

PICTURE(PANEL)

Display Type	4K UHD
Screen Size	65
Display Resolution	3840 x 2160
Backlight Type	Direct

PICTURE(PROCESSING)

Picture Processor	Quad Core Processor 4K
Refresh Rate	TruMotion 120 (Native 60Hz)
HDR (High Dynamic Range)	Active HDR (HDR10, HLG) HDR Dynamic Tone Mapping
Clarity	Double Step Noise Reduction Sharpness Enhancer
Colour	Advanced Colour Enhancer True Colour Accuracy
Resolution Upscaler	4K Upscaler
Filmmaker Mode™	Yes

GAMING

ALLM (Auto Low Latency Mode)	Yes
HGiG	Yes

AI TV(ARTIFICIAL INTELLIGENCE)

LG ThinQ® AI	Yes
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Google Home Compatibility (Google Home device sold seperately)	Yes
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Amazon Alexa Compatibility (Amazon Alexa device sold seperately)	Yes
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Google Assistant Built-in	Yes
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Amazon Alexa Built-in	Yes
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Apple AirPlay 2/HomeKit Compatibility	Yes
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Intelligent Voice Recognition	Yes
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Home Dashboard	Yes
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SMART TV

Operating System	webOS® 5.0
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LG Channels	Yes
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LG Content Store (App Store)	Yes
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Full Web Browser	Yes
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Sports Alert	Yes
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AUDIO

Speaker System	2.0 ch
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Output Power	20W (10W per Channel)
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Speaker Direction	Down Firing
AI Sound Pro/AI Sound	AI Sound
Surround Mode	Ultra Surround
Audio Codec	AC4, AC3 (Dolby Digital), EAC3, HE-AAC, AAC, MP2, MP3, PCM, WMA, apt-X
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	ATSC, Clear QAM
Mobile Connectivity	Yes

INPUTS & OUTPUTS

HDMI Input (HDCP 2.2)	3
HDMI Audio Return Channel (ARC)	ARC (HDMI 2)
USB Ports (v 2.0)	2
Composite Input (AV)	Yes (Rear, Component in/AV in common)
Ethernet Input	Yes
Digital Audio Output (Optical)	Yes

POWER

Power Supply (Voltage, Hz)	AC 120V~ 50/60Hz
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Standby Power Consumption	<0.5W
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DIMENSIONS/WEIGHT/UPC

TV Dimenions with Stand (WxHxD)	1463 x 914 x 269 mm / 57.60" x 35.98" x 10.59"
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TV Dimenions without Stand (WxHxD)	1463 x 850 x 87.8 mm / 57.60" x 33.46" x 3.46"
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Packaging Dimensions (WxHxD)	1660 x 970 x 190 mm / 65.35" x 38.19" x 7.48"
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Stand Dimension (WxHxD)	1324 x 269 mm / 52.13" x 10.59"
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TV Weight with Stand	21.6 kg / 47.62 lbs
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TV Weight without Stand	21.3 kg / 46.96 lbs
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Packaging Weight	29.6 kg / 65.04 lbs
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VESA Mounting (WxH)	300 x 300
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UPC	719192637283
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ACCESSORIES INCLUDED

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

Limited Warranty	1 Year Parts & Labour
Model Year	2020