LG OLED evo



OLED Evo C4 Series

LG OLED evo TV C4

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

- * Class size: See below for details
- Self Lit Pixels
- · Brightness Booster
- Home Theater Experience with Dolby Vision,
 Filmmaker mode and Dolby Atmos®
- · Ultra Slim Design
- webOS 24 & LG Channels
- α9 Al Processor Gen7 Multi Screen



DESCRIPTION

A new height of stunning picture for a new level of wow

The advanced LG OLED evo C4-Series is better than ever. Powered by the next-gen a9 AI Processor Gen7—exclusively made for

LG OLED—for ultra-realistic picture and sound, and even greater brightness.*

*Based on LG internal testing: 55/65/77/83" LG OLED evo C4 models are brighter than OLED B4 models

KEY FEATURES

Brightness Booster

Bright and beautiful

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

*Brightness Booster not available on 48" & 42" screen sizes.

Ultra Slim Design

Less is more

The LG OLED evo C4 blends into the background with an almost invisible bezel for a seamless look. When you're finished watching, display paintings, photos and other content to blend the LG OLED evo C4 into your space.

webOS 24 & LG Channels

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 100+ free channels of
sports, fitness, cooking and more.*

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

Self-lit Pixels

Picture that wows from scene to scene

LG's signature OLED technology creates an incredible watching experience and stellar picture quality illuminated with over 8 million self-lit pixels. Take in rich and accurate colours from the brightest to darkest parts of the scene thanks to 100% Colour Volume* and with 100% Colour Fidelity.

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

**Third-party testing conducted by Intertek showed the color fidelity of the display is 100% based on CIE dE 2000 color difference metric calculated for 125 color patches distributed across the entire color volume. Color difference (Delta-E) value was less than 2 for each of the 125 color patches.

Ultimate Gaming wtth 144 Hz Gaming Refresh Rate

Game with the power of LG OLED

Packed with gaming features, the LG OLED evo C-Series comes with everything you need to win. Experience crisp, smooth imagery from a 0.1ms response time and up to 144Hz refresh rate* to let you game at blinding speed without any blurring or tearing to keep up with the fastest games. This LG OLED TV has NVIDIA G-Sync, AMD FreeSync Premium and VRR to further improve gaming quality. Four HDMI 2.1 inputs allow you to plug in all the devices you need. Whether you game on a console, PC or on the cloud*, the LG Game Dashboard and Game Optimizer put all the control at your fingertips.

*Subscription and compatible gaming controller are required.

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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
Perfect Black	Yes
Wide Colour Gamut	OLED Colour
100% Colour Fidelity	Yes
100% Colour Volume	Yes
PICTURE (PROCESSING)	
Picture Processor	α9 Al Processor 4K Gen7
Al Picture Pro	Yes
Al Upscaling	α9 Al Super Upscaling 4K
Dynamic Tone Mapping	Yes (OLED Dynamic Tone Mapping Pro)
HDR (High Dynamic Range)	Dolby Vision / HDR10 / HLG
Dolby Vision for Gaming (4K 120Hz)	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 0.1 ms
SMARTTV	
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)
Chromecast (Built-in)	Yes (Built-in)
Works with Hey Google	Yes
Works with Apple Home	Yes
Works with Apple Airplay2	Yes
Chromecast built-in	Yes
Hands-free Voice Control	Yes
App Store	Yes (App)
Full Web Browser	Yes
LG Channels	Yes
Sports	Yes
2-Screen 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	
Music sel vice	Yes
Matter	Yes Yes

410	V
Al Concierge	Yes
Family Settings	Yes
Content Partners	LG Channels, Netflix, Prime Video, Disney+, Crave, TSN, Cineplex, Apple TV, Paramount+, Youtube, Apple Music, Spotify and more
AUDIO	
Speaker System	2.2 channel: 83", 77", 65", 55", 48" 2.0 channel: 42"
Audio Output	40W: 83", 77", 65", 55", 48" 20W: 42"
Speaker Direction	Down Firing (Front Firing when standing): 83" Down Firing: 77", 65", 55", 48", 42"
Dolby Atmos	Yes
Al Sound	α9 Al 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)
CONNECTIVITY	
Wi-Fi	Yes (Wi-Fi 5)
Bluetooth Support	Yes (v 5.1)
Simplink (HDMI CEC)	Yes
Digital TV Reception	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
Composite In (AV)	-
Ethernet Input	1ea
RS-232C Input (Min Jack)	Yes
SPDIF (Optical Digital Audio Out)	1ea
Headphone output	1ea: 48", 42" Only
POWER	
Power Supply (Voltage, Hz)	AC 120V, 50/60Hz
Standby Power Consumption	Under 0.5W
Power Consumption	83": 214.6 W 77": 194 W 65": 145.3 W 55": 113.9 W 48": 94.3 W 42": 80 W
Annual Power Consumption	83": 394 kWh/y 77": 357 kWh/y 65": 269 kWh/y 55": 211 kWh/y 48": 176 kWh/y 42': 149 kWh/y

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OLED83C4PUA (83.5" DIAGONAL) DIN	MENSIONS/WEIGHTS/UPC
TV Dimensions with Stand (WxHxD)	72.9" x 43" x 11"
TV Dimensions without Stand (WxHxD)	72.9" x 41.8" x 2.2"
Shipping Dimensions (WxHxD)	80.7" x 47.6" x 11.2"
Stand Width	47.2"
TV Weight with Stand	91.7 lbs
TV Weight without Stand	71.2 lbs
Shipping Weight	123.5 lbs
VESA Mounting (W x H)	400 x 400
UPC	195174079508
OLED77C4PUA (77.4" DIAGONAL) DIM	ENSIONS/WEIGHTS/UPC
TV Dimensions with Stand (WxHxD)	67.4" × 40.7" × 10.5"
TV Dimensions without Stand (WxHxD)	67.4" × 38.7" × 1.9"
Shipping Dimensions (WxHxD)	76.3" x 44.5" x 9"
Stand Width	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	195174078488
OLED65C4PUA (65.1" DIAGONAL) DIM	
TV Dimensions with Stand (WxHxD)	56.7" × 34.6" × 9.1"
TV Dimensions without Stand (WxHxD)	56.7" × 32.5" × 18"
Shipping Dimensions (WxHxD)	65.4" × 38.2" × 7.9"
Stand Width	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	195174077702
OLED55C4PUA (55.2" DIAGONAL) DIN	
TV Dimensions with Stand (WxHxD)	48.1" × 29.8" × 9.1"
TV Dimensions without Stand (WxHxD)	48.1" x 27.7" x 1.8" 55.9" x 32.9" x 7.4"
Shipping Dimensions (WxHxD)	
Stand Width	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	195174077733
OLED48C4PUA (48.2" DIAGONAL) DIN	
TV Dimensions with Stand (WxHxD)	42.2" × 26.6" × 9.1"
m / m /	42.2" x 24.4" x 1.8"
TV Dimensions without Stand (WxHxD)	
Shipping Dimensions (WxHxD)	55.8." x 29.3" x 6.8"
Shipping Dimensions (WxHxD) Stand Width	18.5"
Shipping Dimensions (WxHxD) Stand Width TV Weight with Stand	18.5" 37 lbs
Shipping Dimensions (WxHxD) Stand Width TV Weight with Stand TV Weight without Stand	18.5" 37 lbs 32.8 lbs
Shipping Dimensions (WxHxD) Stand Width TV Weight with Stand TV Weight without Stand Shipping Weight	18.5" 37 lbs 32.8 lbs 46.3 lbs
Shipping Dimensions (WxHxD) Stand Width TV Weight with Stand TV Weight without Stand	18.5" 37 lbs 32.8 lbs

OLED42C4PUA (42.1" DIAGONAL) DIME	ENSIONS/WEIGHTS/UPC	
TV Dimensions with Stand (WxHxD)	36.7" × 22.7" × 6.7"	
TV Dimensions without Stand (WxHxD)	36.7" × 21.3" × 1.6"	
Packaging Dimensions (WxHxD)	44.1" x 26" x 6"	
Stand Width	1.1"	
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	195174077757	
ACCESSORIES INCLUDED		
Wall Mount	-	
Remote	Magic Remote MR24	
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	83": WB21E, LSW430 77": OLW480 65": OLW480 55": OLW480 48": OLW480 42": OLW480	
Floor Stand	65": FS22GB 55": FS22GB 48": FS22GA, FS22TA 42": FS22GA, FS22TA	
WARRANTY		
Limited Warranty	1 Year Parts & Labor	