# **UHD TV**



**Product Sheet** 

#### **UHD/4K Panel**

LG UHD 4K TVs offer a breathtaking viewing experience with incredibly crisp imaging, whatever the size of the screen and whatever you love to watch.



webOS Smart TV - to watch Stan, Netflix and Amazon Prime Video.

### DTS Virtual:X

DTS Virtual:X gives you the experience of surround-like sound – without an array of speakers and wires placed around the room – for a more immersive experience.

## Al ThinQ™ with Google Assistant

LG AI ThinQ™ TV's let you access the enormous power of Google Assistant through your LG TV's Magic Remote or compatible smart device.8







Enjoy crystal-clear picture quality on even the biggest screens, thanks to Ultra High Definition technology. The LG 4K UM73 delivers breath-takingly realistic screen resolution and superb DTS Virtual:X surround sound-like audio. All of this and you can easily access your favourite streaming apps, using your voice-activated LG Magic Remote<sup>3</sup>.

ww.lg.com/au v1 - 4/18

UM73	
(70")	

### UHD TV with LG AI ThinQ

<b>(</b>	LG
	Life's Good

DISPLAY & PICTURE QUALITY		SMART SHARE FEATURES	
Screen Type	LED/LCD	Network File Browser	•
Screen size	70" (178cm)	Miracast 13	•
Resolution	3840 x 2160	Smartphone Remote App <sup>14</sup>	LG TV Plus
Motion Rate	Tru Motion 100 with backlight scanning	AUDIO FEATURES	
HDR Format <sup>1</sup>	HDR10, HLG	Audio Output	20W
Wide Colour Gamut	-	Speaker System	Stereo (2 x Full-range)
Nano Cell Technology	-	Audio Decoder	AC3, HE-AAC, AAC, MP2, MP3, PCM, DTS, DTS-HD, DTS Express, WMA, apt-X, ADPCM, LPCM, MPEG-1, Dolby Digital, Dolby Digital Plus
Backlight Type	Direct	Virtual Surround	DTS Virtual:X
Absolute Black	-	Bluetooth Headphone Compartible	• (Bluetooth 5)
Local Dimming	-	WiSA Speaker 2.0Ch Compatible 15	-
ULTRA Luminance	-	Sound Modes	6 (Standard, Cinema, Clear Voice III, Cricket (Sports), Mus Game)
Picture Modes	9 (Vivid, Standard, APS, Cinema, Cricket, Game, HDR Effect, ISF Bright Room, ISF Dark Room)	Al Sound	•
HDR Picture Modes	5 (Vivid, Standard, Cinema Home, Cinema, Game)	Phone Bluetooth Connectivity	• (Music)
Dolby Vision ™ Picture Modes	-	Sound Sync Wireless (LG TV) 16	•
Colour Bit Depth	10-bit Processing	Audio Return Channel (ARC) 17	ARC (HDMI 2)
Image Processor	Quad-core	CONNECTIONS	
Tuner	MPEG-2/4 DVB-T2 (Single)	HDMI <sup>18</sup>	• (3)
Resolution Upscaling <sup>2</sup>	4K Upscaler	USB 2.0	• (2)
Al Picture	-	RF Antenna Input	• (1)
Al Brightness (HDR content only)	-	Component/Composite Input	• (Phone Jack Type - Shared Audio)
Motion Pro (Black Frame Insertion)	-	Headphone (3.5mm) Output	<del>-</del>
Noise Reduction	•	Digital (Optical) Audio Output	• (1)
		LAN Port	• (1)
CONVENIENCE FEATURES		DIMENSIONS AND REGULATORY	
Magic Remote	•	TV with Stand (WxHxD)	1578mm x 984mm x 299mm
Intelligent Voice Control <sup>3</sup>	•	TV without Stand (WxHxD)	1578mm x 913mm x 91mm
Electronic Programme Guide (SI - 8 days)	•	Net Weight with Stand (kg)	31.4kg
User Guide (Built-in)	•	Net Weight without Stand (kg)	30.7kg
Time Machine Compatible <sup>4</sup>	•	Carton (WxHxD)	1705mm x 1075mm x 228mm
Time Shift	•	Gross Weight of Carton (kg)	39.7kg
Universal Remote Feature <sup>5</sup>	•	VESA size	600 x 400
USB Video Playback Formats	ASF/WMV/AVI (Xvid, H.264/AVC)/ MP4/M4v/MOV (H.264, H.265, MPEG-4, HEVC)/ MKV (MPEG-2, MPEG-4, H.264, H.265, VP8, VP9, HEVC) SHVC/TS/TRP/TP/MTS/MPG/3GP/3G2 MPEG/DAT/VOB/HEVC (Up to 4096x2160p@60p)	Energy Star Rating	5 Stars
USB Music Playback Formats	MP3/WAV/WMA/OGG/FLAC	EAN	70": 8806098394050
USB Photo Playback Formats	JPEG/PNG/BMP	WARRANTY PERIOD	
Gallery			1 Year Warranty - Parts and Labour
Multi-View		FURTHER INFORMATION	
Simplink (HDMI CEC)	•		ning conicos UDP broadcaste surrently not available in Avature
Variable Refresh Rate (VRR) <sup>6</sup>		2 Image quality of upscaled content will vary ba	
` '	•		nguages and dialects. Depending on ambient noise, voice clarity and mands may not always deliver or respond to the requested command.
Auto Low Latency Mode (ALLM) 6	•	4 Dedicated USB Hard Drive (80GB ~ 2TB) requ	uired for recording and live playback function (sold separately).
SMART TV FEATURES		6 Feature activated when connected to a comp	
Al ThinQ 7	•	7 AI ThinQ feature is not available in all languages and dialects. Depending on ambient noise, voice clarity and availad content or source material, voice commands may not always deliver or respond to the requested command. 8 Wi-Fi network and Google Account required. Controlling devices and features requires compatible smart devices Features and services may be changed without notice. To learn more, visit LC.com. Google is a trademark of Google.	
Smart TV Operating System	webOS 4.5 Smart TV		
Works with Google Assistant <sup>8</sup>	•	LLC.	
Home Dashboard	•	9 Internet connection required. Internet usage charges and conditions apply. WebOS internet browser supports HTMLS, VP9 and HEVC. Content and features will vary from time to time without notice.  10 FreeviewPlus uses HbbTV technology which combines broadcast and internet streaming. Internet connection is required. Data usage charges and conditions apply.  11 Subscription membership required. Netflix provides content in SD, HD and 4K Ultra HD. Netflix requires a steady	
Wi-Fi	● (802.11ac)		
4K UHD Streaming	•		
Web Browser <sup>9</sup>	•		to stream 4K Ultra HD content, otherwise content will be downscaled bandwidth. Speeds of 25mbps available in limited locations and may va
FreeviewPlus (HbbTV) 10	•	depending on time of day. Data usage charges at 12 Google Assistant enabled device required, so	apply.
Netflix <sup>11</sup>	•	13 Miracast compatible Android device required	d for this feature.
Google Home Compatible 12	•	14 LG TV Plus' on compatible Android devices ( the same Wi-Fi network as the TV.	(Android 4.2+) and iOS devices (iOS 6.1+). Device must be in range, or
Coogle Frome Companie		15 WiSA compatible speakers required to use t 16 Uses Bluetooth® 5 technology to send audio	
		17 Designed to work with compatible LG Audio 18 SM86, SM81, UM76, UM73: HDMI ports su	

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