

Picture (Panel)	
Wide Color Gamut	Backlight Type
Dynamic QNED Color	Direct
Display Resolution	Display Type
4K Ultra HD (3,840 x 2,160)	4K QNED
Refresh Rate	
60Hz Native	
Picture (Processing)	
Dynamic Tone Mapping	Filmmaker Mode
Yes	Yes
HDR (High Dynamic Range)	Picture Processor
HDR10 / HLG	α7 AI Processor 4K Gen8
AI Upscaling	
4K Super Upscaling	
Gaming	
VRR (Variable Refresh Rate)	ALLM (Auto Low Latency Mode)
Yes (Up to 60Hz)	Yes
Game Optimizer	HGIG Mode
Yes	Yes
Smart TV	
Amazon Alexa (Built-in)	Matter
Yes (Built-in)	Yes

Works with Apple Airplay2	AI Concierge
Yes	Yes
USB Camera Compatible	Game Service
Yes	Yes
Music Service	Home Office
Yes	Yes
Google Cast built-in	Works with Amazon Alexa
Yes	Yes
Works with Apple Home	Content Partners
Yes	Netflix, Max, Disney+, YouTube, Prime Video, ESPN, Apple TV, Sling TV and more
Full Web Browser	Works with Hey Google
Yes	Yes
Home Hub	Intelligent Voice Recognition
Yes	Yes
LG Channels	App Store
Yes	Yes
ThinQ® Smart Technology	Magic Remote Control
Yes	Built-In
Operating System (OS)	Sports Alert
webOS 25	Yes
Audio	
Clear Voice Pro	AI Sound
Yes (Auto Volume Leveling)	α7 AI Sound Pro (Virtual 9.1.2 Up-mix)
Audio Codec	Bluetooth Surround Ready
AC4, AC3(Dolby Digital), EAC3, HE-AAC, AAC, MP2, MP3, PCM, apt-X (Refer to manual)	Yes

LG Sound Sync		Speaker Direction	
Yes		Down Firing	
Speaker System		Sound Mode Share	
2.0 Channel		Yes	
Connectivity			
SPDIF (Optical Digital Audio Out)		Bluetooth® Support	
1ea		Yes (v 5.0)	
Ethernet Input		HDMI Audio Return Channel	
1ea		eARC (HDMI 2)	
HDMI Input		Simplink (HDMI CEC)	
3ea (supports eARC, ALLM)		Yes	
IP Control		RF Input (Antenna/Cable)	
Yes		1ea	
Smartphone Remote App		TV Tuner	
Yes		ATSC1.0 (Terrestrial), QAM (Cable)	
USB Input		Wi-Fi Standard	
1ea (v 2.0)		Yes (Wi-Fi 5)	
Power			
Power Supply (Voltage, Hz)		Standby Power Consumption	
AC 120V, 50/60Hz		Under 0.5W	
Dimensions/Weights			
TV Weight without Stand		Packaging Dimensions (WxHxD)	
25.4 lbs		53.5" x 33.3" x 5.6"	
Shipping Weight		Stand Width	

TV Dimensions with Stand (WxHxD)		TV Dimensions without Stand (WxHxD)	
48.7" x 30.4" x 9.3"		48.7" x 28.3" x 2.7"	
TV Weight with Stand		VESA Mounting (WxH)	
25.6 lbs		300 x 200	
Accessories Included			
E-Manual		Power Cable	
Yes		Yes	
Quick Start Guide		Remote	
Yes		Yes	
Remote Control Battery		Stand	
Yes		Yes	
General			
Country of origin		Diagonal	
Mexico		55.2"	
Series		Size	
QNED70A		55"	
Warranty			
Limited Warranty		UPC	
1 Year Parts & Labor		195174118450	