

LG OLED TV

B6 Series

4K UHD Smart OLED TV w/ webOS™ 3.0


**ULTRAHD™
PREMIUM**

65"

55"

* Class size: See below for details.



4K Ultra HD (3840 x 2160)
OLED HDR with Dolby Vision™
Perfect Black Panel
Cinematic Color
Ultra Luminance
4K Upscaler
Pixel Dimming
webOS 3.0

OLED

LG OLED is not just a new TV; it's an entirely new category of television. OLED, short for organic light-emitting diode, is a revolutionary technology with self-lighting pixels that switch off to achieve perfect black and infinite contrast. LG OLED TVs are available in Full HD and 4K resolution.

OLED HDR with Dolby Vision™*

OLED and Dolby Vision™ together in one premium TV, delivering the next generation of picture quality.

Perfect Black Panel

OLED pixels — all 8.3 million of them — can switch off individually to achieve perfect black and infinite contrast.

PICTURE QUALITY

Ultra HD (3,840 x 2,160)	•
Perfect Mastering Engine	•
OLED HDR with Dolby Vision™	•
Perfect Black Panel	•
Cinematic Color	•
Ultra Luminance	•
4K Upscaler	•
Pixel Dimming	•

SMART TV

webOS 3.0	•
Magic Remote Control	Included
Natural Voice Recognition	•
Magic Mobile Connection	•
Universal Control Capability	•
Magic Zoom	•
LG Content Store (App Store)	•
Full Web Browser	•

SMART SHARE

Screen Share	•
Content Share	•

AUDIO

Speaker System	4.0 Channel
Output Power	40W
Sound designed by harman/kardon®	•
Mono / Stereo / Dual (MTS/SAP)	•
Dolby Digital Decoder	•
DTS Decoder	DTS- <i>HD</i>
Surround Mode	OLED Surround
Clear Voice	•
Wireless Sound Sync	•

CONNECTIVITY

Wi-Fi® Built In	802.11 a/c
Wifi Direct	•
Simplink (HDMI CEC)	•

INPUTS

HDMI	4 (HDCP 2.2)
USB	3
RF In (Antenna/Cable)	1
Composite In	1
Component In	1 (shared with composite)
Ethernet	1
Optical	1
RS232C (Mini Jack)	1

POWER

Power Supply (Voltage, Hz)	120Vac 50-60Hz
Power Consumption	TBD
Standby Mode	0.3W↓

WALL MOUNT

VESA	300x200
OLED65B6P (64.5" DIAGONAL) DIMENSIONS / WEIGHTS / UPC	
W/O Stand (WxHxD)	57.1" x 33.0" x 1.9"
W Stand (WxHxD)	57.1" x 34.7" x 8.9"
Shipping (WxHxD)	66.1" x 37.4" x 9.0"
W/O Stand Weight	49.8 lbs
W Stand Weight	57.1 lbs
Shipping Weight	75.0 lbs
UPC	719192603738

OLED55B6P (54.6" DIAGONAL) DIMENSIONS / WEIGHTS / UPC	
W/O Stand (WxHxD)	48.4" x 28.1" x 1.9"
W Stand (WxHxD)	48.4" x 29.9" x 8.9"
Shipping (WxHxD)	57.1" x 32.5" x 9.0"
W/O Stand Weight	35.7 lbs
W Stand Weight	43.0 lbs
Shipping Weight	57.3 lbs
UPC	719192603691

* Dolby Vision will be available via software update, which requires internet connection. Software update schedule will be announced on the homepage. please visit <http://www.lg.com/us/support/announcements-list>