



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. Smart TV. Native aspect ratio: 16:9. Wi-Fi



Display		Power	
Display diagonal *	127 cm (50")	Energy consumption (SDR) per 1000 hours *	64.8 kWh
HD type *	4K Ultra HD	Power consumption (typical) *	64.8 W
Native aspect ratio *	16:9	Energy consumption (HDR) per 1000 hours *	95 kWh
TV tuner		Power consumption (standby) *	0.5 W
Tuner type *	Analog & digital	Power consumption (sleep)	0.5 W
Auto channel search	✓	Energy saving mode	✓
Smart TV		Energy efficiency scale	A to G
Smart TV *	✓	Supplier features	
Operating system version	webOS	Country of origin	South Korea
Screen mirroring	✓	Technical details	
Apple AirPlay 2 support	✓	Sound technology	AI Sound Pro (Virtual 5.1.2 Up-mix)
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	Processor	α5 AI Processor 4K Gen6
Music apps	Amazon Music, Apple Music, BBC Sounds, Deezer, Spotify, Tidal	Weight & dimensions	
Sports apps	DAZN	Width (with stand)	1123 mm
Audio		Depth (with stand)	260 mm
Number of speakers *	2	Height (with stand)	721 mm
RMS rated power *	20 W	Weight (with stand)	16.8 kg
Sound modes	AI Sound Pro, Clear Voice Pro	Width (without stand)	112.3 mm
Enhanced Audio Return Channel (eARC)	✓	Depth (without stand)	2.97 cm
Network		Height (without stand)	65.2 cm
Wi-Fi *	✓	Weight (without stand)	13 kg
Wi-Fi Direct	✗	Stand width	50 cm
Bluetooth *	✓	Stand depth	26 cm
		Packaging data	
		Mounting kit	✗
		Cables included	AC

Network		Packaging data	
Miracast	✓	Remote control included	✓
Design		Remote control type	Magic Remote
On/off switch	✗	Smart Remote included	✓
VESA mounting *	✓	Screws included	✓
Stand type	Center stand	Quick installation guide	✓
Performance		Quick start guide	✓
High Dynamic Range (HDR) supported *	✓	User guide	✓
High Dynamic Range (HDR) technology	High Dynamic Range 10 Pro (HDR10 Pro), Hybrid Log-Gamma (HLG)	Manual	✓
Game mode	✓	E-manual	✓
Subtitles function	✓	Package width	1215 mm
Dolby Vision	✗	Package depth	172 mm
Ambient light sensor	✓	Package height	810 mm
Local dimming	✓	Package weight	20.1 kg
Dimming type	Local Dimming	Package type	Box
Processor cores	4	Other features	
Multi-screen	✗	Hybrid Log-Gamma (HLG)	✓
AMD FreeSync	✗	3D	✗
NVIDIA G-SYNC	✗	Wall bracket	✗
4K Ultra HD upscaling	✓	Motion control	✗
Auto standby	✓	Batteries included	✓
Parental control	✓	No gap wall-mount	✗
USB recording *	✓	Near Field Communication (NFC)	✗
USB playback	✓	Apple HomeKit support	✓
DVD player	✗	Cable management	✓
Ports & interfaces		Built-in soundbar	✗
HDMI version	2.0	Twin tuner	✗
Audio Return Channel (ARC)	✓	Instant Game Response	✓
Ethernet LAN (RJ-45) ports *	1	One Connect port	✗
Digital audio optical out	1	Annual energy consumption	90.072 kWh
RF ports quantity	2	Aerial input	2
RF input	2	DVB	DVB-T2/T, DVB-C, DVB-S2/S
Common interface (CI) *	✓	Digital audio out	1
HDMI ports quantity *	3	HDMI	✓
Management features		Auto digital tuning	✓
Voice control	✓	Headphone connectivity	Bluetooth
Electronic Programme Guide (EPG)	✓	Mains power	✓
Picture-in-Picture	✗	Stand	Yes
ECO mode	✓		Vivid, Standard, Eco, Cinema, Sports, Game, Filmmaker, (ISF)Expert(Bright Room), (ISF)Expert(Dark Room)
Auto power off	✓	Picture mode	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
Sleep timer	✓	Smart TV applications	
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
Energy efficiency class (SDR) *	F	Analogue tuner	✓
Energy efficiency class (HDR) *	G	BRAVIA Sync	✗
		DVB-T2 tuner	✓
		S-Force Front Surround 3D	✗
		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



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