PICTURE (PANEL)					
Brightness Booster	100% Color Volume	100% Color Fidelity	Display Resolution		
Brightness Booster Max	Yes	Yes	4K Ultra HD (3,840 x 2,160)		
Display Type	Wide Color Gamut	Perfect Black	Refresh Rate		
4K OLED	Yes	Yes	120Hz Native		
↑ PICTURE (PROCESSING)					
Dynamic Tone Mapping	Dolby Vision	Filmmaker Mode	Dimming Technology		
Yes (OLED Dynamic Tone Mapping Pro)	Yes	Yes	Pixel Dimming		
Al Picture	HDR (High Dynamic Range)	Motion	Picture Processor		
Yes	Dolby Vision / HDR10 / HLG	OLED Motion	α11 Al Processor 4K		
AI Upscaling					
α11 Al Super Upscaling 4K					
^ GAMING					
ALLM (Auto Low Latency Mode	FreeSync™	Game Optimizer	G-Sync Compatible (Nvidia)		
Yes	Yes	Yes	Yes		
HGIG Mode	Response Time	VRR (Variable Refresh Rate)			
Yes	Less than 0.1ms	Yes			
↑ SMART TV					
Multi View	Amazon Alexa (Built-in)	Room to Room Share	Always Ready		
Yes (Up to 4 views)	Yes (Built-in)	Yes (Sender/Receiver)	Yes		
Matter	Al Concierge	USB Camera Compatible	Game Service		
Yes	Yes	Yes	Yes		
Family Settings	Music Service	Home Office	Chromecast built-in		

Yes	Yes	Yes	Yes
Content Partners	Full Web Browser	Hands-free Voice Control	Home Hub
Max, ESPN, YouTube, Apple TV, Disney+, Sling TV and more, Netflix, Prime Video	Yes	Yes	Yes
Intelligent Voice Recognition	LG Channels	App Store	ThinQ® Smart Technology
Yes	Yes	Yes	Yes
Magic Remote Control	Operating System (OS)	Sports Alert	Who.Where.What?
Built-In	webOS 24	Yes	Yes
"Works With"			
Amazon Alexa, Apple Airplay2, Apple Home, Hey Google			
^ AUDIO			
Clear Voice Pro	Al Sound	Audio Codec	Bluetooth Surround Ready
Yes (Al Voice Remastering)	α11 Al 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	DTS:X (by-pass only)	LG Sound Sync	Speaker Direction
Yes	Yes	Yes	Down Firing
Audio Output	Speaker System	Sound Mode Share	WiSA Ready
60W	4.2 Channel	Yes	Yes
CONNECTIVITY			
Bluetooth® Support	Ethernet Input	HDMI Audio Return Channel	HDMI Input
Yes (v 5.1)	1ea	eARC (HDMI 2)	4ea (supports 4K 120Hz, eARC, VRR, ALLM, QMS (4 port))

Yes	Yes	Yes	Yes		
TV Tuner	USB Input	Wi-Fi® Standard			
ATSC1.0 (Terrestrial), QAM (Cable)	3ea (v 2.0)	Yes (Wi-Fi 6E)			
^ POWER					
Annual Power Consumption	Power Consumption	Power Supply (Voltage, Hz)	Standby Power Consumption		
322	175 W	AC 120V, 50/60Hz	Under 0.5W		
DIMENSIONS/WEIGHTS					
TV Weight without Stand	Shipping (WxHxD)	Shipping Weight	Stand Width		
52.5 lbs	65.4" x 38.2" x 7.4"	81.4 lbs	19.1"		
TV Dimensions with Stand (Wxl	TV Dimensions without Stand (\	TV Weight with Stand			
56.7" x Position 1: 36"/ Position 2: 34" x 10.4"	56.7" x 32.5" x 1.0"	62.6 lbs			
↑ ACCESSORIES INCLUDED					
E-Manual	Power Cable	Quick Start Guide	Remote		
Yes	Yes	Yes	Yes		
Remote Control Battery					
Yes					
WARRANTY					
Limited Warranty					
1 Year Parts & Labor, *5 Year Panel					
↑ DISCLAIMER					
*					
*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 the OLED M4 / G4 Series.

CONNECTIVITY

SPDIF (Optical Digital Audio Ou

1ea