**LG HOME ENTERTAINMENT**  
**LG 4K UHD OLED TV**

**B6T SERIES (OLED55B6T, OLED65B6T)**

*4K UHD OLED TV with HDR & Dolby Vision™*

| 55" | 65" |

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**Picture & Display Quality**
- OLED Panel (Self Lighting)
- 4K UHD (3840 x 2160)
- High Dynamic Range
- Dolby Vision™
- Perfect Black
- Enhanced Motion Clarity
- Infinite Contrast Ratio
- Wide Colour Gamut
- ULTRA Luminance Technology

**Convenience Features**
- Magic Remote & Voice Commands
- SmartShare (Intel’s WiDi, Miracast)
- Time Machine Compatible

**Smart TV Features**
- LG Smart TV - webOS 3.0
- Netflix, Stan, YouTube
- Netflix Recommended TV
- FreeviewPlus

**Audio**
- 40W Total Output
- Sound designed by harman/kardon®
- ULTRA Surround

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**Perfect Black, Explosive Colour in 4K UHD**

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**Overview**

OLED TV is the future of television.

LG OLED TV redefines television to create a unique sense of realism. This is not just a new TV, this is a whole new category of Television.

Why is OLED TV different?
LED/LCD TVs use a technology that includes a backlight, so the black scenes are diluted by this lighting that often makes black look charcoal grey.
LG OLED TV has no backlight. It delivers pure black and with that comes explosive colour.

See the difference for yourself in store now.

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**Dolby Vision™**

Look for movies and TV shows in Dolby Vision streamed on Netflix, that takes HDR footage to a new level. The picture is dynamically optimised scene by scene to deliver refined detail, natural contrast and stunning colour.

**Netflix Recommended TV**

This TV is recommended by Netflix for its features, performance, and ease of access when using and viewing Netflix.

**HDR - High Dynamic Range**

View HDR content to see enhanced graduation of contrast in the light and dark areas of an image as well as the colour to create a new level of realism.

**Enhanced Motion Clarity**

The pixels of the LG OLED TV turn on 1000 times faster than LG LED/LCD TVs. If you love watching fast motion sport, you’ll love watching it on an LG OLED TV.

**No Backlight**

With no backlight, the perfectly black background propels incredibly explosive colours. In fact, a billion colours. Just brilliant!

**Smart TV Built-In**

LG brings you an incredible range of streamed content with webOS 3.0 Smart TV* including Netflix, Stan, ABC iView and YouTube. Plus, it’s built-in, without the need for a set top box or media player connected by cable.

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**Notes:**
* Internet connection & streaming services membership (where applicable) required. Internet usage charges and conditions apply.
Freeview Plus uses HbbTV technology which combines broadcast and broadband streaming. Contents and features will vary from time to time without notice.
webOS internet browser supports HTML5, VP9 and HEVC.
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4K UHD OLED TV with HDR & Dolby Vision™

DISPLAY & PICTURE QUALITY

Screen Type OLED
Screen size 55" (138cm), 65" (164cm)
Resolution 3840 x 2160
Field Refresh Rate -
Response Time .002ms
HDR - High Dynamic Range
Dolby Vision™
Wide Colour Gamut
Picture Modes 11 (Vivid, Standard, APS, Cinema, Soccer/Cricket, Game, Photo, HDR Effect, Dolby Vision, ISF Bright Room, ISF Dark Room)
3D -
3D Glasses -
Tuner MPEG-2/4 DVB-T2 (Single)
Resolution Upscaling -

AUDIO FEATURES

Audio Output 40W
Speaker Design harman/kardon® design
Sound Channels 2.2ch
Surround Mode ULTRA Surround
Sound Modes 6
Magic Sound Tuning -
Smart Sound Mode -
Sound Sync Wireless (Bluetooth) 1 1
Audio Return Channel (ARC) 1 2

CONNECTIONS

HDMI 2.0a Input 13 (4)
USB 3.0 Input 1 (1)
USB 2.0 Input 2 (2)
RF Antenna Input 1 (1)
Component/Composite Input -
Screen Design Curved (5000r)
Colour Bit Depth 10-bit (Native)
Dynamic Colour Enhancer -
Picture Modes 11 (Vivid, Standard, APS, Cinema, Soccer/Cricket, Game, Photo, HDR Effect, Dolby Vision, ISF Bright Room, ISF Dark Room)

SMART SHARE

W x H x D with stand 1129mm x 759mm x 225mm
W x H x D without stand 1129mm x 715mm x 48.6mm
Weight with stand 18.6kg
Weight without stand 15.3kg

WEB BROWSER

EAN 8806087618020
WARRANTY

Warranty Period 1 Year Warranty - Parts and Labour

MORE INFORMATION

1 Supports HDR10 format, via HDMI, USB and selected streaming services.
2 Voice recognition feature is not available in all languages and dialects. Actual performance may vary depending on the language spoken and surrounding environment including ambient noise.
3 Dedicated USB Hard Drive (min. 40GB) required for longer recordings and live playback function (sold separately).
4 Some brands not supported, check website for details: www.lgappstv.com/appspc/oss/support.lge
5 Internet connection required. Internet usage charges and conditions apply.
6 FreeviewPlus uses HbbTV technology which combines broadcast and internet streaming. Internet connection is required. Data usage charges and conditions apply.
7 Netflix provides content in SD, HD and 4K Ultra HD. Netflix requires a steady internet connection speed of at least 25mbps to stream 4K Ultra HD content, otherwise content will be downgraded to either HD or SD quality based on the available bandwidth. Speeds of 25mbps available in limited locations and may vary depending on time of day. Please check with your internet service provider to confirm the bandwidth speed for your connection. Data usage charges apply.
8 Miracast compatible Android device required for this feature.
9 Intel’s WiDi enabled PC must be in range of the TV.
10 ‘LG TV Plus’ on compatible Android devices (minimum Android version 4.2) and iOS devices (minimum iOS version 6.1). Device must be in range, on the same Wi-Fi network as the TV.
11 Uses Bluetooth® 3.0 technology to send audio to compatible LG home audio products.
12 Designed to work with compatible LG Audio only.
13 HDMI ports support HDCP 2.2 and 60fps @ 2160p

All product specifications correct at time of printing. Specifications may change without prior notice. Customers are advised to check with your retailer before purchase.