



LG 55UK7550 TV 139,7 cm (55") 4K Ultra HD Smart TV Wi-Fi Silver

Brand : LG

Product code: 55UK7550

Product name : 55UK7550

LG 55UK7550. Display diagonal: 139,7 cm (55"), Display resolution: 3840 x 2160 pixels, HD type: 4K Ultra HD, Display technology: LED, Screen shape: Flat, LED backlighting type: Edge-LED. Smart TV. Motion interpolation technology: Picture Mastering Index (PMI) 2400, Native aspect ratio: 16:9. Digital signal format system: DVB-C, DVB-S2, DVB-T2 HD. Wi-Fi, Ethernet LAN. Product colour: Silver



Display

Display diagonal *	139,7 cm (55")
HD type *	4K Ultra HD
Display technology *	LED
LED backlighting type	Edge-LED
Screen shape *	Flat
Native aspect ratio *	16:9
Supported graphics resolutions	3840 x 2160
Motion interpolation technology *	Picture Mastering Index (PMI) 2400
Native refresh rate	50 Hz
Display resolution *	3840 x 2160 pixels
Display diagonal (metric)	139 cm

TV tuner

Tuner type *	Analog & digital
Analog signal format system *	PAL, SECAM
Digital signal format system *	DVB-C, DVB-S2, DVB-T2 HD
Auto channel search	✓

Smart TV

Smart TV *	✓
Internet TV *	✓
Operating system installed *	WebOS
Operating system version	4,0
Hybrid Broadcast Broadband TV (HbbTV)	✓
Video apps	Amazon Prime Video, Netflix

Audio

Number of speakers *	2
RMS rated power *	20 W
Audio decoders	DTS, Dolby Digital
Equalizer	✓
Sound modes	Clear Voice III
Auto volume leveller	✓

Network

Wi-Fi *	✓
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Ports & interfaces

USB 2.0 ports quantity *	2
Component video (YPbPr/YCbCr) in	1
Composite video in	1
Digital audio optical out	1
RF ports quantity	3
Common interface Plus (CI+) *	✓
Common interface Plus (CI+) version	1.4
HDMI ports quantity *	4
Consumer Electronics Control (CEC)	Simplink

Management features

Electronic Programme Guide (EPG)	✓
On Screen Display (OSD)	✓
Number of OSD languages	36
Sleep timer	✓
On/Off timer	✓

Power

Power consumption (typical) *	111 W
Power consumption (standby) *	0,5 W
AC input voltage	220 - 240 V
AC input frequency	50 - 60 Hz

Operational conditions

Operating temperature (T-T)	0 - 40 °C
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Weight & dimensions

Width (with stand)	1237 mm
Depth (with stand)	248 mm
Height (with stand)	794 mm
Weight (with stand)	17,6 kg
Width (without stand)	1237 mm
Depth (without stand)	63 mm
Height (without stand)	721 mm
Weight (without stand)	16,1 kg

Network		Packaging data	
Wi-Fi standards	Wi-Fi 5 (802.11ac)	Quick start guide	✓
Bluetooth *	✓	Package width	1360 mm
Ethernet LAN *	✓	Package depth	175 mm
Miracast	✓	Package height	880 mm
Web browser	✓	Package weight	22,8 kg
Design		Package type	Box
Product colour *	Silver	Packaging content	
VESA mounting *	✓	Desktop stand	✓
Panel mounting interface	300 x 300 mm	Cables included	AC
On/off switch	✓	Handheld remote control	✓
Performance		Remote control type	TM1990C
High Dynamic Range (HDR) technology	Hybrid Log-Gamma (HLG)	Other features	
Teletext function	✓	Hybrid Log-Gamma (HLG)	✓
Teletext	2000 pages	3D	✗
Backlight dimming technology	Local Dimming	Built-in speaker(s)	✓
Noise reduction *	✓	Annual energy consumption	154 kWh
High Dynamic Range (HDR) supported *	✓	Storage temperature (T-T)	-20 - 60 °C
Processor cores	4	Operating relative humidity (H-H)	0 - 80%
4K Ultra HD upscaling	✓	Storage relative humidity (H-H)	0 - 85%
USB recording	✓	Digital Living Network Alliance (DLNA) certified	✓
Ports & interfaces		Energy efficiency class (old)	A
Audio Return Channel (ARC)	✓	My Channel function	✓
PC in (D-Sub) *	✗		
DVI port	✗		
Ethernet LAN (RJ-45) ports	1		

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