

PICTURE(PANEL)

Display Type	4K OLED
Screen Size	65"
Display Resolution	3840 x 2160
Dimming Technology	Pixel Dimming

PICTURE(PROCESSING)

Picture Processor	α7 Gen5 Processor 4K
Refresh Rate	Refresh Rate 60Hz
HDR (High Dynamic Range)	Cinema HDR (Dolby Vision™, HDR10, HLG) Dynamic Tone Mapping Dolby Vision™ IQ
Contrast	Perfect Black
Colour	Billion Rich Colours
Resolution Upscaler	AI Upscaling
Filmmaker Mode™	Yes

GAMING

Game Optimizer	Yes
ALLM (Auto Low Latency Mode)	Yes
HGiG	Yes

AI TV(ARTIFICIAL INTELLIGENCE)

LG ThinQ® AI	Yes
Google Home Compatibility (Google Home device sold seperately)	Yes
Amazon Alexa Compatibility (Amazon Alexa device sold seperately)	Yes

Google Assistant Built-in	Yes
Amazon Alexa Built-in	Yes
Apple Airplay 2 / HomeKit Compatibility	Yes
Intelligent Voice Recognition	Yes
Home Dashboard	Yes
AI Picture Pro / AI Picture	AI Picture Pro
Auto Genre Selection	Yes (SDR/HDR/Dolby HDR)

SMART TV

Operating System	webOS Smart TV
LG Channels	Yes
LG Content Store (App Store)	Yes
Full Web Browser	Yes
Room to Room Share	Yes (Receive)
Art Gallery	Yes
Sports Alert	Yes

AUDIO

Speaker System	2.0ch
Output Power	20W (10W per Channel)
Speaker Direction	Down Firing
AI Sound Pro / AI Sound	AI Sound Pro (Virtual 5.1.2 Up-mix)
Dolby Atmos®	Yes
WiSA Ready	Yes

Audio Codec	AC4, AC3(Dolby Digital), EAC3, HE-AAC, AAC, MP2, MP3, PCM, WMA, apt-X (Refer to manual)
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Bluetooth Surround Ready	Yes
LG Sound Sync	Yes

CONNECTIVITY

Wi-Fi® Standard	Wi-Fi Certified 802.11ac
Bluetooth® Support	Version 5.0
HDMI-CEC (Simplink)	Yes
TV Tuner	ATSC1.0, Clear QAM
Mobile Screen Share	Yes

INPUTS & OUTPUTS

HDMI Input	1 (Rear) / 2 (Side)
Audio Return Channel (ARC)	eARC (Rear, HDMI 3)
USB Ports (v 2.0)	1 (Rear) / 1 (Side)
Ethernet Input	Yes (Rear)
RS-232C Input (Mini Jack)	Yes (Rear, Phone Jack Type)
Digital Audio Output (Optical)	Yes (Rear)

POWER

Power Supply (Voltage, Hz)	AC 120v 50-60Hz
Standby Power Consumption	Under 0.5W

DIMENSIONS/WEIGHT/UPC

TV Dimensions without Stand (WxHxD)	1449 X 832 X 45.9 mm / 57.05" X 32.76" X 1.81"
TV Dimensions with Stand (WxHxD)	1449 X 896 X 235 mm / 57.05" X 35.28" X 9.25"
Packaging Dimensions (WxHxD)	1660 X 950 X 172 mm / 65.35" X 37.40" X 6.77"
Stand Dimension (WxD)	1057 X 235 mm / 41.61" X 9.25"

TV Weight with Stand	17.3 kg / 38.14 lbs
TV Weight without Stand	17.1 kg / 37.7 lbs
Packaging Weight	24.8 kg / 54.67 lbs
VESA Mounting (WxH)	300 x 200
UPC	195174029497

ACCESSORIES INCLUDED

Magic Remote Control	Included in box
Remote Control Battery	Yes
Power Cable	Yes
Quick Start Guide	Yes
E-Manual	Yes

WARRANTY

Limited Warranty	1 Year Parts & Labour
Model Year	2022