UHD TV

UN81 (86")

Product Sheet



LG UHD TV was made to entertain by taking everything you watch to a new level. Whether it's cinema, sports, or games, it delivers realistic images with vivid colour and fine detail in up to four times the definition of Full HD.

*Native 4K content is required for full 4K resolution effect.

a7 Gen3 Al Processor 4K

The powerful a7 Gen3
Processor delivers spectacular
viewing and sound experience
by enhancing picture and sound
sources. It delivers amazing
viewing experiences no matter
what the source.

ThinQ AI

TV takes a giant leap forward. Transform your TV into a central hub with intelligent ThinQ Al¹⁶. With natural voice recognition, LG ThinQ Al allows you to command and control your Home IoT ecosystem. With Google Assistant and Amazon Alexa built-in, LG ThinQ Al makes life so much more convenient.

Dolby Vision IQ & Atmos

Enjoy professionally mastered visual and sound at home. Watch Dolby enhanced movies the way they should be - absolutely breathtakingly¹. With Dolby Vision IQ, the screen brightness, colour and contrast are intelligently adjusted for content and lighting conditions. Plus, Dolby Atmos delivers an immersive audio experience, for maximum enjoyment.

A World of Entertainment

Dive into a wide variety of content to choose from with Disney+, the Apple TV app and Netflix²⁰. From the latest movies, TV shows, and documentaries, to live sports and more, find them all in one place.

Just sit back and enjoy.

*Apple, the apple logo, and Apple TV are trademarks of Apple Inc, registered in the US and other countries. Apple TV+ is a trademark of Apple Inc.

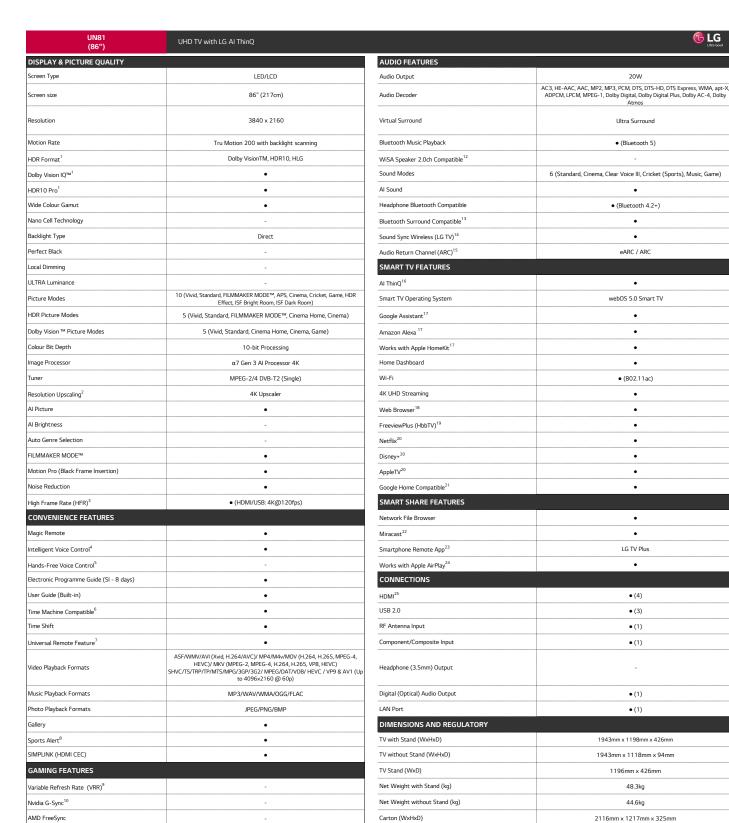








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FURTHER INFORM	AHON

Auto Low Latency Mode (ALLM)¹¹

WARRANTY PERIOD

Warranty Period

HGiG Mode

- 1 HDR playback for HDMI, USB and IPTV streaming services. HDR broadcasts currently not available in Australia
- 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 ThinG TV control voice commands are supported. Ambient noise, language, dialect and voice darity 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 Butecototh Speakers (others (IDE) (10 CID) 3, Go 2, Bose Soundlink Micro and Mini 2, UE

1 Year Warranty - Parts and Labour

- 12 W/Ns. compatible speakers required to use this feature. Sold Separately
 13 Feature requires two matching compatible Blueborth Speakers (others (JBL Clip 3, Go 2, Bose Soundlink Micro and Mini 2, UE
 Wonderboom, Marshall Stockewell II, B&O Beoplay P2, Canston LX-C800, Sony SRS-XB22)
 14 Uses Bluetooth's 1 Stenhology to send audio to compatible LG home audio products.
 15 Designed to work with compatible LG Audio only.
 16 Al ThinG Feature is not available in all languages and dialects. Depending on ambient noise, voice darity and available content 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). 17 Google Assistant* and Amazon Alexa* "functionality require an internet connection as well as a Google or Amazon Account (as applicable). Apple AirDay* requires a Wh-F connection. Controlling devices and features requires compatible smart devices. Subscripts 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 HTMLS, VP9 and HEVC.

 19 FreeviewPlay uses HbDYT Vechnology 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. AK 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 Ind TP Jei'c on compatible Android device required, sold of US devices (IOS 6.1+). Device must be in range, on the same Wi-Fi network as

63.1kg

600 x 400

4 ½ Stars

8806098711789

Gross Weight of Carton (kg)

VESA size

EAN

Energy Star Rating

- 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
- 23 LG 1V PUIS On compatible Purport upon uservace (remote any mode).

 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 NANO80, 75UN81, UN73: HDMI ports support HDCP 2.2, 60fps @ 2160p