

MEDIA ENTERTAINMENT SOLUTION

MASTER PRODUCT GUIDE

2025



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TV

MEDIA ENTERTAINMENT SOLUTION

SIGNATURE OLED TV QNED TV UHD TV LED TV LIFESTYLE SCREENS AUDIO MONITORS COMPUTERS PROJECTORS DATA STORAGE

	Series	Concept	Key Features							Screen Size													
			Resolution	Processor	Refresh Rate	Dimming Technology	HDR	Smart	HDMI (2.1/2.0)														
Signature	T4	Transparent OLED	4K	α11 AI Processor	120Hz	Pixel Level Dimming	Dolby Vision / HDR10 / HLG	ThinQ AI & webOS24 with Premium Magic Remote	3 / -			77											
8K OLED	Z3 (C/O)	8K OLED evo	8K	α9 AI Processor 8K Gen6	120Hz			ThinQ AI & webOS23 with Magic Remote	4 / -			77											
OLED	M5	True Wireless video & audio transfer with One Wall Design OLED	4K	α11 AI Processor Gen2	120Hz (Up to 144Hz)			ThinQ AI & webOS25 with Magic Remote	3 / -		83	77											
	G5	LG's Brightest OLED & Best Processor with One Wall Design			120Hz (Up to 165Hz*)				4 / -		97	83								77	65	55	
	C5	Brighter & Sharper OLED Picture with Improved Processor		α9 AI Processor Gen8	120Hz (Up to 144Hz)				4 / -		83	77								65	55	48	42
	B5	Our Entry OLED with Perfect Black and Infinite Contrast		α8 AI Processor Gen2	120Hz				4 / -		83												
QNED	QNED92A	Brighter highlights and elevated contrast		α8 AI Processor Gen2	120Hz (Up to 144H)	Precision Dimming Pro	HDR10 / HLG	4 / -	85		75	65											
	QNED9MA	True Wireless video & audio transfer with QNED		α9 AI Processor Gen8		Dimming Pro		3 / -	86		75	65											
	QNED85A	Enhanced picture with miniLED and VRR 144Hz		α8 AI Processor Gen2		Dimming Pro (Precision Dimming for 100")		4 / -	100		86	75							65	55			
	QNED82A	QNED Color		α7 AI Processor Gen8	60Hz	Dimming Pro (except for 55/50/43")		- / 3	86		75	65							55	50	43		
UHD	UA77	4K UHD Smart TV				ThinQ AI & webOS25 (Magic Remote Ready)		- / 3	98UT90	86	75	65	55	50	43								
FHD/HD	LR65 (C/O)	HD	HD	α5 AI Processor Gen5	60Hz	-		ThinQ AI & webOS23 (Magic Remote Ready)	- / 2									32					
Lifestyle Screens	StanbyME Go (C/O)	Outdoor Companion Device	FHD	α7 AI Processor Gen5	60Hz	-	HDR10 / HLG	ThinQ AI & webOS22 with Magic Remote	- / 1									27					
	StanbyME (C/O)	Indoor Companion Device		α7 AI Processor Gen4				ThinQ AI & webOS6.0 with Magic Remote	- / 1								27						

* VRR 120Hz for 97G5, 55QNED92A, 55QNED85A

LG SIGNATURE

LG SIGNATURE

T4 Series

LG SIGNATURE OLED T

LG OLED T4 Series

77 Inch Class LG SIGNATURE OLED T 4K Smart TV

2024 with Wireless Video & Audio Transfer

77"

- World’s No.1 OLED TV Brand, celebrating 11 years of perfecting award-winning OLED TV technology
- The world’s largest and highest resolution transparent consumer OLED 4K TV
- Retractable black shade to transition between standard OLED TV and beautiful, transparent display
- Zero Connect Box removes the need to run multiple cables to the TV with wireless transmission
- Alpha 11 AI Processor 4K provides smooth, crisp picture and sound with AI Picture Pro and AI Super Upscaling



World’s Largest and Highest Resolution
Transparent Consumer OLED 4K TV

The revolutionary OLED T 4K TV
Our game-changing OLED T is the world’s largest and highest resolution transparent consumer OLED TV. The latest technology comes together to create a screen with a three-dimensionality straight from the future.

Retractable TV

Curtain Call
Defy expectations. What looks like a standard OLED TV transforms into a high resolution, transparent display. With a simple press of a button, bring up or retract the black shade for brilliant picture when you want to watch and beautiful design to blend in with your space when you don’t.

Zero Connect

Sleek Setup
The Zero Connect Box brings simplicity to TV installation. The Zero Connect Box removes the need to run multiple cables to the TV removing wire clutter and allowing versatile TV placement. With the Zero Connect Box, your media devices plug into the box that wirelessly transmits up to a 4K 120Hz signal from up to 30 feet away from your OLED TV*.

*Zero Connect Box must be placed within direct line of sight up to 30 feet from the OLED TV in an enclosure free environment, and lower than the TV’s wireless receiver. TV and Zero Connect Box plug into the wall for power.

PICTURE (PANEL)

Display Type	4K OLED
Display Resolution	4K Ultra HD (3,840 x 2,160)
Refresh Rate	120Hz Native
Perfect Black	Yes

PICTURE (PROCESSING)

Picture Processor	α11 AI Processor 4K
AI Picture	Yes
AI Upscaling	α11 AI Super Upscaling 4K
Dynamic Tone Mapping	Yes (OLED Dynamic Tone Mapping Pro)
HDR (High Dynamic Range)	Dolby Vision / HDR10 / HLG
Dolby Vision	Yes
FILMMAKER MODE™	Yes
Dimming Technology	Pixel Dimming
Motion	OLED Motion

GAMING

Game Optimizer	Yes (Game Dashboard)
G-Sync Compatible (Nvidia)	Yes
FreeSync Compatible (AMD)	Yes
VRR (Variable Refresh Rate)	Yes

ALLM (Auto Low Latency Mode)	Yes
HGIG Mode	Yes
Response Time	<0.1 ms

SMART TV

Operating System (OS)	webOS 24
ThinQ	Yes
Intelligent Voice Recognition	Yes
Magic Remote Control	Built-In
Home Hub	Yes
Amazon Alexa (Built-in)	Yes (Built-in)
Works with Amazon Alexa	Yes
Works with Hey Google	Yes
Works with Apple Home	Yes
Works with Apple Airplay2	Yes
Google Cast built-in	Yes
Hands-free Voice Control	Yes
App Store	Yes (App)
Full Web Browser	Yes
LG Channels	Yes

Who.Where.What?	Yes
Sports Alert	Yes
Multi View	Yes (Up to 4 views)
Room to Room Share	Yes (Sender/Receiver)
Always Ready	Yes
USB Camera Compatible	Yes
Home Office	Yes
Game Service	Yes
Music Service	Yes
Matter	Yes
AI Concierge	Yes
Family Settings	Yes
Content Partners	Netflix, Max, Disney+, YouTube, Prime Video, ESPN, Apple TV, Sling TV and more

OLED77T4PUA SPECIFICATIONS

AUDIO		CONNECTIVITY		POWER		ACCESSORIES INCLUDED	
Speaker System	4.2 channel	Wi-Fi Standard	Yes (Wi-Fi 6E)	Power Supply (Voltage, Hz)	AC 120V, 50/60Hz	Remote	Premium Magic Remote PM24 with NFC
Speaker Direction	Down Firing	Bluetooth Support	Yes (v 5.1)	Standby Power Consumption	Under 0.5W	Remote Control Battery	Yes (AAA x 2EA)
Dolby Atmos	Yes	IP Control	Yes	Power Consumption	205 W	Power Cable	Yes (Attached)
AI Sound	a11 AI Sound Pro (Virtual 11.1.2 Up-mix)	Simplink (HDMI CEC)	Yes	Annual Power Consumption	377 kWh/y	Quick Start Guide	Yes
DTS:X (by-pass only)	Yes	TV Tuner	ATSC1.0 (Terrestrial), QAM (Cable)	OLED77T4PUA (76.8" DIAGONAL) DIMENSIONS/ WEIGHTS/UPC		E-Manual	Yes
Clear Voice Pro	Yes (AI Voice Remastering)	Smartphone Remote App	Yes (LG ThinQ)			WARRANTY	
WiSA Ready	Yes (Up to 2.1 Channel)	HDMI Input	3ea (supports 4K 120Hz, eARC, VRR, ALLM, QMS (3 port))			Limited Warranty	1 Year Parts & Labor
Audio Codec	AC4, AC3(Dolby Digital), EAC3, HE-AAC, AAC, MP2, MP3, PCM, WMA, apt-X (Refer to manual)	HDMI Audio Return Channel	eARC (HDMI 2)				
LG Sound Sync	Yes	USB Input	2ea (v 2.0)				
Sound Mode Share	Yes	RF Input (Antenna/Cable)	1ea	TV Dimensions with Stand (WxHxD)	69.6" x 64.3" x 25.1"		
Bluetooth Surround Ready	Yes (2 Way Playback)	Composite In (AV)	-	TV Dimensions without Stand (WxHxD)	69.6" x 41.1" x 10.3"		
		Ethernet Input	1ea	Shipping Dimensions (WxHxD)	82.7" x 54.3" x 23.8"		
		RS-232C Input (Min Jack)	Yes	Stand Width	69.6"		
		SPDIF (Optical Digital Audio Out)	1ea	TV Weight with Stand	154.5 lbs		
		Headphone output	-	TV Weight without Stand	132.9 lbs		
				Shipping Weight	284.4 lbs		
				Zero Connect Box Dimensions (WxHxD)	9 x 4.8 x 9		
				UPC	195174100653		

LG OLED TV

LG OLED 8K evo

Z3 Series

LG OLED evo

M5 Series

G5 Series

C5 Series

LG OLED

B5 Series

Series	OLEDZ3	OLEDM5	OLEDG5	OLEDG5	OLEDG5
Display Size	77	83/77	83/77/65/55	83/77/65/55/48/42	83
PICTURE (PANEL)					
Display Type	8K OLED	4K OLED	4K OLED	4K OLED	4K OLED
Display Resolution	8K Ultra HD (7,680 x 4,320)	4K Ultra HD (3,840 x 2,160)	4K Ultra HD (3,840 x 2,160)	4K Ultra HD (3,840 x 2,160)	4K Ultra HD (3,840 x 2,160)
Backlight Type	-	-	-	-	-
Brightness Booster	Brightness Booster Max	Brightness Booster Ultimate	Brightness Booster Ultimate (Brightness Booster Max for 97")	Brightness Booster (except for 48/42")	-
Refresh Rate	120Hz Native	120Hz Native (VRR 144Hz)	120Hz Native (VRR 165Hz, 120Hz for 97")	120Hz Native (VRR 144Hz)	120Hz Native
Perfect Black	Yes	Yes	Yes	Yes	Yes
Wide Color Gamut	OLED Color	OLED Color	OLED Color	OLED Color	OLED Color
PICTURE (PROCESSING)					
Picture Processor	α9 Gen5 AI Processor 8K	α11 AI Processor 4K Gen2	α11 AI Processor 4K Gen2	α9 AI Processor 4K Gen8	α8 AI Processor 4K Gen2
AI Picture	Yes	Yes	Yes	Yes	Yes
AI Upscaling	α9 AI Super Upscaling 8K	α11 AI Super Upscaling 4K	α11 AI Super Upscaling 4K	α9 AI Super Upscaling 4K	α8 AI Super Upscaling 4K
Dynamic Tone Mapping	Yes (OLED Dynamic Tone Mapping Pro)	Yes (OLED Dynamic Tone Mapping Pro)	Yes (OLED Dynamic Tone Mapping Pro)	Yes (OLED Dynamic Tone Mapping Pro)	Yes (Dynamic Tone Mapping Pro)
HDR (High Dynamic Range)	Dolby Vision / HDR10 / HLG	Dolby Vision / HDR10 / HLG	Dolby Vision / HDR10 / HLG	Dolby Vision / HDR10 / HLG	Dolby Vision / HDR10 / HLG
Dolby Vision	Yes	Yes	Yes	Yes	Yes
FILMMAKER MODE™	Yes	Yes	Yes	Yes	Yes
Dimming Technology	Pixel Dimming	Pixel Dimming	Pixel Dimming	Pixel Dimming	Pixel Dimming
GAMING					
Game Optimizer	Yes (Game Dashboard)	Yes (Game Dashboard)	Yes (Game Dashboard)	Yes (Game Dashboard)	Yes (Game Dashboard)
G-Sync Compatible (Nvidia)	Yes	Yes	Yes	Yes	Yes
FreeSync Compatible (AMD)	Yes	Yes	Yes	Yes	Yes
VRR (Variable Refresh Rate)	Yes (Up to 120Hz)	Yes (Up to 144Hz)	Yes (Up to 165Hz, 120Hz for 97")	Yes (Up to 144Hz)	Yes (Up to 120Hz)
ALLM (Auto Low Latency Mode)	Yes	Yes	Yes	Yes	Yes
SMART TV					
Operating System (OS)	webOS 23	webOS 25	webOS 25	webOS 25	webOS 25
Magic Remote Control	Built-In	Built-In	Built-In	Built-In	Built-In
Amazon Alexa (Built-in)	Yes (Built-in)	Yes (Built-in)	Yes (Built-in)	Yes (Built-in)	Yes (Built-in)
Works with Amazon Alexa, Hey Google, Apple Home, Apple Airplay2	Yes	Yes	Yes	Yes	Yes
Google Cast built-in	Yes	Yes	Yes	Yes	Yes
Hands-free Voice Control	Yes	Yes	Yes	Yes	-
LG Channels	Yes	Yes	Yes	Yes	Yes
Always Ready	Yes	Yes	Yes	Yes	Yes
AUDIO					
Speaker System	4.2 channel	4.2 channel	4.2 channel	2.2 channel (2.0 channel for 42")	2.0 channel
Dolby Atmos	Yes	Yes	Yes	Yes	Yes
AI Sound	AI Sound Pro (Virtual 11.1.2 Up-mix)	α11 AI Sound Pro (Virtual 11.1.2 Up-mix)	α11 AI Sound Pro (Virtual 11.1.2 Up-mix)	α9 AI Sound Pro (Virtual 11.1.2 Up-mix)	α8 AI Sound Pro (Virtual 9.1.2 Up-mix)
WOW Orchestra	Yes	Yes	Yes	Yes	Yes
CONNECTIVITY					
Wi-Fi Standard	Yes (Wi-Fi 6E)	Yes (Wi-Fi 6E)	Yes (Wi-Fi 6E)	Yes (Wi-Fi 6E)	Yes (Wi-Fi 6E)
Bluetooth Support	Yes (v 5.3)	Yes (v 5.3)	Yes (v 5.3)	Yes (v 5.3)	Yes (v 5.3)
HDMI Input	4ea (supports 4K 120Hz, eARC, VRR, ALLM, QMS, QFT (4 port))	3ea (supports 4K 120Hz, eARC, VRR, ALLM, QMS, QFT (3 port))	4ea (supports 4K 120Hz, eARC, VRR, ALLM, QMS, QFT (4 port))	4ea (supports 4K 120Hz, eARC, VRR, ALLM, QMS (4 port))	4ea (supports 4K 120Hz, eARC, VRR, ALLM, QMS (4 port))
DISCLAIMER					
		- 5-year panel warranty - Wall-mounting bracket included (not stand)	- 5-year panel warranty - Wall-mounting bracket included (not stand)		

HOME ENTERTAINMENT

LG OLED 8K LG OLED 8K^{evo}

LG OLED 8K^{evo} Z3 TV

OLED 8K^{evo} Z3 Series

77"

- Self Lit Pixels
- Brightness Booster Max
- 8K Resolution & 8K Upscaling
- Always Ready
- 5-Year Panel Warranty

Bright and beautiful

Discover the new height of bright, vivid picture. The LG OLED^{evo} Z3 shines stronger thanks to Brightness Booster Max technology that magnifies each individual pixel for luminous quality that shines with every detail.

An epic metamorphosis

Instantly transform all your regular and 4K content into an 8K-like viewing experience.*

*Image quality of upscaled content will vary based on source resolution.

A galaxy of entertainment at your fingertips

No matter which TV you choose, your LG TV makes it easier than ever to find what you need and more. Browse all your favorite streaming apps and let LG Channels connect you to 300+ free channels of sports, fitness, cooking and more.*

*Internet connection and subscriptions to streaming services are required; number of LG Channels subject to change.



PICTURE (PANEL)

Display Type	8K OLED
Display Resolution	8K (7,680 x 4,320)
Brightness Booster	Brightness Booster Max
Refresh Rate	120Hz Native
Perfect Black	Yes
Wide Color Gamut	OLED Color
100% Color Fidelity	Yes
100% Color Volume	Yes

PICTURE (PROCESSING)

Picture Processor	α9 AI Processor 8K Gen6
AI Picture	Yes
AI Upscaling	AI Super Upscaling 8K
Dynamic Tone Mapping	Yes (OLED Dynamic Tone Mapping Pro)
HDR (High Dynamic Range)	Dolby Vision / HDR10 / HLG
Dolby Vision	Yes
FILMMAKER MODE™	Yes
Dimming Technology	Pixel Dimming
Motion	OLED Motion

GAMING

Game Optimizer	Yes (Game Dashboard)
G-Sync Compatible (Nvidia)	Yes

FreeSync Compatible (AMD)	Yes
VRR (Variable Refresh Rate)	Yes
ALLM (Auto Low Latency Mode)	Yes
HGIG Mode	Yes
Response Time	<0.1 ms

SMART TV

Operating System (OS)	webOS 23
ThinQ	Yes
Intelligent Voice Recognition	Yes
Magic Remote Control	Included
Home Hub	Yes
Amazon Alexa (Built-in)	Yes (Built-in)
Works with Amazon Alexa	Yes
Works with Hey Google	Yes
Works with Apple Home	Yes
Works with Apple Airplay2	Yes
Hands-free Voice Control	Yes
App Store	Yes (App)
Full Web Browser	Yes
LG Channels	Yes
Who.Where.What?	Yes

Sports Alert	Yes
Multi View	Yes
Room to Room Share	Yes (Sender/Receiver)
Always Ready	Yes
USB Camera Compatible	Yes
Home Office	Yes
Game Service	Yes
Music Service	Yes
Matter	Yes
AI Concierge	Yes
Family Settings	Yes
Content Partners	Netflix, Max, Disney+, YouTube, Prime Video, ESPN, Apple TV, Sling TV and more

OLED77Z3 SPECIFICATIONS

AUDIO

Speaker System	4.2 channel
Speaker Direction	Front Firing
Dolby Atmos	Yes
AI Sound	AI Sound Pro (Virtual 9.1.2 Up-mix)
DTS:X (by-pass only)	Yes
Clear Voice Pro	Yes
WiSA Ready	Yes (Up to 2.1 Channel)
Audio Codec	AC4, AC3(Dolby Digital), EAC3, HE-AAC, AAC, MP2, MP3, PCM, WMA, apt-X (Refer to manual)
LG Sound Sync	Yes
Sound Mode Share	Yes
Bluetooth Surround Ready	Yes (2 Way Playback)

CONNECTIVITY

Wi-Fi Standard	Yes (Wi-Fi 6E)
Bluetooth Support	Yes (v 5.0)
IP Control	Yes
Simplink (HDMI CEC)	Yes
TV Tuner	ATSC 3.0, Clear QAM
Smartphone Remote App	Yes (LG ThinQ)
HDMI Input	4ea (supports 4K 120Hz, eARC, VRR, ALLM, QMS (4 port))
HDMI Audio Return Channel	eARC (HDMI 2)
USB Input	3ea (v 3.0 1ea / v2.0 2ea)
RF Input (Antenna/Cable)	1ea
Ethernet Input	1ea
RS-232C Input (Min Jack)	Yes
SPDIF (Optical Digital Audio Out)	1ea

POWER

Power Supply (Voltage, Hz)	AC 120V, 50/60Hz
Standby Power Consumption	Under 0.5W
Power Consumption	265 W
Annual Power Consumption	486 kWh/y

OLED77Z3PUA (77.6" DIAGONAL) DIMENSIONS/WEIGHTS/UPC

TV Dimensions with Stand (WxHxD)	67.6" x 41.1" x 12.7"
TV Dimensions without Stand (WxHxD)	67.6" x 38.7" x 1.3"
Shipping Dimensions (WxHxD)	74.0" x 44.5" x 9.0"
Stand Width	60.3"
TV Weight with Stand	98.5 lbs
TV Weight without Stand	96.8 lbs
Shipping Weight	125.4 lbs
VESA Mounting (W x H)	300 x 300
UPC	195174051085

ACCESSORIES INCLUDED

Wall Mount	Flush Mount and Stand Included
Remote	Magic Remote MR23 with NFC
Remote Control Battery	Yes (AA x 2EA)
Power Cable	Yes (Attached)
Quick Start Guide	Yes
E-Manual	Yes

OPTIONAL ACCESSORIES (SOLD SEPARATELY)

Stand	-
Wall Mount	WB20G, LSW440
Floor Stand	-

WARRANTY

Limited Warranty	1 Year Parts & Labor *5 Year Panel
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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 Z3 Series.

LG OLED TV LG OLED evo

LG OLED evo M5 4K TV

OLED 4K evo M5 Series

83"

77"

- **World's No. 1 OLED**
- **Wireless Video & Audio Transfer w/ Zero Connect Box**
- **Brightness Booster Ultimate**
- **Bright Room Ready**
- **Alpha 11 AI Processor Gen2**



* All the M5 series come with wall-mount bracket, not stand.

World's No. 1 OLED TV Brand

Celebrating 12 years of perfecting award-winning OLED TV technology.*

*Source: Omdia. Unit shipments, 2013-2024. Results are not an endorsement of LG Electronics. Any reliance on these results is at the third-party's own risk. Visit <https://www.omnia.com/> for more details.

True Wireless Video & Audio Transfer w/ Zero Connect Box

The Zero Connect Box brings simplicity to TV installation. The Zero Connect Box removes the need to run multiple cables to the TV removing wire clutter and allowing versatile TV placement. With the Zero Connect Box, all your media devices plug into the box that wirelessly transmits from up to 30 feet away from your TV.

*Zero Connect Box must be placed within 30 feet. TV and Zero Connect Box plug into the wall for power.

*Zero Connect Box must be placed within direct line of sight up to 30 feet from the TV in an enclosure free environment, and lower than the TV's wireless receiver. TV and Zero Connect Box plug into the wall for power.

Bask in the glow of our brightest OLED yet

LG's brightest, most vivid OLED evo, is 45% brighter than its predecessor* thanks to LG's exclusive breakthrough technology, Brightness Booster Ultimate. The result is luminous picture that makes every detail shine — only from LG.*

*Based on LG internal testing: OLED evo M5/G5 peak brightness is 45% brighter than OLED G4 models at 10% APL.

PICTURE (PANEL)

Display Type	4K OLED
Display Resolution	4K Ultra HD (3,840 x 2,160)
Brightness Booster	Brightness Booster Ultimate
Refresh Rate	120Hz Native (VRR 144Hz)
Perfect Black	Yes
Wide Color Gamut	OLED Color

PICTURE (PROCESSING)

Picture Processor	α11 AI Processor 4K Gen2
AI Picture	Yes
AI Upscaling	α11 AI Super Upscaling 4K
AI Genre Selection	Yes (SDR/HDR)
AI Brightness Control	Yes
Dynamic Tone Mapping	Yes (OLED Dynamic Tone Mapping Pro)
HDR (High Dynamic Range)	Dolby Vision / HDR10 / HLG
Dolby Vision	Yes
FILMMAKER MODE™	Yes
Dimming Technology	Pixel Dimming
Motion	OLED Motion

GAMING

Game Optimizer	Yes (Game Dashboard)
G-Sync Compatible (Nvidia)	Yes
FreeSync Compatible (AMD)	Yes
VRR (Variable Refresh Rate)	Yes (Up to 144Hz)
ALLM (Auto Low Latency Mode)	Yes
HGIG Mode	Yes
Response Time	Less than 0.1ms

SMART TV

Operating System (OS)	webOS 25
ThinQ	Yes
Intelligent Voice Recognition	Yes
Magic Remote Control	Built-In
Home Hub	Yes
Amazon Alexa (Built-in)	Yes (Built-in)
Works with Amazon Alexa	Yes
Works with Hey Google	Yes
Works with Apple Home	Yes

Works with Apple Airplay2	Yes
Google Cast built-in	Yes
Hands-free Voice Control	Yes
App Store	Yes (App)
Full Web Browser	Yes
LG Channels	Yes
Multi View	Yes
Always Ready	Yes
USB Camera Compatible	Yes
Home Office	Yes
Game Service	Yes
Music Service	Yes
Sports	Yes
Matter	Yes
AI Concierge	Yes
AI Search	Yes
AI Chatbot	Yes
Voice ID	Yes
Copilot	Yes
Generative AI	Yes
Content Partners	Netflix, Max, Disney+, YouTube, Prime Video, ESPN, Apple TV, Sling TV and more

OLED evo M5 Series SPECIFICATIONS

AUDIO	
Speaker System	4.2 channel
Speaker Direction	Down Firing
Dolby Atmos	Yes
AI Sound	α11 AI Sound Pro (Virtual 11.1.2 Up-mix)
Clear Voice Pro	Yes (AI Object Remastering)
WiSA Ready	Yes (Up to 2.1 Channel)
Audio Codec	AC4, AC3(Dolby Digital), EAC3, HE-AAC, AAC, MP2, MP3, PCM, WMA, apt-X (Refer to manual)
LG Sound Sync	Yes
Sound Mode Share	Yes
Bluetooth Surround Ready	Yes (2 Way Playback)
WOW Orchestra	Yes
Simultaneous Audio Output	Yes
CONNECTIVITY	
Wi-Fi Standard	Yes (Wi-Fi 6E)
Bluetooth Support	Yes (v 5.3)
IP Control	Yes
Simplink (HDMI CEC)	Yes
TV Tuner	ATSC1.0 (Terrestrial), QAM (Cable)
Smartphone Remote App	Yes (LG ThinQ)
HDMI Input	3ea (supports 4K 120Hz, eARC, VRR, ALLM, QMS, QFT (3 port))
HDMI Audio Return Channel	eARC (HDMI 2)
USB Input	2ea (v 2.0)
RF Input (Antenna/Cable)	1ea
Ethernet Input	1ea
RS-232C Input (Min Jack)	Yes
SPDIF (Optical Digital Audio Out)	1ea

POWER	
Power Supply (Voltage, Hz)	AC 120V, 50/60Hz
Standby Power Consumption	Under 0.5W
Power Consumption (W)	83": 247.5 W 77": 231 W
Annual Power Consumption (kWh/y)	83": 455 kWh/y 77": 425 kWh/y
OLED83M5PUA (83.5" DIAGONAL) DIMENSIONS/WEIGHTS/UPC	
TV Dimensions without Stand (WxHxD)	72.7" x 41.8" x 1.1"
Zero Connect Box (WxHxD)	9" x 4.8" x 9"
Shipping Dimensions (WxHxD)	92.7" x 47.6" x 10"
TV Weight without Stand	84.4 lbs
Shipping Weight	125.7 lbs
VESA Mounting (W x H)	400 x 400
UPC	195174106334
OLED77M5PUA (77.4" DIAGONAL) DIMENSIONS WEIGHTS/UPC	
TV Dimensions without Stand (WxHxD)	67.4" x 38.8" x 1.0"
Zero Connect Box (WxHxD)	9" x 4.8" x 9"
Shipping Dimensions (WxHxD)	86" x 44.5" x 9"
TV Weight without Stand	73.0 lbs
Shipping Weight	107.8 lbs
VESA Mounting (W x H)	300 x 300
UPC	195174106211

ACCESSORIES INCLUDED	
Stand	No
Wall Mount	Yes
Remote	Magic Remote MR25
Remote Control Battery	Yes (AAA x 2EA)
Power Cable	Yes (Attached)
IR Blaster	Yes
Quick Start Guide	Yes
E-Manual	Yes
WARRANTY	
Limited Warranty	1 Year Parts & Labor *5 Year Panel

*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 M/G5 Series.

LG OLED TV LG OLED evo AI

LG OLED Evo G5 4K TV

OLED 4K evo G5 Series

97"

83"

77"

65"

55"

- **World's No. 1 OLED**
- **Brightness Booster Ultimate** (available in 83/77/65/55", Brightness Booster Max is available in 97")
- **Bright Room Ready**
- **Alpha 11 AI Processor Gen2**
- **Perfect Black & Perfect Color (8.3 million self-lit pixels)**

World's No. 1 OLED TV Brand

Celebrating 12 years of perfecting award-winning OLED TV technology.*

*Source: Omdia. Unit shipments, 2013-2024. Results are not an endorsement of LG Electronics. Any reliance on these results is at the third-party's own risk. Visit <https://www.ondia.com/> for more details.

Bask in the glow of our brightest OLED yet

LG's brightest, most vivid OLED evo, is 45% brighter than its predecessor* thanks to LG's exclusive breakthrough technology, Brightness Booster Ultimate. The result is luminous picture that makes every detail shine — only from LG.*

*Based on LG internal testing: 83/77/65/55" LG OLED evo G5 models with Brightness Booster Ultimate are 45% brighter than the OLED evo G4.

Bright Room Ready

Verified by UL for Discomfort Glare Free (UGR less than 22), you can be confident your LG OLED TV performs great no matter the room or the lighting. With LG OLED you still experience perfect black that delivers stunning picture other brands just can't match.



* All the G5 series come with wall-mount bracket, not stand.

PICTURE (PANEL)

Display Type	4K OLED
Display Resolution	4K Ultra HD (3,840 x 2,160)
Brightness Booster	97": Brightness Booster Max 83, 77, 65, 55": Brightness Booster Ultimate
Refresh Rate	120Hz Native (VRR 165Hz, VRR 120Hz for 97")
Perfect Black	Yes
Wide Color Gamut	OLED Color

PICTURE (PROCESSING)

Picture Processor	α11 AI Processor 4K Gen2
AI Picture	Yes
AI Upscaling	α11 AI Super Upscaling 4K
AI Genre Selection	Yes (SDR/HDR)
AI Brightness Control	Yes
Dynamic Tone Mapping	Yes (OLED Dynamic Tone Mapping Pro)
HDR (High Dynamic Range)	Dolby Vision / HDR10 / HLG
Dolby Vision	Yes
FILMMAKER MODE™	Yes
Dimming Technology	Pixel Dimming
Motion	OLED Motion

GAMING

Game Optimizer	Yes (Game Dashboard)
G-Sync Compatible (Nvidia)	Yes
FreeSync Compatible (AMD)	Yes
VRR (Variable Refresh Rate)	Yes (Up to 165Hz, 120Hz for 97")
ALLM (Auto Low Latency Mode)	Yes
HGIG Mode	Yes
Response Time	Less than 0.1ms

SMART TV

Operating System (OS)	webOS 25
ThinQ	Yes
Intelligent Voice Recognition	Yes
Magic Remote Control	Built-In
Home Hub	Yes
Amazon Alexa (Built-in)	Yes (Built-in)
Works with Amazon Alexa	Yes
Works with Hey Google	Yes
Works with Apple Home	Yes
Works with Apple Airplay2	Yes

Google Cast built-in	Yes
Hands-free Voice Control	Yes
App Store	Yes (App)
Full Web Browser	Yes
LG Channels	Yes
Multi View	Yes (Up to 4 views)
Always Ready	Yes
USB Camera Compatible	Yes
Home Office	Yes
Game Service	Yes
Music Service	Yes
Sports	Yes
Matter	Yes
AI Concierge	Yes
AI Search	Yes
AI Chatbot	Yes
Voice ID	Yes
Copilot	Yes
Generative AI	Yes
Content Partners	Netflix, Max, Disney+, YouTube, Prime Video, ESPN, Apple TV, Sling TV and more

OLED evo G5 Series SPECIFICATIONS

AUDIO	
Speaker System	4.2 channel
Speaker Direction	Down Firing
Dolby Atmos	Yes
AI Sound	α11 AI Sound Pro (Virtual 11.1.2 Up-mix)
Clear Voice Pro	Yes (AI Object Remastering)
WiSA Ready	Yes (Up to 2.1 Channel)
Audio Codec	AC4, AC3(Dolby Digital), EAC3, HE-AAC, AAC, MP2, MP3, PCM, WMA, apt-X (Refer to manual)
LG Sound Sync	Yes
Sound Mode Share	Yes
Bluetooth Surround Ready	Yes (2 Way Playback)
WOW Orchestra	Yes
Simultaneous Audio Output	Yes
CONNECTIVITY	
Wi-Fi Standard	Yes (Wi-Fi 6E)
Bluetooth Support	Yes (v 5.3)
IP Control	Yes
Simplink (HDMI CEC)	Yes
TV Tuner	ATSC1.0 (Terrestrial), QAM (Cable)
Smartphone Remote App	Yes (LG ThinQ)
HDMI Input	4ea (supports 4K 120Hz, eARC, VRR, ALLM, QMS (4 port))
HDMI Audio Return Channel	eARC (HDMI 2)
USB Input	3ea (v 2.0)
RF Input (Antenna/Cable)	1ea
Ethernet Input	1ea
RS-232C Input (Min Jack)	Yes
SPDIF (Optical Digital Audio Out)	1ea

POWER	
Power Supply (Voltage, Hz)	AC 120V, 50/60Hz
Standby Power Consumption	Under 0.5W
Power Consumption	97": 300 W
	83": 229.1 W
	77": 195.1 W
	65": 148.4 W
	55": 125 W
Annual Power Consumption	97": 550 kWh/y
	83": 421 kWh/y
	77": 359 kWh/y
	65": 274 kWh/y
	55": 231 kWh/y
OLED97G5WUA (97.4" DIAGONAL) DIMENSIONS/WEIGHTS/UPC	
TV Dimensions with Stand (WxHxD)	84.8" x 64.1" x 22.8"
(Optional stand, sold separately)	
TV Dimensions without Stand (WxHxD)	84.8" x 48.4" x 1.1"
Shipping Dimensions (WxHxD)	93.1" x 60.2" x 13.2"
Stand Width (Optional stand, sold separately)	65.3"
TV Weight with Stand (Optional stand, sold separately)	141.1 lbs
TV Weight without Stand	125.7 lbs
Shipping Weight	209.4 lbs
VESA Mounting (W x H)	600 x 400
UPC	195174106358
OLED83G5WUA (83.5" DIAGONAL) DIMENSIONS/WEIGHTS/UPC	
TV Dimensions with Stand (WxHxD)	72.7" x 43.9" x 12.6"
(Optional stand, sold separately)	
TV Dimensions without Stand (WxHxD)	72.7" x 41.6" x 1.1"
Shipping Dimensions (WxHxD)	80.7" x 47.6" x 10.0"
Stand Width (Optional stand, sold separately)	19.7"

TV Weight with Stand (Optional stand, sold separately)	99.0 lbs
TV Weight without Stand	96.0 lbs
Shipping Weight	119.9 lbs
VESA Mounting (W x H)	400 x 400
UPC	195174106303
OLED77G5WUA (77.4" DIAGONAL) DIMENSIONS/WEIGHTS/UPC	
TV Dimensions with Stand (WxHxD)	67.4" x 40.9" x 12.6"
(Optional stand, sold separately)	
TV Dimensions without Stand (WxHxD)	67.4" x 38.7" x 1.0"
Shipping Dimensions (WxHxD)	74.0" x 44.5" x 9.0"
Stand Width (Optional stand, sold separately)	19.7"
TV Weight with Stand (Optional stand, sold separately)	87.1 lbs
TV Weight without Stand	74.1 lbs
Shipping Weight	100.5 lbs
VESA Mounting (W x H)	300 x 300
UPC	195174106198
OLED65G5WUA (65.1" DIAGONAL) DIMENSIONS/WEIGHTS/UPC	
TV Dimensions with Stand (WxHxD)	56.7" x Position 1 = 36"/ Position 2 = 34" x 10.4"
(Optional stand, sold separately)	
TV Dimensions without Stand (WxHxD)	56.7" x 32.5" x 1.0"
Shipping Dimensions (WxHxD)	63.0" x 38.2" x 7.4"
Stand Width (Optional stand, sold separately)	19.1"
TV Weight with Stand	58.6 lbs
TV Weight without Stand	48.5 lbs
Shipping Weight	77.4 lbs
VESA Mounting (W x H)	300 x 300
UPC	195174113721

OLED55G5WUA (55.2" DIAGONAL) DIMENSIONS/WEIGHTS/UPC	
TV Dimensions with Stand (WxHxD)	48.1" x Position 1 = 31"/ Position 2 = 29" x 10.4"
(Optional stand, sold separately)	
TV Dimensions without Stand (WxHxD)	48.1" x 27.7" x 1.1"
Shipping Dimensions (WxHxD)	55.9" x 32.9" x 7.4"
Stand Width (Optional stand, sold separately)	19.1"
TV Weight with Stand	48.7 lbs
TV Weight without Stand	37.0 lbs
Shipping Weight	61.1 lbs
VESA Mounting (W x H)	300 x 200
UPC	195174103968
ACCESSORIES INCLUDED	
Stand	No
Wall Mount	Yes
Remote	Magic Remote MR25
Remote Control Battery	Yes (AAA x 2EA)
Power Cable	Yes (Attached)
IR Blaster	Yes
Quick Start Guide	Yes
E-Manual	Yes
OPTIONAL ACCESSORIES (SOLD SEPARATELY)	
Stand	97": SQ-G2DT97 83/77": ST-G4WR8377 65": SA-G5SN65 55": SA-G5SN55

WARRANTY	
Limited Warranty	1 Year Parts & Labor *5 Year Panel
*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 M/G5 Series.	

LG OLED TV LG OLED evo AI

LG OLED evo C5 4K TV

OLED 4K evo C5 Series

83" 77" 65" 55" 48" 42"

- **World's No. 1 OLED**
- **Brightness Booster** (available in 83/77/65/55")
- **Bright Room Ready** (for 83/77/65/55")
- **Alpha 9 AI Processor Gen8**
- **Perfect Black & Perfect Color (8.3 million self-lit pixels)**

* Brightness Booster in not available on the 42" and 48" Screen Sizes

World's No. 1 OLED TV Brand

Celebrating 12 years of perfecting award-winning OLED TV technology.*

*Source: Omdia. Unit shipments, 2013-2024. Results are not an endorsement of LG Electronics. Any reliance on these results is at the third-party's own risk. Visit <https://www.omnia.com/> for more details.

Bright and beautiful

Our Brightness Booster technology magnifies each individual pixel for luminous quality that shines with every detail.

Bright Room Ready

Verified by UL for Discomfort Glare Free (UGR less than 22), you can be confident your LG OLED TV performs great no matter the room or the lighting. With LG OLED you still experience perfect black that delivers stunning picture other brands just can't match.

PICTURE (PANEL)

Display Type	4K OLED
Display Resolution	4K Ultra HD (3,840 x 2,160)
Brightness Booster	Brightness Booster: 83", 77", 65", 55"
Refresh Rate	120Hz Native (VRR 144Hz)
Perfect Black	Yes
Wide Color Gamut	OLED Color

PICTURE (PROCESSING)

Picture Processor	α9 AI Processor 4K Gen8
AI Picture	Yes
AI Upscaling	α9 AI Super Upscaling 4K
Dynamic Tone Mapping	Yes (OLED Dynamic Tone Mapping Pro)
HDR (High Dynamic Range)	Dolby Vision / HDR10 / HLG
Dolby Vision	Yes
FILMMAKER MODE™	Yes
Dimming Technology	Pixel Dimming
Motion	OLED Motion

GAMING

Game Optimizer	Yes (Game Dashboard)
G-Sync Compatible (Nvidia)	Yes
FreeSync Compatible (AMD)	Yes
VRR (Variable Refresh Rate)	Yes (Up to 144Hz)
ALLM (Auto Low Latency Mode)	Yes
HGIG Mode	Yes
Response Time	Less than 0.1ms

SMART TV

Operating System (OS)	webOS 25
ThinQ	Yes
Intelligent Voice Recognition	Yes
Magic Remote Control	Built-In
Home Hub	Yes
Amazon Alexa (Built-in)	Yes (Built-in)
Works with Amazon Alexa	Yes
Works with Hey Google	Yes
Works with Apple Home	Yes
Works with Apple Airplay2	Yes

*Stand Image for 65/55" only, stand may vary by screen size



Google Cast built-in	Yes
Hands-free Voice Control	Yes
App Store	Yes (App)
Full Web Browser	Yes
LG Channels	Yes
Multi View	Yes
Always Ready	Yes
USB Camera Compatible	Yes
Home Office	Yes
Game Service	Yes
Music Service	Yes
Sports	Yes
Matter	Yes
AI Concierge	Yes
AI Search	Yes
AI Chatbot	Yes
Voice ID	Yes
Copilot	Yes
Generative AI	Yes
Content Partners	Netflix, Max, Disney+, YouTube, Prime Video, ESPN, Apple TV, Sling TV and more

OLED evo C5 Series SPECIFICATIONS

AUDIO	
Speaker System	2.2 channel: 83", 77", 65", 55", 48" 2.0 channel: 42"
Speaker Direction	Down Firing
Dolby Atmos	Yes
AI Sound	α9 AI Sound Pro (Virtual 9.1.2 Up-mix)
Clear Voice Pro	Yes
WiSA Ready	Yes (Up to 2.1 Channel)
Audio Codec	AC4, AC3(Dolby Digital), EAC3, HE-AAC, AAC, MP2, MP3, PCM, WMA, apt-X (Refer to manual)
LG Sound Sync	Yes
Sound Mode Share	Yes
Bluetooth Surround Ready	Yes (2 Way Playback)
WOW Orchestra	Yes
Simultaneous Audio Output	Yes
CONNECTIVITY	
Wi-Fi Standard	Yes (Wi-Fi 6E)
Bluetooth Support	Yes (v 5.3)
IP Control	Yes
Simplink (HDMI CEC)	Yes
TV Tuner	ATSC1.0 (Terrestrial), QAM (Cable)
Smartphone Remote App	Yes (LG ThinQ)
HDMI Input	4ea (supports 4K 120Hz, eARC, VRR, ALLM, QMS (4 port))
HDMI Audio Return Channel	eARC (HDMI 2)
USB Input	3ea (v 2.0)
RF Input (Antenna/Cable)	1ea
Ethernet Input	1ea
RS-232C Input (Min Jack)	Yes
SPDIF (Optical Digital Audio Out)	1ea

POWER		
Power Supply (Voltage, Hz)	AC 120V, 50/60Hz	
Standby Power Consumption	Under 0.5W	
Power Consumption	83": 223 W	
	77": 204 W	
	65": 163.9 W	
	55": 133.1 W	
	48": 95 W	
Annual Power Consumption	42": 82 W	
	83": 410 kWh/y	
	77": 375 kWh/y	
	65": 302 kWh/y	
	55": 246 kWh/y	
OLED83C5PUA (83.5" DIAGONAL) DIMENSIONS/WEIGHTS/UPC	48": 176 kWh/y	
	42": 153 kWh/y	
	TV Dimensions with Stand (WxHxD)	72.5" x 43.1 (Adjustable = 45)" x 11.7"
	TV Dimensions without Stand (WxHxD)	72.5" x 41.5" x 2.1"
	Shipping Dimensions (WxHxD)	80.7" x 47.6" x 7.9"
Width Dimensions	18.1"	
TV Weight with Stand	72.8 lbs	
TV Weight without Stand	62.4 lbs	
Shipping Weight	98.3 lbs	
VESA Mounting (W x H)	400 x 400	
UPC	195174106297	
OLED77C5PUA (77.4" DIAGONAL) DIMENSIONS/WEIGHTS/UPC		
TV Dimensions with Stand (WxHxD)	67.4" x 40.7" x 10.5"	
TV Dimensions without Stand (WxHxD)	67.4" x 38.7" x 1.9"	
Shipping Dimensions (WxHxD)	76.3" x 44.5" x 9.0"	
Width Dimensions	20.5"	
TV Weight with Stand	59.7 lbs	
TV Weight without Stand	51.8 lbs	
Shipping Weight	85.5 lbs	
VESA Mounting (W x H)	300 x 200	
UPC	195174102701	

OLED65C5PUA (65.1" DIAGONAL) DIMENSIONS/ WEIGHTS/UPC	
TV Dimensions with Stand (WxHxD)	56.7" x 34.6" x 9.1"
TV Dimensions without Stand (WxHxD)	56.7" x 32.5" x 1.8"
Shipping Dimensions (WxHxD)	65.4" x 38.2" x 7.9"
Width Dimensions	18.5"
TV Weight with Stand	40.8 lbs
TV Weight without Stand	36.6 lbs
Shipping Weight	60.6 lbs
VESA Mounting (W x H)	300 x 200
UPC	195174102688
OLED55C5PUA (55.2" DIAGONAL) DIMENSIONS/ WEIGHTS/UPC	
TV Dimensions with Stand (WxHxD)	48.1" x 29.8" x 9.1"
TV Dimensions without Stand (WxHxD)	48.1" x 27.7" x 1.8"
Shipping Dimensions (WxHxD)	55.9" x 32.9" x 7.4"
Width Dimensions	18.5"
TV Weight with Stand	35.3 lbs
TV Weight without Stand	31.1 lbs
Shipping Weight	48.9 lbs
VESA Mounting (W x H)	300 x 200
UPC	195174102664
OLED48C5PUA (48.2" DIAGONAL) DIMENSIONS/ WEIGHTS/UPC	
TV Dimensions with Stand (WxHxD)	42.2" x 26.6" x 9.1"
TV Dimensions without Stand (WxHxD)	42.2" x 24.3" x 1.8"
Shipping Dimensions (WxHxD)	55.8" x 29.3" x 6.8"
Width Dimensions	18.5"
TV Weight with Stand	37 lbs
TV Weight without Stand	32.8 lbs
Shipping Weight	46.3 lbs
VESA Mounting (W x H)	300 x 200
UPC	195174105993

OLED42C5PUA (42.1" DIAGONAL) DIMENSIONS/ WEIGHTS/UPC	
TV Dimensions with Stand (WxHxD)	36.7" x 22.7" x 6.7"
TV Dimensions without Stand (WxHxD)	36.7" x 21.3" x 1.6"
Shipping Dimensions (WxHxD)	44.1" x 26.0" x 6.0"
Width Dimensions	28.3"
TV Weight with Stand	22.3 lbs
TV Weight without Stand	21.6 lbs
Packaging Weight	28.4 lbs
VESA Mounting (W x H)	300 x 200
UPC	195174103951
ACCESSORIES INCLUDED	
Stand	Yes
Remote	Magic Remote MR25
Remote Control Battery	Yes (AAA x 2EA)
Power Cable	Yes (Attached)
IR Blaster	Yes
Quick Start Guide	Yes
E-Manual	Yes
OPTIONAL ACCESSORIES (SOLD SEPARATELY)	
Stand	-
Wall Mount	83": WB24GC, WB21EG 77": OLW480 65": OLW480 55": OLW480 48": OLW480 42": OLW480
Floor Stand	48": FS22GA 42": FS22GA
WARRANTY	
Limited Warranty	1 Year Parts & Labor

LG OLED TV LG OLED

LG OLED B5 4K TV

OLED 4K B5 Series

83"

- World's No. 1 OLED
- Alpha 8 AI Processor Gen2
- Perfect Black & Perfect Color (8.3 million self-lit pixels)
- Dolby Vision®, Dolby Atmos® & FILMMAKER MODE™
- Ultimate Game Play (120Hz)

World's No. 1 OLED TV Brand

Celebrating 12 years of perfecting award-winning OLED TV technology.*

*Source: Omdia. Unit shipments, 2013-2024. Results are not an endorsement of LG Electronics. Any reliance on these results is at the third-party's own risk. Visit <https://www.omnia.com/> for more details.

Refined picture, powered by AI

Enjoy outstanding picture, which uses AI to detect what you're watching and automatically improves the picture and sound quality to your personal preferences.

Perfect Black & Perfect Color

LG's flagship OLED technology creates an incredible watching experience and stellar picture quality with Perfect Black and Perfect Color technology on over 8.3 million self-lit smart pixels, even in bright rooms.



PICTURE (PANEL)

Display Type	4K OLED
Display Resolution	4K Ultra HD (3,840 x 2,160)
Refresh Rate	120Hz Native
Perfect Black	Yes
Wide Color Gamut	OLED Color

PICTURE (PROCESSING)

Picture Processor	α8 AI Processor 4K Gen2
AI Picture	Yes
AI Upscaling	α8 AI Super Upscaling 4K
AI Genre Selection	Yes (SDR/HDR)

Dynamic Tone Mapping	Yes (Dynamic Tone Mapping Pro)
HDR (High Dynamic Range)	Dolby Vision / HDR10 / HLG
Dolby Vision	Yes
FILMMAKER MODE™	Yes
Dimming Technology	Pixel Dimming
Motion	OLED Motion

GAMING

Game Optimizer	Yes (Game Dashboard)
G-Sync Compatible (Nvidia)	Yes
FreeSync Compatible (AMD)	Yes
VRR (Variable Refresh Rate)	Yes (Up to 120Hz)
ALLM (Auto Low Latency Mode)	Yes
HGIG Mode	Yes
Response Time	Less than 0.1ms

SMART TV

Operating System (OS)	webOS 25
ThinQ	Yes
Intelligent Voice Recognition	Yes
Magic Remote Control	Built-In
Home Hub	Yes
Amazon Alexa (Built-in)	Yes (Built-in)
Works with Amazon Alexa	Yes
Works with Hey Google	Yes
Works with Apple Home	Yes
Works with Apple Airplay2	Yes
Google Cast built-in	Yes

App Store	Yes (App)
Full Web Browser	Yes
LG Channels	Yes
Multi View	Yes
Always Ready	Yes
USB Camera Compatible	Yes
Home Office	Yes
Game Service	Yes
Music Service	Yes
Sports	Yes
Matter	Yes
AI Concierge	Yes
AI Search	Yes
AI Chatbot	Yes
Voice ID	Yes
Copilot	Yes
Generative AI	Yes
Content Partners	Netflix, Max, Disney+, YouTube, Prime Video, ESPN, Apple TV, Sling TV and more

OLED B5 Series SPECIFICATIONS

AUDIO

Speaker System	2.0 channel
Speaker Direction	Down Firing
Dolby Atmos	Yes
AI Sound	a8 AI Sound Pro (Virtual 9.1.2 Up-mix)
DTS:X (by-pass only)	Yes
Clear Voice Pro	Yes (Auto Volume Leveling)
WiSA Ready	Yes (Up to 2.1 Channel)
Audio Codec	AC4, AC3(Dolby Digital), EAC3, HE-AAC, AAC, MP2, MP3, PCM, WMA, apt-X (Refer to manual)
LG Sound Sync	Yes
Sound Mode Share	Yes
Bluetooth Surround Ready	Yes (2 Way Playback)
WOW Orchestra	Yes
Simultaneous Audio Output	Yes

CONNECTIVITY

Wi-Fi Standard	Yes (Wi-Fi 6E)
Bluetooth Support	Yes (v 5.3)
IP Control	Yes
Simplink (HDMI CEC)	Yes
TV Tuner	ATSC1.0 (Terrestrial), QAM (Cable)
Smartphone Remote App	Yes (LG ThinQ)
HDMI Input	4ea (supports 4K 120Hz, eARC, VRR, ALLM, QMS (4 port))
HDMI Audio Return Channel	eARC (HDMI 3)
USB Input	2ea (v 2.0)
RF Input (Antenna/Cable)	1ea
Ethernet Input	1ea
RS-232C Input (Min Jack)	Yes
SPDIF (Optical Digital Audio Out)	1ea

POWER

Power Supply (Voltage, Hz)	AC 120V, 50/60Hz
Standby Power Consumption	Under 0.5W
Power Consumption	195.5W
Annual Power Consumption	360 kWh/y
OLED83B5PUA (83.5" DIAGONAL) DIMENSIONS/WEIGHTS/UPC	
TV Dimensions with Stand (WxHxD)	72.5" x 45/42.6" x 11.8"
TV Dimensions without Stand (WxHxD)	72.5" x 41.5" x 2.1"
Shipping Dimensions (WxHxD)	80.7" x 47.2" x 7.9"
Stand Width	58.1"
TV Weight with Stand	61.1 lbs
TV Weight without Stand	58.9 lbs
Shipping Weight	85.3 lbs
VESA Mounting (W x H)	400 x 400
UPC	195174106259

ACCESSORIES INCLUDED

Remote	Magic Remote MR25
Remote Control Battery	Yes (AAA x 2EA)
Power Cable	Yes (Attached)
Quick Start Guide	Yes
E-Manual	Yes

OPTIONAL ACCESSORIES (SOLD SEPARATELY)

Wall Mount	WB24GC
WARRANTY	
Limited Warranty	1 Year Parts & Labor

LG QNED & UHD TV

LG QNED evo

QNED92A

QNED9MA

QNED85A

LG QNED

QNED82A

UHD

UA77

MEDIA ENTERTAINMENT SOLUTION

SIGNATURE

OLED TV

QNED TV

UHD TV

LED TV

LIFESTYLE SCREENS

AUDIO

MONITORS

COMPUTERS

PROJECTORS

DATA STORAGE

Series	QNED92A	QNED9MA	QNED85A	QNED82A	UA77
Display Size	85/75/65	86/75/65	100/86/75/65/55	86/75/65/55/50/43	86/75/65/55/50/43
PICTURE (PANEL)					
Display Type	4K QNED MiniLED	4K QNED MiniLED	4K QNED MiniLED	4K QNED	4K UHD
Display Resolution	4K Ultra HD (3,840 x 2,160)	4K Ultra HD (3,840 x 2,160)	4K Ultra HD (3,840 x 2,160)	4K Ultra HD (3,840 x 2,160)	4K Ultra HD (3,840 x 2,160)
Backlight Type	Mini LED	Mini LED	Mini LED	Edge	Direct
Refresh Rate	120Hz Native (VRR 144Hz)	120Hz Native (VRR 144Hz)	120Hz Native (VRR 144Hz except for 55")	60Hz Native	60Hz Native
Wide Color Gamut	Dynamic QNED Color Pro	Dynamic QNED Color	Dynamic QNED Color	Dynamic QNED Color	-
PICTURE (PROCESSING)					
Picture Processor	α8 AI Processor 4K Gen2	α9 AI Processor 4K Gen8	α8 AI Processor 4K Gen2	α7 AI Processor 4K Gen8	α7 AI Processor 4K Gen8
AI Picture	Yes	Yes	Yes	-	-
AI Upscaling	α8 AI Super Upscaling 4K	α9 AI Super Upscaling 4K	α8 AI Super Upscaling 4K	4K Super Upscaling	4K Super Upscaling
Dynamic Tone Mapping	Yes (Dynamic Tone Mapping Pro)	Yes (Dynamic Tone Mapping Pro)	Yes (Dynamic Tone Mapping Pro)	Yes	Yes
HDR (High Dynamic Range)	Dolby Vision / HDR10 / HLG	Dolby Vision / HDR10 / HLG	HDR10 / HLG	HDR10 / HLG	HDR10 / HLG
Dolby Vision	Yes	Yes	-	-	-
FILMMAKER MODE™	Yes	Yes	Yes	Yes	Yes
Dimming Technology	Precision Dimming Pro	Dimming Pro	Dimming Pro (Precision Dimming for 100")	Dimming Pro (Except for 55/50/43")	-
GAMING					
Game Optimizer	Yes (Game Dashboard)	Yes (Game Dashboard)	Yes (Game Dashboard)	Yes (Game Dashboard)	Yes (Game Dashboard)
G-Sync Compatible (Nvidia)	-	-	-	-	-
FreeSync Compatible (AMD)	Yes	Yes	Yes	-	-
VRR (Variable Refresh Rate)	Yes (Up to 144Hz)	Yes (Up to 144Hz)	Yes (Up to 144Hz, 120Hz for 55")	Yes (Up to 60Hz)	Yes (Up to 60Hz)
ALLM (Auto Low Latency Mode)	Yes	Yes	Yes	Yes	Yes
SMART TV					
Operating System (OS)	webOS 25	webOS 25	webOS 25	webOS 25	webOS 25
Magic Remote Control	Built-In	Built-In	Built-In	Built-In	Ready (requires Magic Remote)
Amazon Alexa (Built-in)	Yes (Built-in)	Yes (Built-in)	Yes (Built-in)	Yes (Built-in)	Ready (requires Magic Remote)
Works with Amazon Alexa, Hey Google, Apple Home, Apple Airplay2	Yes	Yes	Yes	Yes	Yes
Google Cast built-in	Yes	Yes	Yes	Yes	Yes
LG Channels	Yes	Yes	Yes	Yes	Yes
Always Ready	Yes	Yes	Yes	-	-
AUDIO					
Speaker System	2.2 channel	2.0 channel	2.0 channel (2.2 channel for 100")	2.0 channel	2.0 channel
Dolby Atmos	Yes	Yes	-	-	-
AI Sound	α8 AI Sound Pro (Virtual 9.1.2 Up-mix)	α9 AI Sound Pro (Virtual 11.1.2 Up-mix)	α8 AI Sound Pro (Virtual 9.1.2 Up-mix)	α7 AI Sound Pro (Virtual 9.1.2 Up-mix)	α7 AI Sound Pro (Virtual 9.1.2 Up-mix)
WOW Orchestra	Yes	Yes	Yes	Yes	Yes
CONNECTIVITY					
Wi-Fi Standard	Yes (Wi-Fi 6E)	Yes (Wi-Fi 6E)	Yes (Wi-Fi 6E)	Yes (Wi-Fi 5)	Yes (Wi-Fi 5)
Bluetooth Support	Yes (v 5.3)	Yes (v 5.3)	Yes (v 5.3)	Yes (v.5.0)	Yes (v 5.1)
HDMI Input	4ea (supports 4K 120Hz, eARC, VRR, ALLM, QMS, QFT (4 port))	3ea (supports 4K 120Hz, eARC, VRR, ALLM, QMS (3 port))	4ea (supports 4K 120Hz, eARC, VRR, ALLM, QMS (4 port))	3ea (supports eARC, ALLM)	3ea (supports eARC, ALLM)
DISCLAIMER					
		Wall-mounting bracket included (not stand)			

HOME ENTERTAINMENT

LG QNED TV LG QNED evo AI

LG QNED evo QNED92A 4K TV

QNED 4K evo QNED92A Series

85"

75"

65"

- Dynamic QNED Color Pro
- MiniLED Backlighting with Precision Dimming Pro
- Alpha 8 AI Processor Gen2
- Dolby Vision®, Dolby Atmos® & FILMMAKER MODE™
- 120 Hz Refresh Rate

Dynamic QNED Color Pro with 100% Color Volume

Dynamic QNED Color Pro, powered by LG's wide color gamut technology and next-gen AI, provides a truly immersive and captivating visual experience. With 100% Color Volume, make every moment on screen more vivid and lifelike.

*Display Color Gamut Volume (CGV) is equivalent or exceeds the CGV of the DCI-P3 color space as verified independently by Intertek.

Brighter and bolder

LG Precision Dimming Pro controls MiniLEDs with hundreds of dimming zones that can be individually controlled for better black levels and brighter colors.

Refined picture, powered by AI

Enjoy outstanding picture, which uses AI to detect what you're watching and automatically improves the picture and sound quality to your personal preferences.

PICTURE (PANEL)

Display Type	4K QNED MiniLED
Display Resolution	4K Ultra HD (3,840 x 2,160)
Backlight Type	Mini LED
Refresh Rate	120Hz Native (VRR 144Hz)
Wide Color Gamut	Dynamic QNED Color Pro

PICTURE (PROCESSING)

Picture Processor	α8 AI Processor 4K Gen2
AI Picture	Yes
AI Upscaling	α8 AI Super Upscaling 4k
AI Genre Selection	Yes (SDR/HDR)
Dynamic Tone Mapping	Yes (Dynamic Tone Mapping Pro)
HDR (High Dynamic Range)	Dolby Vision / HDR10 / HLG
Dolby Vision	Yes
FILMMAKER MODE™	Yes
Dimming Technology	Precision Dimming Pro
Motion	Motion Pro

GAMING

Game Optimizer	Yes (Game Dashboard)
FreeSync Compatible (AMD)	Yes
VRR (Variable Refresh Rate)	Yes (Up to 144Hz)
ALLM (Auto Low Latency Mode)	Yes
HGIG Mode	Yes

SMART TV

Operating System (OS)	webOS 25
ThinQ	Yes
Intelligent Voice Recognition	Yes
Magic Remote Control	Built-In
Home Hub	Yes
Amazon Alexa (Built-in)	Yes (Built-in)
Works with Amazon Alexa	Yes
Works with Hey Google	Yes
Works with Apple Home	Yes
Works with Apple Airplay2	Yes
Google Cast built-in	Yes

App Store	Yes (App)
Full Web Browser	Yes
LG Channels	Yes
Multi View	Yes
Always Ready	Yes
USB Camera Compatible	Yes
Home Office	Yes
Game Service	Yes
Music Service	Yes
Sports	Yes
Matter	Yes
AI Concierge	Yes
AI Search	Yes
AI Chatbot	Yes
Voice ID	Yes
Copilot	Yes
Content Partners	Netflix, Max, Disney+, YouTube, Prime Video, ESPN, Apple TV, Sling TV and more



QNED92A Series SPECIFICATIONS

AUDIO

Dolby Atmos	Yes
Speaker System	2.2 Channel
Speaker Direction	Down Firing
Dolby Atmos	Yes
AI Sound	α8 AI Sound Pro (Virtual 9.1.2 Up-mix)
Clear Voice Pro	Yes (Auto Volume Leveling)
WiSA Ready	Yes (Up to 2.1 Channel)
Audio Codec	AC4, AC3(Dolby Digital), EAC3, HE-AAC, AAC, MP2, MP3, PCM, WMA, apt-X (Refer to manual)
LG Sound Sync	Yes
Sound Mode Share	Yes
Bluetooth Surround Ready	Yes (2 Way Playback)
WOW Orchestra	Yes
Simultaneous Audio Output	Yes

CONNECTIVITY

Wi-Fi Standard	Yes (Wi-Fi 6E)
Bluetooth Support	Yes (v 5.3)
IP Control	Yes
Simplink (HDMI CEC)	Yes
TV Tuner	ATSC1.0 (Terrestrial), QAM (Cable)
Smartphone Remote App	Yes (LG ThinQ)
HDMI Input	4ea (supports 4K 120Hz, eARC, VRR, ALLM, QMS (4 port))
HDMI Audio Return Channel	eARC (HDMI 3)
USB Input	2ea (v 2.0)
RF Input (Antenna/Cable)	1ea
Ethernet Input	1ea
RS-232C Input (Min Jack)	Yes
SPDIF (Optical Digital Audio Out)	1ea

POWER

Power Supply (Voltage, Hz)	AC 120V, 50/60Hz
Standby Power Consumption	Under 0.5 W
Power Consumption	85": 368 W 75": 330 W 65": 269W
Annual Power Consumption	85": 675 kWh/y 75": 606 kWh/y 65": 494 kWh/y

85QNED92AUA (84.5" DIAGONAL) DIMENSIONS/WEIGHTS/UPC

TV Dimensions with Stand (WxHxD)	74.4" x 46.5" x 17.7"
TV Dimensions without Stand (WxHxD)	74.4" x 42.6" x 2.4"
Shipping Dimensions (WxHxD)	90.9" x 47.2" x 7.0"
Width Dimensions	64.6"
TV Weight with Stand	77.6 lbs
TV Weight without Stand	75.0 lbs
Shipping Weight	106.0 lbs
VESA Mounting (W x H)	600 x 400
UPC	195174113653

75QNED92AUA (75.1" DIAGONAL) DIMENSIONS/WEIGHTS/UPC

TV Dimensions with Stand (WxHxD)	65.6" x 40.5" x 15.4"
TV Dimensions without Stand (WxHxD)	65.6" x 37.6" x 2.3"
Shipping Dimensions (WxHxD)	81.8" x 43.4" x 6.5"
Width Dimensions	57.3"
TV Weight with Stand	58.0 lbs
TV Weight without Stand	56.7 lbs
Shipping Weight	80.9 lbs
VESA Mounting (W x H)	400 x 300
UPC	195174113639

65QNED92AUA (65.1" DIAGONAL) DIMENSIONS/WEIGHTS/UPC

TV Dimensions with Stand (WxHxD)	56.9" x 35.6" x 13.3"
TV Dimensions without Stand (WxHxD)	56.9" x 32.7" x 2.3"
Shipping Dimensions (WxHxD)	70.7" x 39.4" x 5.7"
Width Dimensions	48.3"
TV Weight with Stand	41.9 lbs
TV Weight without Stand	40.8 lbs
Shipping Weight	58.9 lbs
VESA Mounting (W x H)	400 x 300
UPC	195174113615

ACCESSORIES INCLUDED

Wall Mount	-
Remote	Magic Remote MR25
Remote Control Battery	Yes (AAA x 2EA)
Power Cable	Yes (Detachable)
Quick Start Guide	Yes
E-Manual	Yes

OPTIONAL ACCESSORIES (SOLD SEPARATELY)

Stand	-
Wall Mount	85": WB24GD 75/65": WB24GC
Floor Stand	-

WARRANTY

Limited Warranty	1 Year Parts & Labor
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LG QNED TV LG QNED evo AI

LG QNED evo QNED9MA 4K TV

QNED 4K evo QNED9MA Series

86"

75"

65"

- **Wireless Video & Audio Transfer w/ Zero Connect Box**
- **Dynamic QNED Color**
- **MiniLED backlighting with Dimming Pro**
- **Alpha 9 AI Processor Gen8**
- **Dolby Vision®, Dolby Atmos® & FILMMAKER MODE™**

True Wireless Video & Audio Transfer w/ Zero Connect Box

The Zero Connect Box brings simplicity to TV installation. The Zero Connect Box removes the need to run multiple cables to the TV removing wire clutter and allowing versatile TV placement. With the Zero Connect Box, all your media devices plug into the box that wirelessly transmits from up to 30 feet away from your TV.

*Zero Connect Box must be placed within 30 feet. TV and Zero Connect Box plug into the wall for power.

*Zero Connect Box must be placed within direct line of sight up to 30 feet from the TV in an enclosure free environment, and lower than the TV's wireless receiver. TV and Zero Connect Box plug into the wall for power.

Dynamic QNED Color with 100% Color Volume

Dynamic QNED Color, powered by LG's wide color gamut technology and next-gen AI, provides a truly immersive and captivating visual experience. With 100% Color Volume, make every moment on screen more vivid and lifelike.

Brighter and Bolder

LG Dimming Pro controls MiniLEDs with dimming zones that can be individually controlled for better black levels and brighter colors.

PICTURE (PANEL)

Display Type	4K QNED MiniLED
Display Resolution	4K Ultra HD (3,840 x 2,160)
Backlight Type	Mini LED
Refresh Rate	120Hz Native (VRR 144Hz)
Wide Color Gamut	Dynamic QNED Color

PICTURE (PROCESSING)

Picture Processor	α9 AI Processor 4K Gen8
AI Picture	Yes
AI Upscaling	α9 AI Super Upscaling 4K
AI Genre Selection	Yes (SDR/HDR)
AI Brightness Control	Yes

Dynamic Tone Mapping	Yes (Dynamic Tone Mapping Pro)
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HDR (High Dynamic Range)	HDR10 / HLG
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Dolby Vision	Yes
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FILMMAKER MODE™	Yes
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Dimming Technology	Local Dimming
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Motion	Motion Pro
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GAMING

Game Optimizer	Yes (Game Dashboard)
FreeSync Premium™	Yes
VRR (Variable Refresh Rate)	Yes (Up to 144Hz)

ALLM (Auto Low Latency Mode)	Yes
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HGIG Mode	Yes
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SMART TV

Operating System	webOS 25
ThinQ	Yes

Intelligent Voice Recognition	Yes
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Magic Remote Control	Built-In
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Home Hub	Yes
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Amazon Alexa (Built-in)	Yes (Built-in)
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Works with Amazon Alexa	Yes
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Works with Hey Google	Yes
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Works with Apple Home	Yes
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Works with Apple Airplay2	Yes
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Google Cast built-in	Yes
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App Store	Yes (App)
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Full Web Browser	Yes
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* All the QNED9MA series come with wall-mount bracket, not stand.

LG Channels	Yes
Multi View	Yes
Always Ready	Yes
USB Camera Compatible	Yes
Home Office	Yes
Game Service	Yes
Music Service	Yes
Sports	Yes
Matter	Yes
AI Concierge	Yes
AI Search	Yes
AI Chatbot	Yes
Voice ID	Yes
Copilot	Yes
Content Partners	Netflix, Max, Disney+, YouTube, Prime Video, ESPN, Apple TV, Sling TV and more

QNED9MA Series SPECIFICATIONS

AUDIO

Speaker System	2.0 Channel
Speaker Direction	Down Firing
Dolby Atmos	Yes
AI Sound	α9 AI Sound Pro (Virtual 11.1.2 Up-mix)
Clear Voice Pro	Yes (AI Voice Remastering)
WiSA Ready	Yes (Up to 2.1 Channel)
Audio Codec	AC4, AC3(Dolby Digital), EAC3, HE-AAC, AAC, MP2, MP3, PCM, WMA, apt-X (Refer to manual)
LG Sound Sync	Yes
Sound Mode Share	Yes
Bluetooth Surround Ready	Yes (2 Way Playback)
WOW Orchestra	Yes
Simultaneous Audio Output	Yes

CONNECTIVITY

Wi-Fi® Standard	Yes (Wi-Fi 6E)
Bluetooth® Support	Yes (v 5.3)
IP Control	Yes
Simplink (HDMI CEC)	Yes
TV Tuner	ATSC1.0 (Terrestrial), QAM (Cable)
Smartphone Remote App	Yes (LG ThinQ)
HDMI Input	3ea (supports 4K 120Hz, eARC, VRR, ALLM, QMS (3 port))
HDMI Audio Return Channel	eARC (HDMI 2)
USB Input	2ea (v 2.0)
RF Input (Antenna/Cable)	1ea
Ethernet Input	1ea
RS-232C Input (Mini Jack)	Yes
SPDIF (Optical Digital Audio Out)	1ea

POWER

Power Supply (Voltage, Hz)	AC 120V, 50/60Hz
Standby Power Consumption	Under 0.5 W
Typical Power Consumption	86": 209 W 75": 175 W 65": 155 W
Annual Power Consumption	86": 384 kWh/y 75": 323 kWh/y 65": 286 kWh/y

86QNED9MAUA (86.4" DIAGONAL) DIMENSIONS/WEIGHTS/UPC

TV Dimensions without Stand (WxHxD)	75.9" x 43.9" x 2.0"
Shipping Dimensions (WxHxD)	94.5" x 47.8" x 10.0"
TV Weight without Stand	100.3 lbs
Shipping Weight	136.7 lbs
Zero Connect Box Dimensions (WxHxD)	9 x 4.8 x 9
UPC	195174116203

75QNED9MAUA (75.2" DIAGONAL) DIMENSIONS/WEIGHTS/UPC

TV Dimensions without Stand (WxHxD)	66.0" x 38.3" x 2.0"
Shipping Dimensions (WxHxD)	83.9" x 47.4" x 9.0"
TV Weight without Stand	73.0 lbs
Shipping Weight	105.2 lbs
Zero Connect Box Dimensions (WxHxD)	9 x 4.8 x 9
UPC	195174113394

65QNED9MAUA (65.1" DIAGONAL) DIMENSIONS/WEIGHTS/UPC

TV Dimensions without Stand (WxHxD)	57.3" x 33.3 x 2.0"
Shipping Dimensions (WxHxD)	75.2" x 38.2" x 9.0"
TV Weight without Stand	75.8 lbs
Shipping Weight	79.8 lbs
Zero Connect Box Dimensions (WxHxD)	9 x 4.8 x 9
UPC	195174112069

ACCESSORIES INCLUDED

Stand	No
Wall Mount	Yes
Remote	Magic Remote MR25
Remote Control Battery	Yes (AAA x 2EA)
Power Cable	Yes (Detachable)
Quick Start Guide	Yes
E-Manual	Yes

OPTIONAL ACCESSORIES (SOLD SEPARATELY)

Stand	-
Wall Mount	86": WB24GD 75/65": OLW480
Floor Stand	-

WARRANTY

Limited Warranty	1 Year Parts & Labor
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LG QNED TV LG QNED evo AI

LG QNED evo QNED 85A 4K TV

QNED 4K evo QNED85A Series

100"

86"

75"

65"

55"

- Dynamic QNED Color
- MiniLED backlighting with Dimming Pro (Precision Dimming for 100")
- Alpha 8 AI Processor Gen2
- HDR10 Pro
- FILMMAKER MODE™

Dynamic QNED Color with 100% Color Volume

LG's Dynamic QNED Color with 100% Color Volume and next-gen AI provides vivid color on your screen for a captivating visual experience.

Brighter and Bolder

LG Dimming Pro controls MiniLEDs with dimming zones that can be individually controlled for better black levels and brighter colors (except for 100" QNED85A which uses Precision Dimming).

Refined picture, powered by AI

Enjoy outstanding picture, which uses AI to detect what you're watching and automatically improves the picture and sound quality to your personal preferences.



PICTURE (PANEL)

Display Type	4K QNED MiniLED
Display Resolution	4K Ultra HD (3,840 x 2,160)
Backlight Type	Mini LED
Refresh Rate	120Hz Native (VRR 144Hz)
Wide Color Gamut	Dynamic QNED Color

PICTURE (PROCESSING)

Picture Processor	α8 AI Processor 4K Gen2
AI Picture	Yes
AI Upscaling	α8 AI Super Upscaling 4K
AI Genre Selection	Yes (SDR/HDR)
AI Brightness Control	Yes

Dynamic Tone Mapping	Yes (Dynamic Tone Mapping Pro)
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HDR (High Dynamic Range)	HDR10 / HLG
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FILMMAKER MODE™	Yes
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Dimming Technology	100": Precision Dimming 86"/75"/65"/55": Local Dimming
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Motion	Motion Pro
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GAMING

Game Optimizer	Yes (Game Dashboard)
FreeSync Premium™	Yes
VRR (Variable Refresh Rate)	Yes (Up to 144Hz)

ALLM (Auto Low Latency Mode)	Yes
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HGIG Mode	Yes
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SMART TV

Operating System	webOS 25
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ThinQ	Yes
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Intelligent Voice Recognition	Yes
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Magic Remote Control	Built-In
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Home Hub	Yes
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Amazon Alexa (Built-in)	Yes (Built-in)
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Works with Amazon Alexa	Yes
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Works with Hey Google	Yes
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Works with Apple Home	Yes
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Works with Apple Airplay2	Yes
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Google Cast built-in	Yes
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App Store	Yes (App)
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Full Web Browser	Yes
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LG Channels	Yes
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Multi View	Yes
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Always Ready	Yes
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USB Camera Compatible	Yes
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Home Office	Yes
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Game Service	Yes
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Music Service	Yes
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Sports	Yes
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Matter	Yes
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AI Concierge	Yes
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AI Search	Yes
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AI Chatbot	Yes
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Voice ID	Yes
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Copilot	Yes
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Content Partners	Netflix, Max, Disney+, YouTube, Prime Video, ESPN, Apple TV, Sling TV and more
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QNED85A Series SPECIFICATIONS

AUDIO

Dolby Atmos	Yes (100")
Speaker System	100": 2.2 channel 86"/75"/65"/55": 2.0 Channel
Speaker Direction	Down Firing
AI Sound	α8 AI Sound Pro (Virtual 9.1.2 Up-mix)
Clear Voice Pro	Yes (Auto Volume Leveling)
WiSA Ready	Yes (Up to 2.1 Channel)
Audio Codec	AC4, AC3(Dolby Digital), EAC3, HE-AAC, AAC, MP2, MP3, PCM, WMA, apt-X (Refer to manual)
LG Sound Sync	Yes
Sound Mode Share	Yes
Bluetooth Surround Ready	Yes (2 Way Playback)
WOW Orchestra	Yes
Simultaneous Audio Output	Yes

CONNECTIVITY

Wi-Fi® Standard	Yes (Wi-Fi 6E)
Bluetooth® Support	Yes (v 5.3)
IP Control	Yes
Simplink (HDMI CEC)	Yes
TV Tuner	ATSC1.0 (Terrestrial), QAM (Cable)
Smartphone Remote App	Yes (LG ThinQ)
HDMI Input	4ea (supports 4K 120Hz, eARC, VRR, ALLM, QMS (4 port))
HDMI Audio Return Channel	eARC (HDMI 3)
USB Input	2ea (v 2.0)
RF Input (Antenna/Cable)	1ea
Ethernet Input	1ea
RS-232C Input (Mini Jack)	Yes
SPDIF (Optical Digital Audio Out)	1ea

POWER

Power Supply (Voltage, Hz)	AC 120V, 50/60Hz
Standby Power Consumption	Under 0.5 W
Typical Power Consumption	100": TBD 86": 171 W 75": 143 W 65": 113 W 55": 96 W
Annual Power Consumption	100": TBD 86": 315 kWh/y 75": 264 kWh/y 65": 209 kWh/y 55": 178 kWh/y

100QNED85AU (100.3" DIAGONAL) DIMENSIONS/ WEIGHTS/UPC

TV Dimensions with Stand (WxHxD)	87.8" x 54/52.6" x 16.3"
TV Dimensions without Stand (WxHxD)	87.8" x 50.3" x 2.0"
Shipping Dimensions (WxHxD)	93.7" x 59.1" x 10.8"
Width Dimensions	67.9"
TV Weight with Stand	150.1 lbs
TV Weight without Stand	145.3 lbs
Shipping Weight	186.5 lbs
VESA Mounting (W x H)	600 x 400
UPC	195174112052

86QNED85AUA (86.4" DIAGONAL) DIMENSIONS/ WEIGHTS/UPC

TV Dimensions with Stand (WxHxD)	75.9" x 46.3" x 14.1"
TV Dimensions without Stand (WxHxD)	75.9" x 43.6" x 1.2"
Shipping Dimensions (WxHxD)	82.3" x 47.8" x 9"
Width Dimensions	Position 1 = 62.2", Position 2 = 20.6"
TV Weight with Stand	112.4 lbs
TV Weight without Stand	110.2 lbs
Shipping Weight	140.2 lbs
VESA Mounting (W x H)	600 x 400
UPC	195174103937

75QNED85AUA (75.1" DIAGONAL) DIMENSIONS/ WEIGHTS/UPC

TV Dimensions with Stand (WxHxD)	66.0" x 40.6" x 14.1"
TV Dimensions without Stand (WxHxD)	66.0" x 38.0" x 1.2"
Shipping Dimensions (WxHxD)	74.0" x 43.9" x 7.9"
Width Dimensions	Position 1: 53.1", Position 2: 20.6"
TV Weight with Stand	75 lbs
TV Weight without Stand	72.8 lbs
Shipping Weight	97.9 lbs
VESA Mounting (W x H)	400 x 300
UPC	195174103876

65QNED85AUA (65.1" DIAGONAL) DIMENSIONS/ WEIGHTS/UPC

TV Dimensions with Stand (WxHxD)	57.3" x 35.6" x 11.6"
TV Dimensions without Stand (WxHxD)	57.3" x 33.1" x 1.2"
Shipping Dimensions (WxHxD)	65.4" x 38.2" x 6.8"
Width Dimensions	Position 1: 45.9", Position 2: 16.7"
TV Weight with Stand	50.5 lbs
TV Weight without Stand	49.6 lbs
Shipping Weight	65.7 lbs
VESA Mounting (W x H)	300 x 300
UPC	195174102640

55QNED85AUA (55.2" DIAGONAL) DIMENSIONS/ WEIGHTS/UPC

TV Dimensions with Stand (WxHxD)	48.7" x 30.8" x 10.1"
TV Dimensions without Stand (WxHxD)	48.7" x 28.2" x 1.2"
Shipping Dimensions (WxHxD)	55.9" x 32.9" x 6.4"
Width Dimensions	42.3"
TV Weight with Stand	33.7 lbs
TV Weight without Stand	32.8 lbs
Shipping Weight	45.0 lbs
VESA Mounting (W x H)	300 x 300
UPC	195174102626

ACCESSORIES INCLUDED

Remote	Magic Remote MR25
Remote Control Battery	Yes (AAA x 2EA)
Power Cable	100": Yes (Attached) 86"/75"/65"/55": Yes (Detachable)
Quick Start Guide	Yes
E-Manual	Yes

OPTIONAL ACCESSORIES (SOLD SEPARATELY)

Stand	-
	100": WB22E97G, WB24GD 86": WB24GD
Wall Mount	75": WB24GC 65": WB24GC, WB21LM 55": WB24GC, WB21LM

Floor Stand

-

WARRANTY

Limited Warranty	1 Year Parts & Labor
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LG QNED TV LG QNED

LG QNED82A 4K TV

QNED 4K QNED82A Series

86"

75"

65"

55"

50"

43"

- **Dynamic QNED Color**
- **Dimming Pro** (available for 86/75/65")
- **Alpha 7 AI Processor Gen8**
- **HDR10 Pro**
- **FILMMAKER MODE™**

Dynamic QNED Color with 100% Color Volume

LG's Dynamic QNED Color with 100% Color Volume and next-gen AI provides vivid color on your screen for a captivating visual experience.

Up the clarity with Dimming Pro

Improves contrast and minimizes the halo effect with more precise lighting control.

Get wrapped up in the experience

Enhanced brightness, improved sound, refined picture detail with 4K upscaling* and Dynamic Tone Mapping Pro. It all comes together for a thrilling watching experience powered by the 7 AI Processor Gen8.

PICTURE (PANEL)

Display Type	4K QNED
Display Resolution	4K Ultra HD (3,840 x 2,160)
Backlight Type	Edge
Refresh Rate	60Hz Native
Wide Color Gamut	Dynamic QNED Color

PICTURE (PROCESSING)

Picture Processor	α7 AI Processor 4K Gen8
AI Upscaling	4K Super Upscaling
AI Brightness Control	Yes
Dynamic Tone Mapping	Yes
HDR (High Dynamic Range)	HDR10 / HLG
FILMMAKER MODE™	Yes
Dimming Technology	Local Dimming (for 86/75/65")

GAMING

Game Optimizer	Yes (Game Dashboard)
VRR (Variable Refresh Rate)	Yes (Up to 60Hz)
ALLM (Auto Low Latency Mode)	Yes
HGIG Mode	Yes

SMART TV

Operating System (OS)	webOS 25
ThinQ	Yes
Intelligent Voice Recognition	Yes
Magic Remote Control	Built-In
Home Hub	Yes
Amazon Alexa (Built-in)	Yes (Built-in)
Works with Amazon Alexa	Yes
Works with Hey Google	Yes
Works with Apple Home	Yes
Works with Apple Airplay2	Yes
Google Cast built-in	Yes
App Store	Yes (App)
Full Web Browser	Yes
LG Channels	Yes
Multi View	Yes
USB Camera Compatible	Yes

Home Office	Yes
Game Service	Yes
Music Service	Yes
Sports	Yes
Matter	Yes
AI Concierge	Yes
AI Search	Yes
AI Chatbot	Yes
Voice ID	Yes
Copilot	Yes
Content Partners	Netflix, Max, Disney+, YouTube, Prime Video, ESPN, Apple TV, Sling TV and more



QNED82A Series SPECIFICATIONS

AUDIO	
Speaker System	2.0 channel
Speaker Direction	Down Firing
AI Sound	a7 AI Sound Pro (Virtual 9.1.2 Up-mix)
Clear Voice Pro	Yes (Auto Volume Leveling)
Audio Codec	AC4, AC3(Dolby Digital), EAC3, HE-AAC, AAC, MP2, MP3, PCM, WMA, apt-X (Refer to manual)
LG Sound Sync	Yes
Sound Mode Share	Yes
Bluetooth Surround Ready	Yes (2 Way Playback)
WOW Orchestra	Yes
Simultaneous Audio Output	Yes

CONNECTIVITY	
Wi-Fi Standard	Yes (Wi-Fi 5)
Bluetooth Support	Yes (v 5.0)
IP Control	Yes
Simplink (HDMI CEC)	Yes
TV Tuner	ATSC1.0 (Terrestrial), QAM (Cable)
Smartphone Remote App	Yes (LG ThinQ)
HDMI Input	3ea (supports eARC, ALLM)
HDMI Audio Return Channel	eARC (HDMI 2)
USB Input	1ea (v 2.0)
RF Input (Antenna/Cable)	1ea
Ethernet Input	1ea
SPDIF (Optical Digital Audio Out)	1ea

POWER	
Power Supply (Voltage, Hz)	AC 120V 50-60Hz
Standby Power Consumption	Under 0.5 W
Power Consumption	86": 181 W
	75": 151 W
	65": 119 W
	55": 102 W
	50": 92 W
Annual Power Consumption	43": 82 W
	86": 333 kWh/y
	75": 278 kWh/y
	65": 220 kWh/y
	55": 189 kWh/y
	50": 171 kWh/y
	43": 152 kWh/y

86QNED82AUA (86.4" DIAGONAL) DIMENSIONS/WEIGHTS/UPC	
TV Dimensions with Stand (WxHxD)	75.9" x 46.2" x 14.1"
TV Dimensions without Stand (WxHxD)	75.9" x 43.6" x 2.0"
Shipping Dimensions (WxHxD)	82.3" x 47.8" x 7.9"
Width Dimensions	66.9"
TV Weight with Stand	102.5 lbs
TV Weight without Stand	100.3 lbs
Shipping Weight	129.0 lbs
VESA Mounting (W x H)	600 x 400
UPC	195174105832

75QNED82AUA (75.1" DIAGONAL) DIMENSIONS/WEIGHTS/UPC	
TV Dimensions with Stand (WxHxD)	66.0" x 40.6" x 14.1"
TV Dimensions without Stand (WxHxD)	66.0" x 38.0" x 2.0"
Shipping Dimensions (WxHxD)	74.4" x 43.9" x 7.4"
Width Dimensions	59.0"
TV Weight with Stand	71.4 lbs
TV Weight without Stand	69.2 lbs
Shipping Weight	91.9 lbs
VESA Mounting (W x H)	300 x 200
UPC	195174105702

65QNED82AUA (65.1" DIAGONAL) DIMENSIONS/WEIGHTS/UPC	
TV Dimensions with Stand (WxHxD)	57.3" x 35.7" x 11.6"
TV Dimensions without Stand (WxHxD)	57.3" x 33.1" x 2.0"
Shipping Dimensions (WxHxD)	65.7" x 37.4" x 6.8"
Width Dimensions	50.1"
TV Weight with Stand	51.5 lbs
TV Weight without Stand	50.3 lbs
Shipping Weight	65.5 lbs
VESA Mounting (W x H)	300 x 200
UPC	195174105283

55QNED82AUA (55.2" DIAGONAL) DIMENSIONS/WEIGHTS/UPC	
TV Dimensions with Stand (WxHxD)	48.7" x 30.9" x 10.1"
TV Dimensions without Stand (WxHxD)	48.7" x 28.2" x 2.0"
Shipping Dimensions (WxHxD)	55.9" x 32.9" x 6.0"
Width Dimensions	42.7"
TV Weight with Stand	35.5 lbs
TV Weight without Stand	34.6 lbs
Shipping Weight	48.9 lbs
VESA Mounting (W x H)	300 x 200
UPC	195174104910

50QNED82AUA (50" DIAGONAL) DIMENSIONS/WEIGHTS/UPC	
TV Dimensions with Stand (WxHxD)	44.3" x 28.4" x 10.1"
TV Dimensions without Stand (WxHxD)	44.3" x 25.7" x 2.0"
Shipping Dimensions (WxHxD)	49.4" x 29.9" x 6.0"
Width Dimensions	36.7"
TV Weight with Stand	27.8 lbs
TV Weight without Stand	26.9 lbs
Shipping Weight	35.1 lbs
VESA Mounting (W x H)	200 x 200
UPC	195174104507

43QNED82AUA (43.1" DIAGONAL) DIMENSIONS/WEIGHTS/UPC	
TV Dimensions with Stand (WxHxD)	38.1" x 25.0" x 10.1"
TV Dimensions without Stand (WxHxD)	38.1" x 22.3" x 2.0"
Shipping Dimensions (WxHxD)	43.5" x 26.0" x 5.6"
Width Dimensions	33.3"
TV Weight with Stand	21.6 lbs
TV Weight without Stand	20.7 lbs
Shipping Weight	27.3 lbs
VESA Mounting (W x H)	200 x 200
UPC	195174104149

ACCESSORIES INCLUDED	
Stand	Yes
Remote	Magic Remote MR25
Remote Control Battery	Yes (AAA x 2EA)
Power Cable	Yes (Detachable)
Quick Start Guide	Yes
E-Manual	Yes

OPTIONAL ACCESSORIES (SOLD SEPARATELY)	
Stand	-
Wall Mount	86": WB24GD 75/65/55": OLW480 50/43": LSW240
Floor Stand	-

WARRANTY	
Limited Warranty	1 Year Parts & Labor

LG 4K UHD TV LG UHD TV

LG UHD AI UA77 4K Smart TV

UHD 4K UA77 Series

86"

75"

65"

55"

50"

43"

- 4K UHD TV
- Alpha 7 AI Processor Gen8
- webOS
- LG Channels
- webOS Re:New

Taking in the views

Everything you need to bring your favorite content to life with the power of 4K and the extras you crave.

Get wrapped up in the experience

Enhanced brightness, improved sound, refined picture detail with 4K upscaling* and Dynamic Tone Mapping Pro. It all comes together for a thrilling watching experience powered by the α7 AI Processor Gen8.

*Image quality of upscaled content will vary based on source resolution.

A universe of entertainment at your fingertips

No matter which TV you choose, your LG TV makes it easier than ever to find what you need and more. Browse all your favorite streaming apps and more.*

*Internet connection and subscriptions to streaming services required

PICTURE (PANEL)

Display Type	4K UHD
Display Resolution	4K Ultra HD (3,840 x 2,160)
Backlight Type	Direct
Refresh Rate	60Hz Native

PICTURE (PROCESSING)

Picture Processor	α7 AI Processor 4K Gen8
AI Upscaling	4K Super Upscaling
Dynamic Tone Mapping	Yes
HDR (High Dynamic Range)	HDR10 / HLG
FILMMAKER MODE™	Yes

GAMING

Game Optimizer	Yes (Game Dashboard)
VRR (Variable Refresh Rate)	Yes (Up to 60Hz)
ALLM (Auto Low Latency Mode)	Yes
HGIG Mode	Yes

SMART TV

Operating System	webOS 25
ThinQ	Yes
Intelligent Voice Recognition	Yes (with LG ThinQ app.)
Magic Remote Control	Ready (requires Magic Remote)
Home Hub	Yes
Amazon Alexa (Built-in)	Ready (requires Magic Remote)
Works with Amazon Alexa	Yes

Works with Hey Google	Yes
Works with Apple Home	Yes
Works with Apple Airplay2	Yes
Google Cast built-in	Yes
App Store	Yes (App)
Full Web Browser	Yes
LG Channels	Yes
Multi View	Yes
USB Camera Compatible	Yes
Home Office	Yes
Game Service	Yes
Music Service	Yes
Sports	Yes
Matter	Yes
AI Concierge	Ready (requires Magic Remote)
AI Search	Ready (requires Magic Remote)
AI Chatbot	Yes
Voice ID	Ready (requires Magic Remote)
Copilot	Yes
Content Partners	Netflix, Max, Disney+, YouTube, Prime Video, ESPN, Apple TV, Sling TV and more

AUDIO

Speaker System	2.0 Channel
Speaker Direction	Down Firing
AI Sound	α7 AI Sound Pro (Virtual 9.1.2 Up-mix)
Clear Voice Pro	Yes (Auto Volume Leveling)
Audio Codec	AC4, AC3(Dolby Digital), EAC3, HE-AAC, AAC, MP2, MP3, PCM, WMA, apt-X (Refer to manual)
LG Sound Sync	Yes
Sound Mode Share	Yes
Bluetooth Surround Ready	Yes (2 Way Playback)
WOW Orchestra	Yes
Simultaneous Audio Output	Yes



UA77 Series SPECIFICATIONS

CONNECTIVITY	
Wi-Fi® Standard	Yes (Wi-Fi 5)
Bluetooth® Support	Yes (v 5.1)
IP Control	Yes
Simplink (HDMI CEC)	Yes
TV Tuner	ATSC1.0 (Terrestrial), QAM (Cable)
Smartphone Remote App	Yes (LG ThinQ)
HDMI Input	3ea (supports eARC, ALLM)
HDMI Audio Return Channel	eARC (HDMI 2)
USB Input	2ea (v 2.0)
RF Input (Antenna/Cable)	1ea
Ethernet Input	1ea
SPDIF (Optical Digital Audio Out)	1ea
POWER	
Power Supply (Voltage, Hz)	AC 120V, 50/60Hz
Standby Power Consumption	Under 0.5 W
Typical Power Consumption	86": 195 W
	75": 170 W
	65": 143 W
	55": 113 W
	50": 102 W
Annual Power Consumption	43": 80 W
	86": 359 kWh/y
	75": 313 kWh/y
	65": 264 kWh/y
	55": 210 kWh/y
	50": 189 kWh/y
	43": 149 kWh/y

86UA7700PUA (86.4" DIAGONAL) DIMENSIONS/WEIGHTS/UPC	
TV Dimensions with Stand (WxHxD)	75.9" x 45.9" x 14.3"
TV Dimensions without Stand (WxHxD)	75.9" x 43.5" x 2.4"
Shipping Dimensions (WxHxD)	83.3" x 47.8" x 9.0"
Width Dimensions	60.3"
TV Weight with Stand	101.2 lbs
TV Weight without Stand	99.6 lbs
Shipping Weight	128.7 lbs
VESA Mounting (W x H)	600 x 400
UPC	195174102558
75UA7700PUA (75.1" DIAGONAL) DIMENSIONS/WEIGHTS/UPC	
TV Dimensions with Stand (WxHxD)	66.1" x 40.4" x 14.2"
TV Dimensions without Stand (WxHxD)	66.1" x 38.0" x 2.4"
Shipping Dimensions (WxHxD)	74.0" x 43.9" x 7.9"
Width Dimensions	52.9"
TV Weight with Stand	70.1 lbs
TV Weight without Stand	69.2 lbs
Shipping Weight	90.8 lbs
VESA Mounting (W x H)	400 x 400
UPC	195174102510
65UA7700PUB (65.1" DIAGONAL) DIMENSIONS/WEIGHTS/UPC	
TV Dimensions with Stand (WxHxD)	56.9" x 35.1" x 11.9"
TV Dimensions without Stand (WxHxD)	56.9" x 32.9" x 2.7"
Shipping Dimensions (WxHxD)	64.0" x 38.2" x 5.6"
Width Dimensions	54.6"
TV Weight with Stand	33.1 lbs
TV Weight without Stand	32.6 lbs
Shipping Weight	45.6 lbs
VESA Mounting (W x H)	300 x 200
UPC	195174102480

55UA7700PUB (55.2" DIAGONAL) DIMENSIONS/WEIGHTS/UPC	
TV Dimensions with Stand (WxHxD)	48.3" x 30.0" x 10.1"
TV Dimensions without Stand (WxHxD)	48.3" x 28.0" x 2.7"
Shipping Dimensions (WxHxD)	54.3" x 32.5" x 5.0"
Width Dimensions	44.3"
TV Weight with Stand	23.1 lbs
TV Weight without Stand	22.9 lbs
Shipping Weight	30.0 lbs
VESA Mounting (W x H)	300 x 200
UPC	195174102466
50UA7700PUB (50" DIAGONAL) DIMENSIONS/WEIGHTS/UPC	
TV Dimensions with Stand (WxHxD)	43.7" x 27.5" x 10.1"
TV Dimensions without Stand (WxHxD)	43.7" x 25.4" x 2.7"
Shipping Dimensions (WxHxD)	49.4" x 29.9" x 5.0"
Width Dimensions	38.9"
TV Weight with Stand	19.4 lbs
TV Weight without Stand	19.2 lbs
Shipping Weight	25.4 lbs
VESA Mounting (W x H)	200 x 200
UPC	195174102442
43UA7700PUB (43.1" DIAGONAL) DIMENSIONS/WEIGHTS/UPC	
TV Dimensions with Stand (WxHxD)	38.1" x 24.4 x 7.9"
TV Dimensions without Stand (WxHxD)	38.1" x 22.3" x 2.7"
Shipping Dimensions (WxHxD)	42.3" x 25.2" x 5.6"
Width Dimensions	31.5"
TV Weight with Stand	19.6 lbs
TV Weight without Stand	19.4 lbs
Shipping Weight	25.4 lbs
VESA Mounting (W x H)	200 x 200
UPC	195174102428

ACCESSORIES INCLUDED	
Stand	Yes
Remote	Standard Remote
Remote Control Battery	Yes (AAA x 2EA)
Power Cable	Yes (Attached)
Quick Start Guide	Yes
E-Manual	Yes
OPTIONAL ACCESSORIES (SOLD SEPARATELY)	
Stand	-
Wall Mount	65/55": OLW480 50/43": LSW240
Floor Stand	-
WARRANTY	
Limited Warranty	1 Year Parts & Labor

LG FHD TV

LR65

LG LED TV LG LED TV

LG Smart FHD LR65 TV w/ AI ThinQ

FHD LR65 Series

32"

- High Definition TV
- α5 AI Processor Gen6
- webOS 23
- LG Channels
- Powerful Gameplay



High Definition TV

Get in the action

Enjoy movies and TV shows upscaled to HD for a sharper image and more lifelike details.

α5 AI Processor Gen6

Get wrapped up in the experience

Enhanced brightness, improved sound, refined picture detail. It all comes together for a thrilling watching experience.

webOS 23

Smart TV, simplified

Less searching, more streaming, thanks to the next generation of AI technology. Enjoy your favorite content including fitness, sports, entertainment and more. With Quick Cards, group your favorite apps into categories.*

*Internet connection and subscriptions to streaming services are required.

PICTURE (PANEL)

Display Type	HD
Display Resolution	HD (1,366 x 768)
Backlight Type	Direct
Refresh Rate	60Hz Native

PICTURE (PROCESSING)

Picture Processor	α5 AI Processor Gen6
AI Upscaling	Resolution Upscaler
Dynamic Tone Mapping	Yes
HDR (High Dynamic Range)	HDR10 / HLG

GAMING

Game Optimizer	Yes (Game Dashboard)
HGIG Mode	Yes

SMART TV

Operating System (OS)	webOS 23
ThinQ	Yes
Intelligent Voice Recognition	Ready (requires Magic Remote)
Magic Remote Control	Ready (requires Magic Remote)
Home Hub	Yes
Amazon Alexa (Built-in)	Ready (requires Magic Remote)
Works with Amazon Alexa	Yes

Works with Hey Google	Yes
Works with Apple Home	Yes
Works with Apple Airplay2	Yes
Chromecast built-in	Yes
App Store	Yes (App)
Full Web Browser	Yes
LG Channels	Yes
Who.Where.What?	Yes
Sports Alert	Yes
Multi View	Yes
Room to Room Share	Yes (Receiver)
USB Camera Compatible	Yes
Home Office	Yes
Game Service	Yes
Music Service	Yes
Matter	Yes
AI Concierge	Yes
Family Settings	Yes

Content Partners
Netflix, Max, Disney+, YouTube, Prime Video, ESPN, Apple TV, Sling TV and more

AUDIO

Speaker System	2.0 channel
Speaker Direction	Down Firing
AI Sound	AI Sound (Virtual 5.1 Up-mix)
Clear Voice Pro	Yes (Auto Volume Leveling)
Audio Codec	AC3(Dolby Digital), EAC3, HE-AAC, AAC, MP2, MP3, PCM, WMA, apt-X (Refer to manual)
LG Sound Sync	Yes
Sound Mode Share	Yes
Bluetooth Surround Ready	Yes (2 Way Playback)

LR65 Series SPECIFICATIONS

CONNECTIVITY	
Wi-Fi Standard	Yes (Wi-Fi 5)
Bluetooth Support	Yes (v 5.0)
IP Control	Yes
Simplink (HDMI CEC)	Yes
TV Tuner	ATSC1.0 (Terrestrial), QAM (Cable)
Smartphone Remote App	Yes (LG ThinQ)
HDMI Input	2ea (supports eARC)
HDMI Audio Return Channel	eARC (HDMI 2)
USB Input	1ea (v 2.0)
RF Input (Antenna/Cable)	1ea
Ethernet Input	1ea
SPDIF (Optical Digital Audio Out)	1ea
POWER	
Power Supply (Voltage, Hz)	AC 120V, 50/60Hz
Standby Power Consumption	Under 0.5 W
Typical Power Consumption	26W
Annual Power Consumption	50 kWh/y

32LR655BPUA (32.2" DIAGONAL) DIMENSIONS/WEIGHTS/UPC	
TV Dimensions with Stand (WxHxD)	29.0" x 18.3" x 7.1"
TV Dimensions without Stand (WxHxD)	29.0" x 17.2" x 3.3"
Shipping Dimensions (WxHxD)	32.0" x 20.1" x 5.6"
Stand Width	23.9"
TV Weight with Stand	10.4 lbs
TV Weight without Stand	10.3 lbs
Shipping Weight	13.0 lbs
VESA Mounting (W x H)	200 x 200
UPC	195174081051
ACCESSORIES INCLUDED	
Remote	Standard Remote
Remote Control Battery	Yes (AAA x 2EA)
Power Cable	Yes (Detachable)
Quick Start Guide	Yes
E-Manual	Yes
WARRANTY	
Limited Warranty	1 Year Parts & Labor

LG LIFESTYLE SCREENS

LG StanbyME

LG StanbyME Go

LG LIFESTYLE SCREENS LG StanbyME

27ART10 LG StanbyME

27"

- **Wireless/Built-in Battery**
- **5-Wheels, Moves Easily**
- **AirPlay 2 & NFC & Mirroring**
- **Touch Screen**
- **Remote Controller**
- **webOS**

Wireless/Built-in Battery

NO WIRES. NO PROBLEM

Blur the line between television and tablet with a builtin battery that lets you work or play wherever you want.

5-Wheels, Moves Easily

A SCREEN THAT MOVES WITH YOU

Bring your screen with you, thanks to the 5-wheel design that lets you roll it from room to room.

AirPlay 2 & NFC & Mirroring

SEND IT TO THE SCREEN

Bring it all to the big screen by tapping the NFC logo or wirelessly mirroring with AirPlay 2

PICTURE (PANEL)

Display Type	LCD Display
Display Resolution	FHD 1080P (1,920 x 1,080)
Touch Screen	Yes

PICTURE (PROCESSING)

Picture Processor	α7 Gen4 Processor
AI Picture	-
Upscaling	Resolution Upscaler
Refresh Rate	60Hz Native

SOUND (PROCESSING)

AI Sound	AI Sound
TV Sound Mode Share	-
Bluetooth Surround Ready	Yes

HOME CINEMA

HDR	Active HDR (HDR10, HLG) Dynamic Tone Mapping
Dolby Vision IQ	-
Filmmaker Mode	-
Magic Explorer	Yes
Next Picks	-

SMART TV

Operating System	webOS 6.0
Content Partners	Netflix, Prime Video, Youtube, LG Channels and more
LG Content Store (App Store)	Yes
Full Web Browser	Yes
LG Channels	Yes
Sports Alert	Yes
Art Gallery	-
Who.Where.What?	-
Home Dashboard	Yes
Room to Room Share	Yes (Receiver)
Always Ready	-
Ambient Mode	
"Works With"	Apple Airplay2 and Homekit (Separate device purchase necessary)

AI TV (ARTIFICIAL INTELLIGENCE)

LG ThinQ® AI	Yes
Hands-free Voice Control	-
Magic Remote Control	-
Universal Remote Control	-
Voice Assistants	-
Intelligent Voice Recognition	-

AUDIO

Speaker System	2.0ch
Speaker Direction	Side Firing
Dolby Atmos	-
WiSA Ready	-
Audio Codec	AC4, AC3(Dolby Digital), EAC3, HE-AAC, AAC, MP2, MP3, PCM, WMA, apt-X (Refer to manual)
LG Sound Sync	-



27ART10 SPECIFICATIONS

CONNECTIVITY

Wi-Fi® Standard	Wi-Fi Certified 802.11ac
Bluetooth® Support	Version 5.0
IP Control	Yes
HDMI-CEC (Simplink)	Yes
TV Tuner	-
Smart Phone Connectivity	Yes

INPUTS & OUTPUTS

HDMI Input (HDCP 2.2)	1 (Back)
HDMI 2.1 (4K @ 120Hz)	-
HDMI Audio Return Channel (ARC)	-
USB Ports (v 2.0)	1 (Back)
RF Connection Input (Antenna/Cable)	-
AV Input	-
Ethernet Input	-
RS-232C Input (Mini Jack)	-
Digital Audio Output (Optical)	-
Headphone Out	-

POWER

Power Supply (Voltage, Hz)	AC 120V, 50/60Hz
Standby Power Consumption	0.4 W
Power Consumption	36 W
Annual Power Consumption	69 kWh/y
Built-in Rechargeable Battery	Yes (Up to 3 Hours)

27ART10AKPL (27" DIAGONAL) DIMENSIONS/WEIGHTS/UPC

TV Dimensions with Stand (WxHxD)	24.4" X 49.8" (Max) / 41.9" (Min) x 15.6"
TV Dimensions without Stand (WxHxD)	24.4" x 14.2" x 1.2"
Packaging Dimensions (WxHxD)	49.8" x 8.1" x 22.8"
Stand Width	15.6"
TV Weight with Stand	38.6 lbs
TV Weight without Stand	10.6 lbs
Packging Weight	50.7 lbs
UPC	195174045749

ACCESSORIES INCLUDED

Wall Mount	-
Stand	Yes
Mobile Device Holder	Yes
Remote	Simple IR Remote
Remote Control Battery	Yes (AA)
Power Cable	Yes
Quick Start Guide	Yes
E-Manual	Yes

OPTIONAL ACCESSORIES (SOLD SEPARATELY)

Stand	-
Wall Mount	-
Floor Stand	-

DESIGN

TV Color	Calming Beige
Stand Color	Calming Beige

WARRANTY

Limited Warranty	1 Year Parts & Labor
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LG LIFESTYLE SCREENS

LG StanbyME Go

27LX5Q

LG StanbyME Go

27"

- Briefcase Design
- Wireless/Built-in Battery
- Fully Adjustable Touch Screen
- Wireless and Well Connected
- webOS & LG Channels
- Dolby Vision + Atmos

Briefcase Design

For on the go

The briefcase design with handle makes the StanbyME Go the perfect product to take on the go to your next tailgate, camping trip, or wherever your travels take you. The hard sided case protects the screen while on the go, and makes it easy to store when not in use.

Wireless/Built-in Battery

Cordless Freedom

Say goodbye to power cords and hello to cordless freedom with StanbyME Go's built in battery that lasts up to 3-hours*. The StanbyME Go's 27-inch screen can entertain your friends and family, with movies on the beach, music in the mountains, or game night in the back yard. With StanbyME Go your entertainment is no longer centered around a power outlet.

*Actual battery usage time and performance may vary depending on network connectivity and application use.

Fully Adjustable Touch Screen

Intuitive controls and display

The fully adjustable touch screen is designed to enhance the activities you can do with the StanbyME Go. Use landscape mode with height adjustment for movies, rotate it 90 degrees for social media in portrait mode, or lay it flat in table mode for board games and music. Controlling the StanbyME Go is as easy as touching the screen, using the included remote or voice control making it simple for everyone in the family to enjoy.

PICTURE (PANEL)

Display Type	LCD Display
Display Resolution	FHD 1080P (1,920 x 1,080)
Touch Screen	Yes
Refresh Rate	60Hz Native

PICTURE (PROCESSING)

Picture Processor	α7 AI Processor Gen5
AI Picture	-
Upscaling	Resolution Upscaler

SMART TV

Operating System (OS)	webOS
ThinQ	Yes
Intelligent Voice Recognition	Yes
Home Dashboard	Yes
Works with Apple Airplay2	Yes
Hands-free Voice Control	Yes
App Store	Yes (App)
LG Channels	Yes
Sports Alert	Yes
Room to Room Share	Yes (Receiver)
Content Partners	Netflix, Max, Prime Video, Disney+, Apple TV, Hulu, Paramount+, Peacock, Youtube TV, Spotify, iHeartRadio and more

AUDIO

Speaker System	4.0ch
Dolby Atmos	Yes
AI Sound	AI Sound Pro
Audio Codec	AC4, AC3(Dolby Digital), EAC3, HE-AAC, AAC, MP2, MP3, PCM, WMA, apt-X (Refer to manual)
TV Sound Mode Share	Yes
Bluetooth Surround Ready	Yes (2 Way Playback)

CONNECTIVITY

Wi-Fi Standard	Wi-Fi Certified (Wi-Fi 5)
Bluetooth Support	Yes (v 5.0)
IP Control	Yes
Simplink (HDMI CEC)	Yes
Smartphone Remote App	Yes (LG ThinQ)
HDMI Input	1ea
USB Input	1ea (v 2.0)

POWER

Power Supply (Voltage, Hz)	AC 120V, 50/60Hz
Standby Power Consumption	Under 0.5W
Built-in Rechargeable Battery	Yes (Up to 3 Hours)

27LX5QKNA (27" DIAGONAL) DIMENSIONS/WEIGHTS/UPC

TV Dimensions without Stand (WxHxD)	24.4" x 14.2" x 1.2"
Case (WxHxD)	26.4" x 4.6" x 17"
Packaging Dimensions (WxHxD)	30.5" x 22.6" x 7.4"
TV Weight without Stand	28 lbs
Packging Weight	32.6 lbs
UPC	195174064610

ACCESSORIES INCLUDED

Remote	Simple IR Remote
Remote Control Battery	Yes (AA)
Power Cable	Yes
Quick Start Guide	Yes
E-Manual	Yes

DESIGN

TV Color	Calming Beige
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WARRANTY

Limited Warranty	1 Year Parts & Labor
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Life's Good.

Design, features and specifications are subject to change without notice. Non-metric weights and measurements are approximate.

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