

OLED Evo M3 Series

LG OLED evo TV M3

97" | 83" | 77"

* Class size: See below for details.

- LG OLED evo
- World's 1st OLED with 4K 120hz wireless Connectivity
- Zero Connect Box
- webOS 23 & LG Channels
- DOLBY VISION + HOME THEATER
- 5-Year Panel Warranty



DESCRIPTION

The OLED evolution continues with wireless connectivity

The revolutionary LG OLED evo M3 is the world's first OLED with wireless* 4k 120Hz connectivity.** The included Zero Connect Box brings simplicity to TV installation by removing the need to run multiple HDMI cables to the TV eliminating wire clutter and allowing versatile TV placement. With the Zero Connect Box, all 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.*** Packing the latest tech like the 9 Processor and Brightness Booster Max, the M3 shines even in the brightest of rooms. And the included wall bracket allows the TV to be mounted like a picture with no gap.****

*TV an Zero Connect Box plug into the wall for power

**Based on Marketplace Survey July 2023.

*** 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. Only 97" supports stand. Stand sold separately.

**** Depending on installation environment, there may be a slight gap between the TV and the wall. Installation requirements vary. See installation guide for details.

KEY FEATURES

LG OLED evo

It's not just OLED, it's LG OLED evo

The LG OLED evo M3 comes loaded with the 9 AI Processor Gen6—made exclusively for LG OLED—for even better picture and performance. Brightness Booster Max adjusts the picture for brighter images* so you can see rich, vibrant colors and incredible contrast, even in well-lit rooms. AI tech and deep learning sense what you're watching and select the best picture and sound settings for an immersive viewing experience.

*Brightness Booster Max is only available on M3 and G3 models. Based on LG internal testing: 55/65/77" LG OLED evo G3 models and the 77" LG OLED evo M3 are 70% brighter than non-OLED evo B3 models. The 83" & 97" OLE evo M3 and the 83" LG OLED evo G3 model is 30% brighter than non-OLED evo B3 models

Zero Connect Box

Easy, elegant setup with the 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 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.

webOS 23 & LG Channels

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 and use the Magic Remote to easily find what you're looking for. Get instant access to over 300 free channels with LG Channels.*

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

World's 1st OLED with 4K 120hz wireless Connectivity

No cables, no problem

The world's first OLED with a wireless* connectivity solution capable of real-time video and audio transmission at up to 4K 120Hz**, removing the need to run cables and wires directly to the TV.

*TV an Zero Connect Box plug into the wall for power

**Based on Marketplace Survey July 2023.

DOLBY VISION + HOME THEATER

Experience the magic of the big screen right from your couch. Every LG OLED comes loaded with Dolby Vision™ for extraordinary color, contrast and brightness, plus Dolby Atmos®* for wrap-around sound. Land in the center of the action with LG's FILMMAKER MODE™, allowing you to see films just as the director intended.

*Dolby, Dolby Atmos and the double-D symbol are registered trademarks of Dolby Laboratories.

PICTURE (PANEL)

Display Type	4K OLED
Display Resolution	4K Ultra HD (3,840 x 2,160)
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 Gen6
AI Picture	AI Picture Pro
AI Upscaling	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
Cloud Gaming	NVIDIA GeForce Now, Utomik

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
Next Picks	Yes
Art Gallery	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
Content Partners	Netflix, Max, Prime Video, Disney+, Apple TV, Hulu, Paramount+, Peacock, Youtube TV, Spotify, iHeartRadio and more

AUDIO

Speaker System	4.2 channel
Speaker Direction	Down 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	Wi-Fi Certified (Wi-Fi 6E)
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)

INPUTS & OUTPUTS

HDMI Input	3ea (supports 4K 120Hz, eARC, VRR, ALLM, QMS as specified in HDMI 2.1 (3 port))
HDMI Audio Return Channel	eARC (HDMI 2)
USB Input	2ea (v 2.0)
RF Input (Antenna/Cable)	1ea
Composite In (AV)	-
Ethernet Input	1ea
RS-232C Input (Min Jack)	Yes
SPDIF (Optical Digital Audio Out)	1ea
Headphone output	-

POWER

Power Supply (Voltage, Hz)	AC 120V, 50/60Hz
Standby Power Consumption	Under 0.5W
Power Consumption (W)	97": 247 W 83": 210 W 77": 218 W
Annual Power Consumption (kWh/y)	97": 455 kWh/y 83": 387 kWh/y 77": 402 kWh/y



OLED97M3PUA (97.4" DIAGONAL) DIMENSIONS/WEIGHTS/UPC	
TV Dimensions without Stand (WxHxD)	84.8" x 48.2" x 1.11"
TV Dimensions with Stand (WxHxD)	84.8" x 64.1" x 22.8"
Zero Connect Box (WxHxD)	9" x 4.7" x 9"
Packaging Dimensions (WxHxD)	92.7" x 55.5" x 12.8"
Stand Width	65.3"
TV Weight without Stand	126.7 lbs
TV Weight with Stand	142.2 lbs
Packaging Weight	228.2 lbs
VESA Mounting (W x H)	600 x 400
UPC	195174063521
OLED83M3PUA/YUA (82.5" DIAGONAL) DIMENSIONS/WEIGHTS/UPC	
TV Dimensions without Stand (WxHxD)	72.7" x 42" x 1.1"
Zero Connect Box (WxHxD)	9" x 4.7" x 9"
Packaging Dimensions (WxHxD)	92.7" x 47.6" x 10"
TV Weight without Stand	88.6 lbs
Packaging Weight	131.2 lbs
VESA Mounting (W x H)	400 x 400
UPC	195174061282 (OLED83M3PUA) 195174094075 (OLED83M3YUA)
OLED77M3PUA/YUA (76.7" DIAGONAL) DIMENSIONS/WEIGHTS/UPC	
TV Dimensions without Stand (WxHxD)	67.4" x 39.1" x 1"
Zero Connect Box (WxHxD)	9" x 4.7" x 9"
Packaging Dimensions (WxHxD)	86" x 44.5" x 9"
TV Weight without Stand	80.4 lbs
Packaging Weight	116.6 lbs
VESA Mounting (W x H)	300 x 300
UPC	195174077207 (OLED77M3PUA) 195174094150 (OLED77M3YUA)

ACCESSORIES INCLUDED	
Wall Mount	Flush Mount Included (Stand sold separately only for 97")
Remote	Premium Magic Remote w/ NFC: 97" Magic Remote w/ NFC: 83", 77"
Remote Control Battery	Yes (AA x 2EA)
Power Cable	Yes (Attached)
Quick Start Guide	Yes
E-Manual	Yes
OPTIONAL ACCESSORIES (SOLD SEPARATELY)	
Stand	SR-M3DT97:97"
Wall Mount	-
Floor Stand	-
DESIGN	
TV Color	Light Satin Silver
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 97M3, 83M3, and 77M3 TVs.	