2" x 9.7" 57" x 32.7" x 1.8" 66" x 37.4" x 8.1" 22" 57.8 lbs 55.6 lbs 72.1 lbs 300 x 200 719192626416 ENSIONS/WEIGHTS/UPC 48.4" x 29.2" x 9.7" 48.4" x 27.7" x 1.8" 56.9" x 31.9" x 8.1" 22" 43.9 lbs 41.7 lbs 56.2 lbs 300 x 200 719192626409 Magic Remote Included
OLED65B9PUA (64.5" DIAGONAL) DIMITON D	57" x 34.2" x 9.7" 57" x 32.7" x 1.8" 66" x 37.4" x 8.1" 22" 57.8 lbs 55.6 lbs 72.1 lbs 300 x 200 719192626416 ENSIONS/WEIGHTS/UPC 48.4" x 29.2" x 9.7" 48.4" x 27.7" x 1.8" 56.9" x 31.9" x 8.1" 22" 43.9 lbs 41.7 lbs 56.2 lbs 300 x 200 719192626409 Magic Remote Included Yes
OLED65B9PUA (64.5" DIAGONAL) DIMITY Dimensions with Stand (WxHxD) TV Dimensions without Stand (WxHxD) Packaging Dimensions (WxHxD) Stand Width TV Weight with Stand TV Weight without Stand Packaging Weight VESA Mounting (W x H) UPC OLED55B9PUA (54.6" DIAGONAL) DIMITY Dimensions with Stand (WxHxD) TV Dimensions without Stand (WxHxD) Packaging Dimensions (WxHxD) Stand Width TV Weight with Stand TV Weight with Stand TV Weight without Stand Packaging Weight VESA Mounting (W x H) UPC ACCESSORIES INCLUDED Remote Remote Control Battery Power Cable	ENSIONS/WEIGHTS/UPC 57" x 34.2" x 9.7" 57" x 32.7" x 1.8" 66" x 37.4" x 8.1" 22" 57.8 lbs 55.6 lbs 72.1 lbs 300 x 200 719192626416 ENSIONS/WEIGHTS/UPC 48.4" x 29.2" x 9.7" 48.4" x 27.7" x 1.8" 56.9" x 31.9" x 8.1" 22" 43.9 lbs 41.7 lbs 56.2 lbs 300 x 200 719192626409 Magic Remote Included Yes Yes
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