



LG UHD 75UR91006LA 190.5 cm (75") 4K Ultra HD Smart TV Wi-Fi Black

Brand : LG

Product family: UHD

Product code:
75UR91006LA.AEK

Product name : 75UR91006LA



- Vivid colour and remarkable detail with 4K HDR10 Pro
- A smarter viewing experience with the α5 AI Processor 4K Gen6
- Smart Functionality, including ThinQ AI and WebOS
- Streaming built-in, including LG Channels, Netflix, Apple TV+, and Disney+

75". UHD 4K 3840 x 2160, 50 Hz, HDR10, 2.0 20 W
 LG UHD 75UR91006LA. Display diagonal: 190.5 cm (75"), Display resolution: 3840 x 2160 pixels, HD type: 4K Ultra HD, Display technology: LED, Screen shape: Flat, LED backlighting type: Edge-LED. Smart TV. Native aspect ratio: 16:9. Digital signal format system: DVB-C, DVB-C2, DVB-S, DVB-S2, DVB-T. Wi-Fi, Ethernet LAN. Product colour: Black



Display		Ports & interfaces	
Display diagonal *	190.5 cm (75")	Consumer Electronics Control (CEC)	SimpLink
HD type *	4K Ultra HD	Management features	
Display technology *	LED	Control type	Wireless
LED backlighting type	Edge-LED	Voice control	✓
Screen shape *	Flat	Electronic Programme Guide (EPG)	✓
Native aspect ratio *	16:9	Picture-in-Picture	✗
Automatic brightness control	✓	ECO mode	✓
Native refresh rate	50 Hz	Auto power off	✓
Display resolution *	3840 x 2160 pixels	Sleep timer	✓
Display diagonal (metric)	189.3 cm	On/Off timer	✓
TV tuner		Firmware upgradeable via	Auto upgrade wizard, Network, USB
Tuner type *	Analog & digital	Works with Amazon Alexa	✓
Digital signal format system *	DVB-C, DVB-C2, DVB-S, DVB-S2, DVB-T	Works with the Google Assistant	✗
Auto channel search	✓	Works with Samsung Bixby	✗
Smart TV		Power	
Smart TV *	✓	Energy efficiency class (SDR) *	F
Internet TV *	✓	Energy efficiency class (HDR) *	G
Operating system installed *	Web OS	Energy consumption (SDR) per 1000 hours *	114 kWh
Operating system version	23	Power consumption (typical) *	114 W
Screen mirroring	✓	Energy consumption (HDR) per 1000 hours *	198 kWh
Apple AirPlay 2 support	✓	Power consumption (standby) *	0.5 W
Smart modes	Cinema, Filmmaker, Game, Sports, Standard, Vivid	AC input voltage	100 - 240 V
App distribution platform	LG Apps	AC input frequency	50 - 60 Hz
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	Energy saving mode	✓
		Energy efficiency scale	A to G
Music apps	Amazon Music, Apple Music, BBC Sounds, Deezer, Spotify, Tidal	Supplier features	
Sports apps	DAZN, Sports Alerts	Country of origin	South Korea
Technical details		Sound technology	AI Sound Pro (Virtual 5.1.2 Up-mix)

Audio		Technical details	
Number of speakers *	2	Processor	α5 AI Processor 4K Gen6
RMS rated power *	20 W	Weight & dimensions	
Audio output channels	2.0 channels	Width (with stand)	1677 mm
Audio decoders	Dolby Digital	Depth (with stand)	370 mm
Sound modes	AI Sound Pro, Clear Voice Pro	Height (with stand)	1042 mm
Enhanced Audio Return Channel (eARC)	✓	Weight (with stand)	41.5 kg
Network		Width (without stand)	167.7 cm
Wi-Fi *	✓	Depth (without stand)	3.09 cm
Ethernet LAN *	✓	Height (without stand)	96.5 cm
Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac)	Weight (without stand)	33.3 kg
Wi-Fi Direct	✗	Stand width	38 cm
Bluetooth *	✓	Stand depth	37 cm
Bluetooth version	5.0	Packaging data	
Miracast	✓	Desktop stand	✓
Web browser	✓	Mounting kit	✗
Design		Cables included	AC
On/off switch	✗	Remote control type	Magic Remote
VESA mounting *	✓	Smart Remote included	✓
Panel mounting interface	400 x 300 mm	Screws included	✓
Product colour *	Black	Quick installation guide	✓
Introduction year	2023	Quick start guide	✓
Stand type	Center stand	User guide	✓
Stand colour	Black	Manual	✓
Performance		E-manual	✓
High Dynamic Range (HDR) supported *	✓	Package width	1820 mm
High Dynamic Range (HDR) technology	Filmmaker Mode, High Dynamic Range 10 (HDR10), Hybrid Log-Gamma (HLG)	Package depth	228 mm
Game mode	✓	Package height	1205 mm
Subtitles function	✓	Package weight	52.4 kg
Audio formats supported	AAC, AC3, AC4, EAC3, HE-AAC, MP2, MP3, PCM, WMA, apt-X	Package type	Box
Ambient light sensor	✓	Other features	
Local dimming	✓	Hybrid Log-Gamma (HLG)	✓
Processor cores	4	Batteries included	✓
Multi-screen	✗	Apple HomeKit support	✓
AMD FreeSync	✗	Cable management	✓
NVIDIA G-SYNC	✗	HGiG mode	✓
Game features	Auto Low Latency Mode (ALLM), Game Dashboard, Variable Refresh Rate (VRR)	Instant Game Response	✓
4K Ultra HD upscaling	✓	Intelligent Voice Recognition	✓
Auto standby	✓	Annual energy consumption	158.46 kWh
Parental control	✓	Aerial input	2
Smartphone remote support	✓	Digital audio out	1
USB recording *	✓	Auto digital tuning	✓
USB playback	✓	Headphone connectivity	Bluetooth
DVD player	✗	Picture mode	(ISF)Expert(Bright Room), (ISF)Expert(Dark Room)
Ports & interfaces		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
HDMI version	2.0	USB ports quantity	2
Audio Return Channel (ARC)	✓	Surround modes	AI Sound Pro (Virtual 5.1.2 Up-mix)
Ethernet LAN (RJ-45) ports *	1	SmartFeatures	webOS UI, Quick Cards, Home Hub
USB 2.0 ports quantity *	2		
Digital audio optical out	1		
RF ports quantity	2		
RF input	2		
Common interface (CI) *	✓		
HDMI ports quantity *	3		

Ports & interfaces

PC in (D-Sub) *





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Publication date: 14-JUN-2023. Prints or copies of Information are only valid on the printed Publication date