



## LG 50UR91006LA.AEK TV 127 cm (50") 4K Ultra HD Smart TV Wi-Fi

**Brand :** LG

**Product code:** 50UR91006LA.AEK

**Product name :** 50UR91006LA.AEK

- Sharp 4K Ultra HD picture & AI Sound Pro, driven by the smart α5 AI processor
- Super slim design with stylish stand
- webOS smart platform with Freeview Play, Netflix, Disney+ and more
- Instant movie theatre with FILMMAKER mode and HDR
- Enhance your gaming experience with built in Game Optimiser & ALLM

LG LED UR91 50" 4K Smart TV, 2023

LG 50UR91006LA.AEK. Display diagonal: 127 cm (50"), HD type: 4K Ultra HD, Display technology: LED. Smart TV. Native aspect ratio: 16:9. Wi-Fi



Display		Power	
Display diagonal *	127 cm (50")	Energy efficiency class (SDR) *	F
HD type *	4K Ultra HD	Energy efficiency class (HDR) *	G
Display technology *	LED	Energy consumption (SDR) per 1000 hours *	64.8 kWh
Native aspect ratio *	16:9	Energy consumption (HDR) per 1000 hours *	95 kWh
TV tuner		Power consumption (sleep)	0.5 W
Tuner type *	Analog & digital	Energy saving mode	✓
Auto channel search	✓	Energy efficiency scale	A to G
Smart TV		Technical details	
Smart TV *	✓	Sound technology	AI Sound Pro (Virtual 5.1.2 Up-mix)
Operating system installed *	WebOS	Processor	α5 AI Processor 4K Gen6
Operating system version	23	Weight & dimensions	
Screen mirroring	✓	Width (with stand)	1123 mm
Apple AirPlay 2 support	✓	Depth (with stand)	260 mm
Video apps	All 4, Amazon Prime Video, Apple TV, BBC iPlayer, BritBox, Chili, DAZN, Disney+, Freeview Play, ITV Hub, My5, NOW TV, Netflix, Rakuten TV, Twitch, YouTube	Height (with stand)	721 mm
		Weight (with stand)	16.8 kg
		Width (without stand)	1123 mm
Music apps	Amazon Music, Apple Music, BBC Sounds, Deezer, Spotify, Tidal	Depth (without stand)	29.7 mm
		Height (without stand)	652 mm
Sports apps	DAZN	Weight (without stand)	13 kg
Audio		Stand width	50 cm
Number of speakers *	2	Stand depth	26 cm
RMS rated power *	20 W	Packaging data	
Sound modes	AI Sound Pro, Clear Voice Pro	Screws included	✓
Enhanced Audio Return Channel (eARC)	✓	Quick installation guide	✓
		Quick start guide	✓

Network		Packaging data	
Wi-Fi *	✓	User guide	✓
Bluetooth *	✓	Manual	✓
Wi-Fi Direct	✗	Package width	1215 mm
Miracast	✓	Package depth	172 mm
Design		Package height	810 mm
VESA mounting *	✓	Package weight	20.1 kg
On/off switch	✗	Package type	Box
Stand type	Center stand	Packaging content	
Performance		Mounting kit	✗
High Dynamic Range (HDR) technology	High Dynamic Range 10 Pro (HDR10 Pro), Hybrid Log-Gamma (HLG)	Cables included	AC
Game mode	✓	Remote control included	✓
Subtitles function	✓	Remote control type	Magic Remote
Dolby Vision	✗	Smart Remote included	✓
Ambient light sensor	✓	E-manual	✓
Backlight dimming technology	Local Dimming	Other features	
High Dynamic Range (HDR) supported *	✓	Hybrid Log-Gamma (HLG)	✓
Dimming type	Local Dimming	3D	✗
Processor cores	4	Wall bracket	✗
Multi-screen	✗	Motion control	✗
AMD FreeSync	✗	Batteries included	✓
NVIDIA G-SYNC	✗	No gap wall-mount	✗
4K Ultra HD upscaling	✓	Near Field Communication (NFC)	✗
Auto standby	✓	Apple HomeKit support	✓
Parental control	✓	Cable management	✓
USB recording	✓	Built-in soundbar	✗
USB playback	✓	Twin tuner	✗
DVD player	✗	Instant Game Response	✓
Ports & interfaces		One Connect port	✗
HDMI version	2.0	Annual energy consumption	90.072 kWh
Audio Return Channel (ARC)	✓	HDMI	✓
Ethernet LAN (RJ-45) ports	1	Auto digital tuning	✓
Digital audio optical out	1	Country of origin	South Korea
RF ports quantity	2	Headphone connectivity	Bluetooth
RF input	2	Mains power	✓
Common interface (CI) *	✓	Picture mode	Vivid, Standard, Eco, Cinema, Sports, Game, Filmmaker, (ISF)Expert(Bright Room), (ISF)Expert(Dark Room)
HDMI ports quantity *	3	Aerial input	2
Management features		DVB	DVB-T2/T, DVB-C, DVB-S2/S
Voice control	✓	Digital audio out	1
Electronic Programme Guide (EPG)	✓	Stand	Yes
Picture-in-Picture	✗	Smart TV applications	BBC iPlayer, ITV Player, All 4, My5, UKTV, Explore Freeview Play, Britbox, STV Player, RTE Player, NOW TV, Netflix, Amazon Prime Video, Rakuten TV, Disney+, Apple TV, YouTube, YouTube Kids, Sky Store, Twitch, Paramount+, Pluto TV, Chili, DAZN, Lionsgate+, Geforce Now, Utomik, Blacknut, Sky News, Peloton, TikTok TV, BBC Sounds, Spotify, Apple Music, Amazon Music, Deezer, Tidal
ECO mode	✓		
Auto power off	✓		
Sleep timer	✓		
On/Off timer	✓		
Firmware upgradeable via	Auto upgrade wizard, Network, USB		
Works with Amazon Alexa	✓		
Works with the Google Assistant	✗		
Works with Samsung Bixby	✗		
Power		USB ports quantity	2
Power consumption (typical) *	64.8 W	Analogue tuner	✓
Power consumption (standby) *	0.5 W	BRAVIA Sync	✗
		DVB-T2 tuner	✓
		S-Force Front Surround 3D	✗

Other features

S-Master	×
Stereo sound	Yes
Surround modes	AI Sound Pro (Virtual 5.1.2 Up-mix)
Wall mounting kit	×
SmartFeatures	webOS UI, Quick Cards, Home Hub
App store	LG Content Store



8806087092387

Disclaimer. The information published here (the "Information") is based on sources that can be considered reliable, typically the manufacturer, but this Information is provided "AS IS" and without guarantee of correctness or completeness. The Information is only indicative and can be changed at any time without notification. No rights can be based on the Information. Suppliers or aggregators of this Information do not accept any liability with regard to the content of (web)pages and other documents, including its Information. The publisher of the Information can not be held liable for the content of 3rd party websites that are linking this Information or are linked to from this Information. You as the User of the Information are solely responsible for the choice and usage of this Information. You are not entitled to transfer, copy or otherwise multiply or distribute the Information. You are obliged to follow the directions of the copyright owner(s) with regard to the use of the Information. Exclusively Dutch law is applicable. With regard to price and stock data on the site, the publisher followed a number of starting points, which are not necessarily relevant for your private or business circumstances. Therefore, the price and stock data are only indicative and are subject to changes. You are personally responsible for the way you use and apply this information. As a user of the Information or sites or documents in which this Information is included, you will adhere to standard fair use including avoidance of spamming, ripping, intellectual-property violations, privacy violations, and any other illegal activity.

Publication date: 22-APR-2025. Prints or copies of Information are only valid on the printed Publication date