

^ 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
AI Picture	HDR (High Dynamic Range)	Motion	Picture Processor
Yes	Dolby Vision / HDR10 / HLG	OLED Motion	α11 AI Processor 4K
AI Upscaling			
α11 AI 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	AI 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
Apple TV, Max, ESPN, YouTube, 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	AI Sound	Audio Codec	Bluetooth Surround Ready
Yes (AI Voice Remastering)	α11 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
DTS:X (by-pass only)	LG Sound Sync	Speaker Direction	Audio Output
Yes	Yes	Down Firing	60W
Speaker System	Sound Mode Share	WiSA Ready	
4.2 Channel	Yes	Yes	
^ CONNECTIVITY			
Bluetooth® Support	Ethernet Input	HDMI Audio Return Channel	HDMI Input
Yes (v 5.1)	1 ea	eARC (HDMI 2)	4ea (supports 4K 120Hz, eARC, VRR, ALLM, QMS (4 port))
Simplink (HDMI CEC)	IP Control	RF Input (Antenna/Cable)	RS-232C Input (Min Jack)

Yes	Yes	1ea	Yes
Smartphone Remote App	TV Tuner	USB Input	Wi-Fi® Standard
Yes	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
601	327.9 W	AC 120V, 50/60Hz	Under 0.5W
^ DIMENSIONS/WEIGHTS			
TV Weight without Stand	Shipping (WxHxD)	Shipping Weight	Stand Width
126.8 lbs	93.1" x 60.2" x 13.2"	226.2 lbs	22.8"
TV Dimensions with Stand (WxHxD)	TV Dimensions without Stand (WxHxD)	TV Weight with Stand	VESA Mounting (WxH)
84.84" x 64.1" x 22.8"	84.8" x 48.8" x 1.1"	142.2 lbs	600 x 400
^ 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
Korea	97.4"	OLEDG4	97"
^ WARRANTY			
Limited Warranty			
1 Year Parts & Labor, *5 Year Panel			
^ 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 the OLED M4 / G4 Series.



CONNECTIVITY

SPDIF (Optical Digital Audio Ou

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