



LG 55" UHD 4K TV with webOS 3.0

Manufacture Part: 55UH770V

Midwich Part: LGLED55UH770V

Model

EU Series	UH770V
Screen Size	55"
Display Type	LED
Resolution	3840 x 2160
BLU Type	Edge
UHD Category	Super UHD
4K IPS	IPS 4K Quantum Display

Video

Picture Mastering Index (PMI)	2500
Viewing Angle	Wide viewing angle
Panel Type	True Black
Colour Representation	ColourPrime Plus
Colour Accuracy	3D Colour Mapping
Colour Depth	Billion Rich Colours
HDR	HDR Super
HDR Effect	Yes
Picture Engine	Super Mastering Engine
4K Upscaler	Yes
Dynamic Colour Enhancer	Yes
Active Noise Reduction	Yes

Picture Mode 10 Modes

Aspect Ratio 6 Modes

Audio

Audio Output	20W
Surround Mode	Ultra Surround
Harmon / kardod sound	Yes
Magic Sound Tuning	Yes
Smart Sound Mode	Yes
Clear Voice	Clear Voice III
Sound Mode	6 Modes
DTS Decoder	Yes (DTS-HD)
Hi-Fi Audio	Yes
Optical Sound Sync	Yes
Wireless Sound Sync	Yes

Smart TV

OS	webOS 3.0
Magic Zoom	Yes
Magic Mobile Connection	Yes
STB Control	Yes
My Channels	Yes
My Starter	Yes



LG 55" UHD 4K TV with webOS 3.0

Manufacture Part: 55UH770V

Midwich Part: LGLED55UH770V

Channel Advisor Yes

Multi-view Yes

LG Smart World Yes

Web Browser Yes

Feature

Processor Quad

DTV Recording EU: Yes

Time Shift Yes

Quick Start Yes

Mobile App Yes

External Device App Yes

Download for USB

Block access to Yes

Harmful site

Simplink Yes

HID Keyboard/Mouse Yes

Sleep Timer Yes

E-Manual Yes

Broadcasting System

Digital TV Reception DVB-T2/C/S2

Data Broadcasting MHEG (UK)

CI+ (common interface) CI+1.3

Teletext page 2000 page

Teletext Yes

Subtitle Yes

EPG Yes

Connectivity

WiFi Direct 802.11.n

Bluetooth Yes

RF In 2

Component In 1

Optical Audio Out 1

HDMI 3

LAN 1

CI Slot 1

USB 2.0 3

Headphone Out 1

RS-232C USB to RS232C



LG 55" UHD 4K TV with webOS 3.0

Manufacture Part: 55UH770V

Midwich Part: LGLED55UH770V

Smart Share

WiDi	Yes
Miracast	Yes
DLNA	Yes

Accessory

Remote w/ Battery	MR15R
VESA wall mount support	Yes
Power Cable	Yes
Owners Manual	Yes

Power

Power Supply	100-240Vac, 50/60Hz
Standby Consumption	0.5W

Design

Stand Type	Swallow
------------	---------

Eco

Energy Saving Mode	Yes
--------------------	-----

Dimensions (WxHxD)

Without Stand	1239 x 717 x 53.8 mm
With Stand	1239 x 772 x 263 mm
Carton Size	1360 x 860 x 175 mm

Weight

Without Stand	16.8 kg
With Stand	18.8 kg
Carton weight	23.8 kg

VESA

VESA Size	300 x 300 mm
-----------	--------------

