

65UH605T

4K Ultra HD 100Hz Smart TV



LCD SPECIFICATION

Screen Sizes	65" (164cm)
Resolution	3840 x 2160
Backlight Type	LED
Field Refresh Rate	100Hz

BROADCASTING SYSTEM

Tuner	MPEG-2/4 DVB-T (HD)
Tuners	Single
HbbTV ¹	•

VIDEO

6-Step Upscaling	•
Triple XD Engine	•
Real Cinema 24p	•
Noise Reduction	•
Picture Modes	9

AUDIO

Speaker System	Down Firing
Sound Channels	Stereo (2-way, 4 speakers)
Audio Decoder	DTS/Dolby Digital/AAC/PCM
Audio Output	20W Total
Surround System	Ultra Surround
Sound Modes	6
Smart Sound Mode	•
Audio Return Channel	•

CONVENIENCE FEATURES

Smart TV Operating System	webOS 2.0
Web Browser ²	•
Magic Remote Voice ³	•
Processor	Quad-Core
Miracast ⁴	•
Time Machine Compatible ⁵	•
Intel® Wireless Display (WiDi) ⁶	•
Smartphone Remote App ⁷	Compatible
Universal Remote ⁸	• (HDMI connected BD Players, Set-top/Cable box, Sound Bar and HTS)
My Programmes	•
Simplink (HDMI CEC)	•
Smart Share (Network File Browser)	•
4K Ultra HD streaming ⁹	• (Youtube, Netflix)
USB Video Playback Formats	DivX (XViD, H.264/MPEG-4 AVC)/ WMV/AVI/M4V/MOV/3GP/3G2/ /HEVC 60P (up to 2160p)/MKV/TS/TP
USB Music Playback Formats	MP3/WAV/OGG/WMA/DTS/Dolby Digital
USB Photo Playback Formats	JPEG/PNG/BMP
Wi-Fi Built-In	• (802.11n)
EPG (SI - 8 days)	•
User Guide	• (Built-In)

CONNECTIONS

SIDE	
USB Input	• (1)
REAR	
HDMI 2.0 Input ¹⁰	• (2)
Antenna Input	• (1)
Composite/Component Input	• (Shared)
Audio (Optical) Output	• (1)
LAN Port	• (1)

DIMENSIONS

W x H x D with Stand	1460mm x 902mm x 263mm
W x H x D without Stand	1460mm x 846mm x 59mm
Weight with stand (without stand)	27.4kg (27.0kg)
VESA Size	300 x 300

WARRANTY

1 Year Warranty - Parts and Labour

EAN

8806087769456

ENERGY STAR RATING

6 Stars

FURTHER INFORMATION

¹ Recommended Retail Price (RRP). Prices subject to change and does not include retailer charges.
² FreeviewPlus uses HbbTV technology which combines broadcast and broadband. Internet connection is required. Data usage charges and conditions apply.
³ Internet connection required. Internet usage charges and conditions apply. WebOS internet browser supports HTML5, VP9 and HEVC.
⁴ 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.
⁵ Miracast compatible Android device required for this feature.
⁶ Dedicated USB Hard Drive (min. 40GB) required for longer recordings and live playback function (sold separately).
⁷ Intel WiDi enabled PC must be in range of the TV.
⁸ 'LG TV Plus' on compatible Android devices (Android 4.1+). Phone must be in range, on the same Wi-Fi network as the TV.
⁹ Some brands not supported, check product for details.
¹⁰ 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.
¹¹ HDMI Port 1 supports 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.



UH605T (65")

4K Ultra HD 100Hz Smart TV



Picture Quality

4K Ultra HD (3840x2160)
100Hz Field Refresh Rate

Convenience Features

LG Smart+ TV - webOS 2.0
Magic Remote
Quad Core Processor
FreeviewPlus
Miracast
Time Machine Compatible
USB Media Playback
Netflix

Audio

20W Total Output
Ultra Surround
Smart Sound Mode

Launch Details

Available: June 2016



Magic Remote

Pointing, Wheel, and Voice – an easy yet highly advanced TV remote.

webOS 2.0

webOS 2.0 Smart TV

LG webOS Smart TV+ for quick and simple access to the content you love most. Uniquely engineered, it's Smart TV made simple.

NETFLIX

Netflix

Netflix brings an amazing range of TV shows, movies and documentaries for a low price each month, without any lock-in contracts.

