

DIMENSIONS AND WEIGHTS

TV Weight with Stand 27.7	Packaging Dimensions (WxHxD) 1820 x 1115 x 200	Packaging Weight (Overseas) 36.6	TV Dimensions without Stand (WxHxD) 1678 x 964 x 59.9
TV Dimensions with Stand (WxHxD) 1678 x 1029 x 361	TV Stand (WxD) 1344 x 361	TV Weight without Stand 27.3	VESA Mounting (WxH) 400 x 400

ACCESSIBILITY

Gray Scale Yes	High Contrast Yes	Invert Colors Yes
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ACCESSORIES INCLUDED

Power Cable Yes (Attached)	Remote Magic Remote MR25
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AUDIO

AI Sound α7 AI Sound Pro (Virtual 9.1.2 Up-mix)	AI Acoustic Tuning Yes	Audio Codec AC4, AC3(Dolby Digital), EAC3, HE-AAC, AAC, MP2, MP3, PCM, apt-X (Refer to manual)	Audio Output 20W
Bluetooth Surround Ready Yes (2 Way Playback)	Clear Voice Pro Yes (Auto Volume Leveling)	Dolby Atmos Yes	LG Sound Sync Yes
Simultaneous Audio Output Yes	Sound Mode Share Yes	Speaker Direction Down Firing	Speaker System 2.0 channel
WOW Orchestra Yes			

BASIC INFORMATION

Year of release Definable Spec Only in LG.COM
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BROADCASTING

Analog TV Reception Yes	Digital TV Reception ATSC1.0 (Terrestrial), QAM (Cable)
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CONNECTIVITY

Bluetooth Support Yes (v 5.1)	Ethernet Input 1ea	HDMI Audio Return Channel eARC (HDMI 2)	HDMI Input 3ea (supports eARC, ALLM)
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RF Input (Antenna/Cable)	Simplink (HDMI CEC)	SPDIF (Optical Digital Audio Out)	USB Input
1ea	Yes	1ea	2ea (v 2.0)
Wi-Fi			
Yes (Wi-Fi 5)			

GAMING

Game Optimizer	ALLM (Auto Low Latency Mode)	HGIG Mode	VRR (Variable Refresh Rate)
Yes (Game Dashboard)	Yes	Yes	Yes (Up to 60Hz)

PICTURE (DISPLAY)

Backlight Type	Display Resolution	Display Type	Refresh Rate
Direct	4K Ultra HD (3,840 x 2,160)	4K UHD	60Hz Native

PICTURE (PROCESSING)

AI Upscaling	AI Brightness Control	Auto Calibration	Dynamic Tone Mapping
4K Super Upscaling	Yes	Yes	Yes
FILMMAKER MODE™	HDR (High Dynamic Range)	Picture Mode	Picture Processor
Yes	HDR10 / HLG	10 modes	α7 AI Processor 4K Gen8

POWER

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

SMART TV

AI Chatbot	Full Web Browser	Google Cast	Google Home / Hub
Yes	Yes	Yes	Yes
Home Hub	Intelligent Voice Recognition	Magic Remote Control	Operating System (OS)
Yes	Yes	Built-In	webOS 25
Smartphone Remote App	USB Camera Compatible	Voice ID	Works with Apple Airplay
Yes (LG ThinQ)	Yes	Yes	Yes
Works with Apple Home			
Yes			