



LG 50UQ91006LA.AEK TV 127 cm (50") 4K Ultra HD Smart TV Wi-Fi Blue

Brand : LG

Product code: 50UQ91006LA.AEK

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LG LED UQ91 50" 4K Smart TV

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4K Ultra HD & AI Sound Pro

Experience vibrant picture quality in incredible detail with 4K clarity, powered by the smart α5 Gen5 AI processor, the brain of the TV. LG's AI Sound Pro feature puts you right at the centre of the action, creating an absorbing atmosphere in any room.

Sleek and slim design with crescent stand

A beautifully crafted TV to enhance any room, supported by a unique crescent stand design.

LG's webOS smart platform

Access all of your must-have apps like Freeview Play, NOW, Netflix, Prime Video, Disney+, Twitch and more on LG's easy-to-use webOS smart platform. Use voice control command with Google Assistant and Alexa to control your TV and your entire smart home with ease.

FILMMAKER Mode & HDR

Enjoy movies just as the director intended thanks to Filmmaker Mode and HDR.

Game Optimiser

Level up your gaming by optimising the picture for whatever type of game you are playing.



Display		Ports & interfaces	
Display diagonal *	127 cm (50")	HDCP	✓
HD type *	4K Ultra HD	Ethernet LAN (RJ-45) ports	1
Display technology *	LED	USB 2.0 ports quantity *	2
LED backlighting type	Direct-LED	Digital audio optical out	1
Screen shape *	Flat	RF ports quantity	2
Native aspect ratio *	16:9	Common interface (CI) *	✓
Native refresh rate	60 Hz	Common interface Plus (CI+) *	✓
Display resolution *	3840 x 2160 pixels	Common interface Plus (CI+) version	1.4
Display diagonal (metric)	126 cm	HDMI ports quantity *	3
Rotating display	✗		
TV tuner		Management features	
Tuner type *	Analog & digital	Voice control	✓
Digital signal format system *	DVB-C, DVB-S, DVB-S2, DVB-T, DVB-T2	Electronic Programme Guide (EPG)	✓
Number of tuners	1 tuner(s)	Programming period	8 day(s)
Auto channel search	✓	On Screen Display (OSD)	✓
		Number of OSD languages	37
		ECO mode	✓
		Sleep timer	✓
		On/Off timer	✓
		Firmware upgradeable	✓
		Firmware upgradeable via	Network
		Works with Amazon Alexa	✓
		Works with the Google Assistant	✓
Smart TV		Power	
Smart TV *	✓	Power consumption (typical) *	69 W
Internet TV *	✓	Power consumption (standby) *	0.5 W
Operating system installed *	WebOS	Energy efficiency class (SDR) *	G
Timeshift	✓	Energy efficiency class (HDR) *	G
Screen mirroring	✓		
Video on Demand (VOD) support	✓		
Apple AirPlay 2 support	✓		
Hybrid Broadcast Broadband TV (HbbTV)	✓		
Far-field voice interaction	✗		

Smart TV		Power	
Video apps	All 4, Amazon Prime Video, Apple TV, BBC iPlayer, BritBox, Disney+, Freeview Play, ITV Hub, My5, NOW TV, Netflix, Rakuten TV, Twitch, YouTube	Energy consumption (SDR) per 1000 hours *	69 kWh
Music apps	Apple Music, BBC Sounds, Spotify	Energy consumption (HDR) per 1000 hours *	98 kWh
Audio		AC input voltage	100-240 V
Number of speakers *	2	AC input frequency	50 - 60 Hz
RMS rated power *	20 W	Energy saving mode	✓
Sound modes	AI Sound Pro, Clear Voice Pro	Energy efficiency scale	A to G
Enhanced Audio Return Channel (eARC)	✓	Weight & dimensions	
Network		Width (with stand)	1121 mm
Wi-Fi *	✓	Depth (with stand)	249 mm
Wi-Fi standards	Wi-Fi 5 (802.11ac)	Height (with stand)	703 mm
Bluetooth *	✓	Weight (with stand)	13.2 kg
Bluetooth version	5.0	Width (without stand)	1121 mm
Ethernet LAN *	✓	Depth (without stand)	57.1 mm
Miracast	✓	Height (without stand)	651 mm
Browsing	✓	Weight (without stand)	12.1 kg
Web browser	✓	Stand width	73.9 cm
Design		Stand depth	24.9 cm
Product colour *	Blue	Packaging data	
VESA mounting *	✓	Package width	1215 mm
Panel mounting interface	200 x 200 mm	Package depth	162 mm
Rollable display	✗	Package height	810 mm
Introduction year	2022	Package weight	16 kg
Performance		Package type	Box
High Dynamic Range (HDR) technology	High Dynamic Range 10 Pro (HDR10 Pro), Hybrid Log-Gamma (HLG)	Packaging content	
Game mode	✓	Desktop stand	✓
Teletext function	✓	Mounting kit	✗
Teletext	2000 pages	Remote control included	✓
Subtitles function	✓	Remote control type	Magic Remote
Video formats supported	HEVC, VP9	Smart Remote included	✓
Audio formats supported	AAC, AC3, AC4, EAC3, HE-AAC, MP2, MP3, PCM, WMA, apt-X	Soundbar included	✗
High Dynamic Range (HDR) supported *	✓	E-manual	✓
AMD FreeSync	✗	Subwoofer included	✗
NVIDIA G-SYNC	✗	Logistics data	
Game features	Auto Low Latency Mode (ALLM)	Products per pallet	21 pc(s)
4K Ultra HD upscaling	✓	Layers per pallet	3 pc(s)
Video upscaling	✓	Other features	
USB recording	✓	Country of origin	South Korea
Ports & interfaces		Quantity per box	1 pc(s)
HDMI version	2.0		
Audio Return Channel (ARC)	✓		
Mobile High-Definition Link (MHL)	✗		



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Publication date: 19-NOV-2024. Prints or copies of Information are only valid on the printed Publication date