

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>