

LG 4K UHD OLED TV

E7T SERIES (OLED65E7T)

LG OLED 4K Ultra HD with Dolby Vision™

65"

Picture & Display Quality

OLED Panel (Self Lighting)
 4K UHD (3840 x 2160)
 Active HDR (High Dynamic Range)
 Dolby Vision™
 Perfect Black
 Enhanced Motion Clarity
 Infinite Contrast Ratio
 Wide Colour Gamut

Convenience Features

Magic Remote & Voice Commands
 Smart Share (Intel's WiDi, Miracast)
 Time Machine Compatible
 HDR Game Mode
 Multi View

Smart TV Features

LG Smart TV - webOS 3.5
 Netflix, Stan, Amazon Prime Video, YouTube
 Netflix Recommended TV
 FreeviewPlus

Audio

60W Total Output
 Dolby Atmos®
 ULTRA Surround



Perfect Black, Over 1 Billion Explosive Colours

Overview

LG E7 OLED TVs feature a perfectly black screen to display over 1 billion vivid, explosive colours within an elegant Picture-on-Glass design. Active HDR with Dolby Vision™ delivers cinematic images with deeper contrast, enhanced by Dolby Atmos® atmospheric sound.

OLED Display

LG OLED TV's perfect-black screens and self-lighting pixels provide optimum picture performance with over 1 billion vividly explosive colours.

Dolby Atmos® Sound

Seamlessly integrated within this model's elegant stand, the 60W Dolby Atmos® audio system delivers a rich and atmospheric sound.

Active HDR - with Dolby Vision™

Active HDR dynamically enhances the contrast detail of all content scene-by-scene and incorporates industry-leading Dolby Vision™ HDR technology. Combined with stunning colours, LG OLED TVs deliver a truly cinematic viewing experience.

Smart TV*

LG Smart TV webOS delivers an incredible range of streamed content including Netflix, Stan, Amazon Prime Video and YouTube. Used in conjunction with the LG Magic Remote, it's easy to point, click and select your favourite shows.

* 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.

LG 4K UHD OLED TV

E7T SERIES (OLED65E7T)

LG OLED 4K Ultra HD with Dolby Vision™

DISPLAY & PICTURE QUALITY	
Screen Type	OLED
Screen size	65" (164cm)
Resolution	3840 x 2160
Field Refresh Rate (Hz)	-
Response Time	Less than 1ms
HDR10 - High Dynamic Range ¹	●
Dolby Vision™	●
HLG (Hybrid Log Gamma)	●
Wide Colour Gamut	●
Nano Cell Display Technology	-
Backlight Type	None
Perfect Black	●
Local Dimming	●
ULTRA Luminance	● (Pixel)
Screen Design	Flat
Colour Bit Depth	10-bit (Native)
Colour Master Engine	●
Picture Modes	9 (Vivid, Standard, APS, Cinema, Cricket, Game, HDR Effect, ISF Bright Room, ISF Dark Room)
HDR Picture Modes	5 (Vivid, Standard, Cinema Home, Cinema, Game)
Dolby Vision™ Picture Modes	5 (Vivid, Standard, Cinema Home, Cinema, Game)
SDR>HDR Converter	●
HDR Game Mode	●
Processor	Quad-Core
Tuner	MPEG-2/4 DVB-T2 (Single)
Resolution Upscaling	● (6-Step)
CONVENIENCE FEATURES	
Magic Remote	● (Premium)
Additional Remote	-
Voice Commands ²	●
USB Video Playback Formats	ASF/WMV/AVI (xvid, H.264/AVC) / MP4/M4V/MOV (H.264, MPEG-4, HEVC) / MKV (MPEG-2, MPEG-4, H.264, VP8, VP9, HEVC) / TS/TRP/TP/MTS/MPG / MPEG/DAT/VOB/HEVC (Up to 4096x2160p@60p 50Mbps)
USB Music Playback Formats	MP3/WAV/WMA/OGG/FLAC
USB Photo Playback Formats	JPEG/PNG/BMP
User Guide (Built-in)	●
Time Machine Compatible (HDD Recording) ³	●
Time Shift ³	●
Universal Remote Feature ⁴	●
EPG (SI - 8 days)	●
OLED Gallery	●
Multi-View	●
Magic Zoom	●
Simplink (HDMI CEC)	●
SMART TV FEATURES	
Smart TV Operating System ⁵	webOS 3.5
Wi-Fi Built-In	● (802.11ac)
4K UHD Streaming ⁷	●
Web Browser ⁵	●
FreeviewPlus (HbbTV) ⁶	●
Netflix ⁷	●
Netflix Recommended TV ⁷	●
My Channels	●

SMART SHARE	
Network File Browser	●
Miracast ⁸	●
Intel® Wireless Display (WiDi) ⁹	●
Smartphone Remote App ¹⁰	LG TV Plus
AUDIO FEATURES	
Audio Output	60W
Speaker System	3 way 6 speaker (2 x Tweeters, 2 x Mid-range, 2 x Woofers)
Audio Decoder	WMA/MPEG-1/MPEG-2/MP3/Dolby Digital/Dolby Digital Plus/LPCM/ADPCM/DTS/DTS-HD/AAC/Dolby Atmos®
Surround Mode	ULTRA Surround
Dolby Atmos®	●
harman/kardon® design	-
Sound Modes	6 (Standard, Cinema, Clear Voice III, Cricket, Music, Game)
Magic Sound Tuning	●
Smart Sound Mode	●
Sound Sync Wireless (Bluetooth) ¹¹	●
Audio Return Channel (ARC) ¹²	● (HDMI 2)
CONNECTIONS	
HDMI 2.0a ¹³	● (4)
USB 3.0 Input	● (1)
USB 2.0 Input	● (2)
RF Antenna Input	● (1)
Component/Composite Input	● (Phone Jack Type - Shared Audio)
Headphone (3.5mm) Output	● (1)
Digital (Optical) Audio Output	● (1)
LAN Port	● (1)
DIMENSIONS / REGULATORY	
TV with Stand (WxHxD)	1461mm x 904mm x 195mm
TV without Stand (WxHxD)	1461mm x 877mm x 62mm
Net Weight with Stand (kg)	23.1kg
Net Weight without Stand (kg)	21.2kg
Carton (WxHxD)	1600mm x 1015mm x 175mm
Gross Weight of Carton (kg)	30.7kg
VESA size	300 x 200 (OTW4208 wall bracket recommended)
Energy Star Rating	4 Stars
EAN	8806084439451
WARRANTY	
Warranty Period	1 Year Warranty - Parts and Labour

FURTHER INFORMATION

- Supports HDR10 format, via HDMI, USB and selected streaming services.
- 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.
- Dedicated USB Hard Drive (min. 40GB) required for longer recordings and live playback function (sold separately).
- Some brands not supported, check website for details: www.lgappstv.com/appspc/oss/support.lge
- Internet connection required. Internet usage charges and conditions apply. webOS internet browser supports HTML5, VP9 and HEVC.
- FreeviewPlus uses HbbTV technology which combines broadcast and internet streaming. Internet connection is required. Data usage charges and conditions apply.
- 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 downscaled 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.
- Miracast compatible Android device required for this feature.
- Intel's WiDi enabled PC must be in range of the TV.
- 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.
- Uses Bluetooth® 3.0 technology to send audio to compatible LG home audio products.
- Designed to work with compatible LG Audio only.
- 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.