

PICTURE (PANEL)			
Backlight Type	Display Resolution	Display Type	Refresh Rate
Direct	4K Ultra HD (3,840 x 2,160)	4K UHD	60Hz Native
PICTURE (PROCESSING)			
Dynamic Tone Mapping	Filmmaker Mode	HDR (High Dynamic Range)	Picture Processor
Yes	Yes	HDR10 / HLG	α5 AI Processor 4K Gen7
AI Upscaling			
4K Upscaling			
GAMING			
ALLM (Auto Low Latency Mode)	Game Optimizer	HGIG Mode	
Yes	Yes	Yes	
SMART TV			
Amazon Alexa (Built-in)	Room to Room Share	Matter	Works with Apple Airplay2
Ready (requires Magic Remote)	Yes (Receiver)	Yes	Yes
AI Concierge	USB Camera Compatible	Game Service	Family Settings
Yes	Yes	Yes	Yes
Music Service	Home Office	Chromecast built-in	Works with Amazon Alexa
Yes	Yes	Yes	Yes
Works with Apple Home	Content Partners	Full Web Browser	Works with Hey Google
Yes	Netflix, Max, Disney+, YouTube, Prime Video, ESPN, Apple TV, Sling TV and more	Yes	Yes
Home Hub	Intelligent Voice Recognition	LG Channels	App Store
Yes	Yes	Yes	Yes

ThinQ® Smart Technology	Magic Remote Control	Operating System (OS)	Sports Alert
Yes	Ready (requires Magic Remote)	webOS 24	Yes
Who.Where.What?			
Yes			
^ AUDIO			
Clear Voice Pro	AI Sound	Audio Codec	Bluetooth Surround Ready
Yes (Auto Volume Leveling)	AI Sound (Virtual 5.1 Up-mix)	AC4, AC3(Dolby Digital), EAC3, HE-AAC, AAC, MP2, MP3, PCM, WMA, apt-X (Refer to manual)	Yes
LG Sound Sync	Speaker Direction	Audio Output	Speaker System
Yes	Down Firing	20W	2.0 Channel
Sound Mode Share			
Yes			
^ CONNECTIVITY			
Bluetooth® Support	Ethernet Input	HDMI Audio Return Channel	HDMI Input
Yes (v 5.1)	1 ea	eARC (HDMI 2)	3ea (supports eARC, ALLM)
Simplink (HDMI CEC)	IP Control	RF Input (Antenna/Cable)	Smartphone Remote App
Yes	Yes	1 ea	Yes
TV Tuner	USB Input	Wi-Fi® Standard	
ATSC1.0 (Terrestrial), QAM (Cable)	2ea (v 2.0)	Yes (Wi-Fi 5)	
^ POWER			
Annual Power Consumption	Power Consumption	Power Supply (Voltage, Hz)	Standby Power Consumption
143	77 W	AC 120V, 50/60Hz	Under 0.5W
^ DIMENSIONS/WEIGHTS			

TV Weight without Stand	Shipping (WxHxD)	Shipping Weight	Stand Width
19.4 lbs	41.5" x 26.0" x 5.6"	25.4 lbs	31.5"
TV Dimensions with Stand (WxHxD)	TV Dimensions without Stand (WxHxD)	TV Weight with Stand	VESA Mounting (WxH)
38.1" x 24.4" x 8.5"	38.1" x 22.2" x 2.2"	19.6 lbs	200 x 200

^ ACCESSORIES INCLUDED			
E-Manual	Power Cable	Quick Start Guide	Remote
Yes	Yes	Yes	Yes
Remote Control Battery			
Yes			

^ GENERAL			
Country of origin	Diagonal	Series	Size
Mexico	42.5"	UT75	43"

^ WARRANTY		
Limited Warranty		
1 Year Parts & Labor		

^ CONNECTIVITY		
SPDIF (Optical Digital Audio Out)		
1 ea		