

PICTURE(PANEL)

Display Type	4K UHD
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Screen Size	75
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Display Resolution	3840 x 2160
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Wide Viewing Angle	Yes
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Backlight Type	Direct
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IPS Panel	Yes
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PICTURE(PROCESSING)

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

ALLM (Auto Low Latency Mode)	Yes
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HGiG	Yes
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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)
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
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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)	1693 x 1037 x 333 mm / 66.65" x 40.83" x 13.11"
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TV Dimenions without Stand (WxHxD)	1693 x 978 x 88.8 mm / 66.65" x 38.50" x 3.50"
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Packaging Dimensions (WxHxD)	1823 x 1116 x 231 mm / 71.77" x 43.94" x 9.09"
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Stand Dimension (WxD)	1533 x 345 mm / 60.35" x 13.58"
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TV Weight with Stand	35.4 kg / 78.04 lbs
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TV Weight without Stand	34.6 kg / 76.28 lbs
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Packaging Weight	45.7 kg / 100.75 lbs
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VESA Mounting (WxH)	600 x 400
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UPC	719192641280
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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

E-Manual

Yes

WARRANTY

Limited Warranty

1 Year Parts & Labour

Model Year

2020
