

# UH610T (43", 49")

4K Ultra HD Smart TV



## LCD SPECIFICATION

Screen Sizes	43" (108cm) 49" (123cm)
Resolution	3840 x 2160
Backlight Type	Direct LED
Field Refresh Rate	50Hz

## BROADCASTING SYSTEM

Tuner	MPEG-2/4 DVB-T2 (HD)
HbbTV <sup>1</sup>	•

## VIDEO

Triple XD Engine	•
Resolution Upscaler	Full HD
Real Cinema 24p	•
Active Noise Reduction	•
Picture Modes	8

## AUDIO

Audio Decoder	DTS/Dolby Digital/AAC/PCM
Speakers	Stereo
Audio Output	20W Total
Surround System	Ultra Surround
Sound Modes	6

## CONVENIENCE FEATURES

Smart TV Operating System	webOS 3.0
Web Browser <sup>2</sup>	•
Magic Remote <sup>3</sup>	Compatible
Processor	Quad Core
Miracast <sup>4</sup>	•
Intel® Wireless Display (WiDi) <sup>5</sup>	•
Smartphone Remote App <sup>6</sup>	Compatible
Simplink (HDMI-CEC)	•
USB Video Playback Formats	DivX (XViD, H.264/MPEG-4 AVC)/ WMV/AVI/M4V/MOV/3GP/3G2/ MKV/TS/TP/HEVC
USB Music Playback Formats	MP3/WAV/OGG/WMA
USB Photo Playback Formats	JPEG/PNG/BMP
Wi-Fi Built-In	• (802.11 a/b/g/n)
EPG (SI - 8 days)	•
User Guide	• (Built-In)
Smart Energy Saving	•
Mobile TV On	•
Network File Browser	•
Time Machine <sup>7</sup>	• (External USB HDD Required)
Bluetooth Headphone connection	•
Quickstart+	•
Netflix <sup>8</sup>	•
Stan <sup>8</sup>	•
FreeviewPlus <sup>8</sup>	•

## CONNECTIONS

### SIDE

HDMI Input	• (1)
USB Input	• (1)

### REAR

HDMI Input	• (2)
Antenna Input	• (1)
Composite/Component Input	• (Shared)
Audio (Optical) Output	• (1)
Headphone (3.5mm) Output	• (1)
LAN Port	• (1)

## DIMENSIONS

W x H x D with Stand	43": 976mm x 633mm x 218mm 49": 1108mm x 707mm x 218mm
W x H x D without Stand	43": 976mm x 583mm x 82mm 49": 1108mm x 657mm x 82mm
Weight with stand (without stand)	43": 8.5kg (8.2kg) 49": 10.9kg (10.6kg)
VESA Size	43": 200 x 200 49": 300 x 300

## WARRANTY

1 Year Warranty - Parts and Labour

## EAN

43": 8806087617177	49": 8806087617399
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## ENERGY STAR RATING

43": 5 Stars	49": 5 Stars
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## FURTHER INFORMATION

- <sup>^</sup> Recommended Retail Price (RRP). Prices subject to change and does not include retailer charges.
- <sup>1</sup> FreeviewPlus uses HbbTV technology which combines broadcast and broadband. Internet connection is required. Data usage charges and conditions apply.
- <sup>2</sup> Internet connection required. Internet usage charges and conditions apply. WebOS internet browser supports HTML5, VP9 and HEVC.
- <sup>3</sup> Magic Remote (AN-MR650) sold separately.
- <sup>4</sup> Miracast compatible Android device required for this feature.
- <sup>5</sup> Intel WiDi enabled PC must be in range of the TV.
- <sup>6</sup> 'LG TV Plus' on compatible Android devices (Android 4.1+) and iOS devices (iOS 6.1+). Phone or tablet must be in range, on the same Wi-Fi network as the TV. Features vary by operating system.
- <sup>7</sup> External USB hard drive (min. 80GB / max. 2TB) required and sold separately.
- <sup>8</sup> Internet connection and streaming service membership (where applicable) required.

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



# UH610T (43", 49")

4K Ultra HD Smart TV



## Picture Quality

4K UHD (3840x2160)  
50Hz Field Refresh Rate  
LED Backlit  
HDR Compatible

## Convenience Features

LG Smart TV - webOS 3.0  
Quad Core Processor  
Magic Remote Compatible  
Time Machine Compatible  
SmartShare (WiDi, Miracast)  
USB Video Playback  
FreeviewPlus  
Netflix, Stan, Google Movies

## Audio

Stereo Speaker System  
20W Total Output  
Ultra Surround

## Launch Details

Available: April 2016  
43" RRP: \$1549^  
49" RRP: \$1999^



### A New Generation of LG 4K UHD TVs has arrived in 2016!

With a powerful Quad Core Processor, 6-Step Upscaler, webOS 3.0 Smart TV and HDR technology, the UH610T is a feature packed UHD series. 4K UHD TV presents an incredible level of picture quality, with four times the number of pixels of Full HD.

### 6-Step Upscaler

Upscale non ULTRA HD content  
With the 6 step UHD Upscaler Engine, all content is powerfully upscaled even closer to UHD quality, for clearer, more striking images.\*

### Multi-View

Watch two inputs, or, one TV channel and input simultaneously.

\*Image quality of upscaled content will vary based on the source resolution.

\*\* Internet connection & streaming services membership required. Internet usage charges and conditions apply. Contents and features will vary from time to time without notice. WebOS internet browser supports HTML5, VP9 and HEVC.



## HDR - High Dynamic Range

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



## Smart TV Built-In

LG brings you an incredible range of streamed content with webOS 3.0 Smart TV\*\*. Simply choose the app you want to watch. And best of all, it's built-in, without the need for a set top box or media player connected by cable.



## Time Machine Compatible

Time Machine is the built-in TV program recorder. Plug in an external hard drive and simply schedule your favourite show to record\*

\* External USB hard drive (min. 80GB / max. 2TB) required.

