

# UG880T (79")

Curved 4K Ultra HD webOS Smart TV



## LCD SPECIFICATION

Screen Size	79" (200cm)
Resolution	3840 x 2160
Backlight Type	Full LED
MCI <sup>1</sup>	800
Field Refresh Rate	200Hz
Local Dimming	●
Curvature	6600mm Radius

## BROADCASTING SYSTEM

Tuner	MPEG-2/4 DVB-T2 (HD)
Tuners	Twin
HbbTV <sup>2</sup>	●

## VIDEO

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

## 3D

3D Type	Cinema 3D (FPR)
3D Glasses	● (4 glasses)

## AUDIO

Sound Channels	Stereo (2-way, 4 speakers)
Total Audio Output	40W
Surround System	Ultra
Sound Modes	6
Audio Decoder	DTS/Dolby Digital/AAC/PCM
Smart Sound Mode	●
Audio Return Channel	●

## CONVENIENCE FEATURES

Smart TV Operating System	webOS
Web Browser <sup>3</sup>	●
FreeviewPlus <sup>4</sup>	●
Magic Remote Voice <sup>5</sup>	● (Supports Australian English)
Processor	Dual Core Plus
Miracast <sup>6</sup>	●
Smart Mobile Link (MHL 2.0) <sup>7</sup>	●
Time Machine <sup>8</sup>	●
Skype <sup>9</sup>	Compatible
Intel <sup>®</sup> Wireless Display (WiDi) <sup>10</sup>	●
Smartphone Remote App <sup>11</sup>	Compatible
Universal Remote <sup>12</sup>	● (HDMI connected BD Players, Set-top/Cable box, Sound Bar and HTS)
Simplink (HDMI-CEC)	●
Smart Share (DLNA)	●
Wireless Sound Sync <sup>13</sup>	●
4K Ultra HD Streaming <sup>14</sup>	● (Netflix)
USB Video Playback Formats	DivX (XVID, H.264/MPEG-4 AVC)/ WMV/AVI/M4V/MOV/3GP/3G2/M2TS /HEVC 60P (up to 2160p)/MKV/TS/TP
USB Music Playback Formats	MP3/WAV/OGG/WMA
USB Photo Playback Formats	JPEG/PNG/BMP
Wi-Fi Built-In	●
EPG (SI - 8 days)	●
User Guide	● (Built-In)
Energy Saving Mode	●
Dual Play	● (Glasses Sold Separately)

## CONNECTIONS

### SIDE

HDMI Input	● (4)
USB 2.0 Input	● (2)
USB 3.0 Input	● (1)

### REAR

Antenna Input	● (1)
Composite Input	● (1)
Component Input	● (1)
Audio (Optical) Output	● (1)
Headphone (3.5mm) Output	● (1)
LAN Port	● (1)

## DIMENSIONS

W x H x D with Stand	1769mm x 1063mm x 344mm
W x H x D without Stand	1769mm x 1032mm x 76mm
Weight with stand (without stand)	62.9.7kg (55.3kg)
Weight in Carton	69.6kg
VESA Size	600 x 400

## WARRANTY

	1 Year Warranty - Parts and Labour
--	------------------------------------

## EAN

	8806087198324
--	---------------

## ENERGY STAR RATING

	5 ½ Stars
--	-----------

## FURTHER INFORMATION

<sup>^</sup> Recommended Retail Price (RRP). Prices subject to change and does not include retailer charges.

<sup>1</sup> Motion Clarity Index (MCI) is a dynamic indicator of the clarity of fast moving objects on LG TVs. MCI incorporates the panel frame rate, motion interpolation image processing and backlight scanning technology – all of which work together to reduce blur in fast moving video content like action movies and sports.

<sup>2</sup> HbbTV is a web based broadcast.

<sup>3</sup> Internet connection required. Internet usage charges and conditions apply. webOS internet browser supports HTML5.

<sup>4</sup> Freeview Plus uses HbbTV technology which combines broadcast and broadband. Internet connection is required. Data usage charges and conditions apply.

<sup>5</sup> 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.

<sup>6</sup> Miracast compatible Android device required for this feature.

<sup>7</sup> MHL enabled Android Smartphone or Tablet & MHL cable required (sold separately).

<sup>8</sup> Dedicated USB Hard Drive (min. 40Gb) required for longer recordings and live playback function (sold separately). Internal Memory capacity is 4.2GB.

<sup>9</sup> Video call camera (AN-VC500) required and sold separately

<sup>10</sup> Intel WiDi enabled PC must be in range of the TV.

<sup>11</sup> 'LG TV Remote - webOS' on compatible Android devices (Android 4.0+) and iOS devices (iOS 6.1+). Phone must be in range, on the same Wi-Fi network as the TV.

<sup>12</sup> Some brands not supported, check product for details.

<sup>13</sup> Uses Bluetooth 3.0 technology to send audio to compatible LG home audio products

<sup>14</sup> 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 downsampled 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.

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



# UG880T (79")

Curved 4K Ultra HD webOS Smart TV



## Design

Curved Screen  
Auditorium Stand  
Slim and Narrow Bezel

## Picture Quality

Ultra HD (3840x2160)  
Direct LED Backlit with Local Dimming  
200Hz Field Refresh Rate  
IPS Panel

## Convenience Features

LG Smart TV - webOS  
Magic Remote  
Dual Core Plus Processor  
Cinema 3D  
SmartShare  
Twin HD Tuner (Watch and Record)  
FreeviewPlus  
USB Media Playback  
Netflix

## Audio

40W Total Output  
Ultra Surround

## Launch Details

Available: March 2015  
RRP^: \$10,999



### An immersive 4K Ultra HD experience on a curved screen

When style is of the essence in your home, LG's curved 4K Ultra HD TV makes an impact. A breathtaking viewing experience with incredibly crisp vision, even when viewed from close distances; with over 8 million pixels and four times the definition of Full HD TV panels, you really notice the 4K Ultra HD difference.\* The IPS Panel used by LG is the reason why LG TVs have amazingly clear, consistent and sturdy screens, combined with local dimming LED backlights for enhanced image contrast. This Smart TV is powered by our webOS operating system., providing quick and simple access to the content\* you love most.

*\* Ultra HD broadcasting not available in Australia. 4K Ultra HD content is available from other sources. Image quality of upscaled content will vary based on the source resolution. \* Internet connection required. Internet usage charges and conditions apply.*



### 6-Step Upscaling

Upscale non-4K ULTRA HD content  
The 4K ULTRA HD Engine upscaler enhances the detail of non-4K ULTRA HD content in 6 stages to augment the image clarity closer to ULTRA HD quality.



### IPS Panel

LG IPS panels allow you to enjoy lifelike picture quality with minimal variation from wider viewing angles. Featuring superior consistency in colour temperature and less change in contrast, LG IPS panels boast excellent image reproduction.



### Dare to be different

When style is of the essence in your home, our curved 4K Ultra HD TV makes an impact.



^ Recommended Retail Price (RRP) is shown inc GST. Prices subject to change and does not include retailer charges.