

Picture (Panel)			
Brightness Booster	Display Resolution	Display Type	Wide Color Gamut
Brightness Booster Max	4K Ultra HD (3,840 x 2,160)	4K OLED	Yes
Perfect Black	Refresh Rate		
Yes	120Hz Native		
Picture (Processing)			
Dynamic Tone Mapping	Dolby Vision	Filmmaker Mode	Dimming Technology
Yes (OLED Dynamic Tone Mapping Pro)	Yes	Yes	Pixel Dimming
AI Picture	HDR (High Dynamic Range)	Motion	Picture Processor
Yes	Dolby Vision / HDR10 / HLG	OLED Motion	q11 AI Processor 4K Gen2
AI Upscaling			
q11 AI Super Upscaling 4K			
Gaming			
VRR (Variable Refresh Rate)	ALLM (Auto Low Latency Mode)	Game Optimizer	G-Sync Compatible (Nvidia)
Yes (Up to 120Hz)	Yes	Yes	Yes
HGIG Mode	Response Time		
Yes	Less than 0.1ms		
Smart TV			
Multi View	Amazon Alexa (Built-in)	Always Ready	Matter
Yes	Yes (Built-in)	Yes	Yes
Works with Apple Airplay2	AI Concierge	USB Camera Compatible	Game Service
Yes	Yes	Yes	Yes
Music Service	Home Office	Google Cast built-in	Works with Amazon Alexa

Yes	Yes	Yes	Yes
Works with Apple Home	Content Partners	Full Web Browser	Works with Hey Google
Yes	Max, ESPN, YouTube, Apple TV, Disney+, Sling TV and more, Netflix, Prime Video	Yes	Yes
Hands-free Voice Control	Home Hub	Intelligent Voice Recognition	LG Channels
Yes	Yes	Yes	Yes
App Store	Magic Remote Control	Operating System (OS)	Sports Alert
Yes	Built-In	webOS 25	Yes
<div> <div>^</div> <div>Audio</div> </div>			
Clear Voice Pro	AI Sound	Audio Codec	Bluetooth Surround Ready
Yes (AI Object Remastering)	d11 AI Sound Pro (Virtual 11.1.2 Up-mix)	AC4, AC3(Dolby Digital), EAC3, HE-AAC, AAC, MP2, MP3, PCM, WMA, apt-X (Refer to manual)	Yes
Dolby Atmos	LG Sound Sync	Speaker Direction	Speaker System
Yes	Yes	Down Firing	4.2 Channel
Sound Mode Share	WiSA Ready		
Yes	Yes		
<div> <div>^</div> <div>Connectivity</div> </div>			
SPDIF (Optical Digital Audio C	Bluetooth® Support	Ethernet Input	HDMI Audio Return Channel
1ea	Yes (v 5.3)	1ea	eARC (HDMI 2)
HDMI Input	Simplink (HDMI CEC)	IP Control	RF Input (Antenna/Cable)
4ea (supports 4K 120Hz, eARC, VRR, ALLM, QMS, QFT (4 port))	Yes	Yes	1ea
RS-232C Input (Min Jack)	Smartphone Remote App	TV Tuner	USB Input
Yes	Yes	ATSC1.0 (Terrestrial), QAM (Cable)	3ea (v 2.0)

Wi-Fi® Standard			
Yes (Wi-Fi 6E)			
^ Power			
Annual Power Consumption	Power Consumption	Power Supply (Voltage, Hz)	Standby Power Consumption
550Wh/y	300 W	AC 120V, 50/60Hz	Under 0.5W
^ Dimensions/Weights			
TV Weight without Stand	Packaging Dimensions (WxHx	Packaging Weight	Stand Width
125.7 lbs	60.2" x 13.2" x 13.2"	209.4 lbs	65.3"
TV Dimensions with Stand (W	TV Dimensions without Stand	TV Weight with Stand	VESA Mounting (WxH)
84.8" x 64.1" x 22.8"	84.8" x 48.4" x 1.1"	141.1 lbs	600 x 400
^ Accessories Included			
E-Manual	Power Cable	Remote	Remote Control Battery
Yes	Yes	Yes	Yes
Stand	Wall Mount		
No	Yes		
^ General			
Country of origin	Diagonal	Series	Size
Korea	97.4"	OLEDG5	97"
^ Warranty			
Limited Warranty	UPC		
1 Year Parts & Labor, *5 Year Panel	195174106358		
^ Disclaimer			
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In the 1st year of the limited warranty, panel, parts and labor costs are covered. In the 2nd year of the limited warranty, only panel is covered; labor will be charged.

The 5-year limited panel warranty is available for