

UHD TV

UN73

(65", 55", 50", 43")

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.

SmartTV²⁰

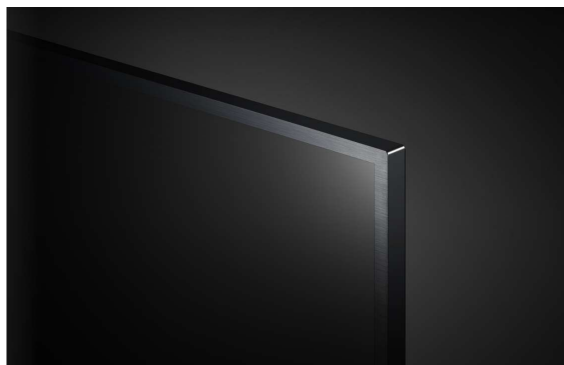
webOS Smart TV - to watch Stan, Netflix and Amazon Prime Video.

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.

AI 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



www.lg.com/au		V1 - 4/18	
UN73 (65", 55", 50", 43")		UHD TV with LG AI ThinQ	
LG		LG Life's Good	
DISPLAY & PICTURE QUALITY			
Screen Type	LED/LCD		
Screen size	43" (108cm), 50" (126cm), 55" (139cm), 65" (164cm)		
Resolution	3840 x 2160		
Motion Rate	Tru Motion 100 with backlight scanning		
HDR Format ¹	HDR10, HLG		
Dolby Vision IQ™ ¹	-		
HDR10 Pro ¹	●		
Wide Colour Gamut	-		
Nano Cell Technology	-		
Backlight Type	Direct		
Perfect Black	-		
Local Dimming	-		
ULTRA Luminance	-		
Picture Modes	10 (Vivid, Standard, FILMMAKER MODE™, APS, Cinema, Cricket, Game, HDR Effect, ISF Bright Room, ISF Dark Room)		
HDR Picture Modes	5 (Vivid, Standard, FILMMAKER MODE™, Cinema Home, Cinema)		
Dolby Vision™ Picture Modes	-		
Colour Bit Depth	10-bit Processing		
Image Processor	Quad-core Processor 4K		
Tuner	MPEG-2/4 DVB-T2 (Single)		
Resolution Upscaling ²	4K Upscaler		
AI Picture	-		
AI Brightness	-		
Auto Genre Selection	-		
FILMMAKER MODE™	●		
Motion Pro (Black Frame Insertion)	-		
Noise Reduction	●		
High Frame Rate (HFR) ³	-		
CONVENIENCE FEATURES			
Magic Remote	●		
Intelligent Voice Control ⁴	●		
Hands-Free Voice Control ⁵	-		
Electronic Programme Guide (SI - 8 days)	●		
User Guide (Built-in)	●		
Time Machine Compatible ⁶	●		
Time Shift	●		
Universal Remote Feature ⁷	●		
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, HEVC) SHVC/TS/TRP/TP/MTS/MPEG/3GP/3G2/MPEG/DAT/VOB/HEVC / VP9 & AV1 (Up to 4096x2160 @ 60p)		
Music Playback Formats	MP3/WAV/WMA/OGG/FLAC		
Photo Playback Formats	JPEG/PNG/BMP		
Gallery	-		
Sports Alert ⁸	●		
SIMPLINK (HDMI CEC)	●		
GAMING FEATURES			
Variable Refresh Rate (VRR) ⁹	-		
Nvidia G-Sync ¹⁰	-		
AMD FreeSync	-		
HGiG Mode	●		
Auto Low Latency Mode (ALLM) ¹¹	●		
WARRANTY PERIOD			
Warranty Period	1 Year Warranty - Parts and Labour		
AUDIO FEATURES			
Audio Output	20W		
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		
Virtual Surround	Ultra Surround		
Bluetooth Music Playback	● (Bluetooth 5)		
WISA Speaker 2.0ch Compatible ¹²	-		
Sound Modes	6 (Standard, Cinema, Clear Voice III, Cricket (Sports), Music, Game)		
AI Sound	●		
Headphone Bluetooth Compatible	● (Bluetooth 4.2+)		
Bluetooth Surround Compatible ¹³	●		
Sound Sync Wireless (LG TV) ¹⁴	●		
Audio Return Channel (ARC) ¹⁵	●		
SMART TV FEATURES			
AI ThinQ ¹⁶	●		
Smart TV Operating System	webOS 5.0 Smart TV		
Google Assistant ¹⁷	●		
Amazon Alexa ¹⁷	●		
Works with Apple HomeKit ¹⁷	●		
Home Dashboard	●		
Wi-Fi	● (802.11ac)		
4K UHD Streaming	●		
Web Browser ¹⁸	-		
FreeviewPlus (HbbTV) ¹⁹	●		
Netflix ²⁰	●		
Disney+ ²⁰	●		
AppleTV ²⁰	●		
Google Home Compatible ²¹	●		
SMART SHARE FEATURES			
Network File Browser	●		
Miracast ²²	●		
Smartphone Remote App ²³	LG TV Plus		
Works with Apple AirPlay ²⁴	●		
CONNECTIONS			
HDMI ²⁵	● (3)		
USB 2.0	● (2)		
RF Antenna Input	● (1)		
Component/Composite Input	● (1)		
Headphone (3.5mm) Output	-		
Digital (Optical) Audio Output	● (1)		
LAN Port	● (1)		
DIMENSIONS AND REGULATORY			
TV with Stand (WxHxD)	65": 1463mm x 914mm x 271mm 55": 1244mm x 786mm x 231mm 50": 1130mm x 722mm x 231mm 43": 973mm x 623mm x 216mm		
TV without Stand (WxHxD)	65": 1463mm x 850mm x 88mm 55": 1244mm x 726mm x 87mm 50": 1130mm x 663mm x 87mm 43": 930mm x 572mm x 85mm		
TV Stand (WxD)	65": 1324mm x 269mm 55": 1129mm x 231mm 50": 1039mm x 231mm 43": 809mm x 216mm		
Net Weight with Stand (kg)	65": 21.6kg 55": 14.5kg 50": 11.5kg 43": 8.1kg		
Net Weight without Stand (kg)	65": 21.3kg 55": 14.3kg 50": 11.3kg 43": 8.0 kg		
Carton (WxHxD)	65": 1600mm x 970mm x 190mm 55": 1360mm x 835mm x 175mm 50": 1215mm x 775mm x 175mm 43": 1060mm x 660mm x 152mm		
Gross Weight of Carton (kg)	65": 28.4kg 55": 19.5kg 50": 14.5kg 43": 10.2kg		
VESA size	65", 55": 300 x 300 50", 43": 200 x 200		
Energy Star Rating	65": 5 Stars 55": 4 ½ Stars 50": 4 ½ Stars 43": 4 Stars		
EAN	65": 8806098666935 55": 8806098666942 50": 8806098666966 43": 8806098666980		

FURTHER INFORMATION

- 1 HDR playback for HDMI, USB and IPTV streaming services. HDR broadcasts currently not available in Australia.
2 Image quality of upscaled content will vary based on the source resolution.
3 Feature activated when showing HFR content and connected to a compatible device.
4 Voice Control feature is not available in all languages and dialects. Depending on ambient noise, voice clarity and available content or source material, voice commands may not always deliver or respond to the requested command.
5 ThinQ TV control voice commands are supported. Ambient noise, language, dialect and voice clarity restrictions apply.
6 Dedicated USB Hard Drive required for recording and live playback function (sold separately).
7 Some brands not supported, check website for details: www.lgappstv.com/appspc/oss/support/lge
8 Features and services may change without notice.
9 Feature activated when connected to a compatible device and compatible content.
10 Only RTX 20-series and GTX 16-series GPUs will support G-SYNC Compatible with LG OLED TVs.
11 Feature activated when connected to a compatible device and capable content.
12 WISA compatible speakers required to use this feature. Sold Separately.
13 Feature requires two matching compatible Bluetooth Speakers (others (JBL Clip 3, Go 2, Bose Soundlink Micro and Mini 2, UE Wonderboom, Marshall Stockwell II, B&O Beoplay P2, Canton LX-C600, Sony SRS-XB22).
14 Uses Bluetooth® 5 technology to send audio to compatible LG home audio products.
15 Designed to work with compatible LG Audio only.
16 AI ThinQ feature is not available in all languages and dialects. Depending on ambient noise, voice clarity and available content or source material, voice commands may not always deliver or respond to the requested command.

- 17 Google Assistant™ and Amazon Alexa™ functionality require an internet connection as well as a Google or Amazon Account (as applicable).
Apple AirPlay® requires a Wi-Fi connection. Controlling devices and features requires compatible smart devices. Subscriptions may be required to access certain content. Some features and services may be changed without notice. Depending on language, voice clarity and available content or source material, voice commands may not always deliver or respond to the requested command. Google is a trademark of Google LLC. Amazon, Alexa and all related logos and motions are trademarks of Amazon.com, Inc. or its affiliates. AirPlay is a trademark of Apple Inc.
18 Internet connection required. Internet usage charges and conditions apply. WebOS internet browser supports HTML5, VP9 and HEVC.
19 FreeviewPlus uses HbbTV technology which combines broadcast and internet streaming. Internet connection is required. Data usage charges and conditions apply.
20 Subscription membership required. Content in SD, HD and 4K Ultra HD. 4K Ultra HD requires a steady internet connection speed of at least 25Mbps to stream, 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. Data usage charges apply.
21 Google Assistant enabled device required, sold separately.
22 Miracast compatible Android device required for this feature.
23 LG TV Plus™ on compatible Android devices (Android 4.2+) and iOS devices (iOS 6.1+). Device must be in range, on the same Wi-Fi network as the TV.
24 Apple AirPlay 2™ and HomeKit® requires a Wi-Fi connection. Controlling devices and features requires compatible smart devices. Subscriptions may be required to access certain content. Some features and services may be changed without notice. Depending on language, voice clarity and available content or source material, voice commands may not always deliver or respond to the requested command. AirPlay® and HomeKit® are trademarks of Apple Inc.
25 NANOB6, 86UNB1: HDMI ports 1 & 2 support HDCP 2.3, 120fps @2160p.