LG

LG 43UR91006LA TV 109.2 cm (43") 4K Ultra HD Smart TV Wi-Fi Black

Brand : LG

Product name : 43UR91006LA

Product code: 43UR91006LA

- 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+
UR91 43 inch 4K Smart UHD TV
LG 43UR91006LA. Display diagonal: 109.2 cm (43"), Display resolution: 3840 x 2160 pixels, HD type: 4K Ultra HD, Display technology: LED, Screen shape: Flat. Smart TV. Native aspect ratio: 16:9. Wi-Fi, Ethernet LAN. Product colour: Black

Display

Display diagonal *	109.2 cm (43")
HD type *	4K Ultra HD
Display technology *	LED
Screen shape *	Flat
Native aspect ratio *	16:9
Screen format adjustments	4:3, 16:9
Progressive scan	✓
Native refresh rate	50 Hz
Display resolution *	3840 x 2160 pixels
Display diagonal (metric)	109.22 cm

TV tuner

Number of tuners	1 tuner(s)
Auto channel search	✓

Smart TV

Smart TV *	✓
Internet TV *	✓
Operating system installed *	Web OS
Operating system version	webOS 23
Timeshift	✗
Screen mirroring	✓
Video on Demand (VOD) support	✓
Apple AirPlay 2 support	✓
Hybrid Broadcast Broadband TV (HbbTV)	✓
Smart modes	Cinema, Filmmaker, Sports, Standard, Vivid
Video apps	Amazon Prime Video, Apple TV, DAZN, Disney+, NOW TV, Netflix, RaiPlay, Rakuten TV, YouTube
Music apps	Spotify
Sports apps	DAZN, Sports Alerts
Lifestyle apps	Sedition Art

Audio

Number of speakers *	2
RMS rated power *	20 W

Performance

High Dynamic Range (HDR) supported *	✓
Game features	Auto Low Latency Mode (ALLM), Game Dashboard, Game Optimizer
4K Ultra HD upscaling	✓
Video upscaling	✓
Parental control	✓
Smartphone/tablet remote support	✓
USB recording	✗
USB cloning	✗

Ports & interfaces

HDMI version	2.1
Audio Return Channel (ARC)	✓
HDCP	✓
PC in (D-Sub) *	✗
Ethernet LAN (RJ-45) ports	1
USB 2.0 ports quantity *	2
Digital audio optical out	1
RF ports quantity	1
RF connector type	F, IEC
Common interface (CI) *	✓
Common interface Plus (CI+) *	✓
HDMI ports quantity *	3
Consumer Electronics Control (CEC)	SimpLink

Management features

Voice control	✓
Electronic Programme Guide (EPG)	✓
On Screen Display (OSD)	✓
Picture-in-Picture	✗
Hotel mode	✓
Basic hotel mode	✓
ECO mode	✓
Auto power off	✓
Sleep timer	✓
On/Off timer	✓

Audio

Built-in subwoofer	✖
Wireless subwoofer	✖
Audio decoders	Dolby Atmos, Dolby Digital
Sound modes	AI Sound Pro
Auto volume leveller	✔
Adaptive sound	✔
Object Tracking Sound+ (OTS+)	✖
Multiroom	✔
Enhanced Audio Return Channel (eARC)	✔
Adaptive Sound Control (ASC)	✔

Network

Wi-Fi *	✔
Wi-Fi standards	Wi-Fi 5 (802.11ac)
Bluetooth *	✔
Bluetooth version	5.0
Ethernet LAN *	✔
Wi-Fi Direct	✖
Bluetooth Low Energy (BLE)	✔
Miracast	✔
Browsing	✔
Web browser	✔

Design

Product colour *	Black
VESA mounting *	✔
Panel mounting interface	200 x 200 mm
On/off switch	✖
Rollable display	✖

Performance

High Dynamic Range (HDR) technology	Filmmaker Mode, High Dynamic Range 10 (HDR10), Hybrid Log-Gamma (HLG)
Game mode	✔
Teletext function	✔
Teletext	2000 pages
Teletext standards	Top-text
Subtitles function	✔
Video formats supported	HEVC, VP9
Audio formats supported	AAC, AC3, AC4, HE-AAC, MP2, MP3, PCM, WMA, apt-X
Video compression formats	H.265, HEVC, MPEG2, MPEG4, VP9
Subtitle formats supported	DVB
Ambient light sensor	✔
Backlight dimming technology	Local Dimming
Noise reduction *	✔

Management features

Firmware upgradeable	✔
Works with Amazon Alexa	✔
Works with the Google Assistant	✖

Power

Power consumption (standby) *	0.5 W
Energy efficiency class (SDR) *	F
Energy efficiency class (HDR) *	G
Energy consumption (SDR) per 1000 hours *	51 kWh
Energy consumption (HDR) per 1000 hours *	88 kWh
AC input voltage	100 - 240 V
AC input frequency	50 - 60 Hz
Energy saving mode	✔
Energy efficiency scale	A to G

Weight & dimensions

Width (with stand)	968 mm
Depth (with stand)	260 mm
Height (with stand)	640 mm
Weight (with stand)	13.1 kg
Width (without stand)	968 mm
Depth (without stand)	29.7 mm
Height (without stand)	565 mm
Weight (without stand)	9.3 kg
Stand width	50 cm

Packaging data

Package width	1055 mm
Package depth	172 mm
Package height	660 mm
Package weight	15.2 kg
Package type	Box

Packaging content

Desktop stand	✔
Smart Remote included	✔
Soundbar included	✖
E-manual	✔
Subwoofer included	✖

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