

42LX3

LG OLED Flex

42"

* Class size: See below for details.

- Bendable
- Ergonomic Stand
- Ambient Light
- Gaming Features



DESCRIPTION

FLEX YOUR GAME

Complete your gaming setup with the customizable LG OLED Flex TV that'll meet the demands of gaming, family movie night, and everything in between with the push of a button.

KEY FEATURES

Bendable

FLEX TO FIT

Curve the screen to the perfect angle at the push of a button for your optimal viewing experience. Go from flat to curve with ease to find the perfect fit, for whatever you're watching or playing.

Ergonomic Stand

FIND YOUR COMFORT ZONE

Adjust height, tilt, and swivel to find the perfect position for all your gaming and viewing needs.

Ambient Light

EXPAND YOUR GAME BEYOND THE SCREEN

Vibrant backlighting syncs with what's displayed on the screen for a fully immersive experience.

Gaming Features

UP YOUR GAME

Quickly adjust all your game settings in one location with the Game Optimizer and Dashboard and experience premium features like G-Sync and FreeSync, 120Hz Refresh Rate, and 0.1 ms response time for a more immersive gaming experience. Plus, 4 HDMI 2.1 ports with VRR and eARC support keeps you connected so you can focus on the win.

SPECIFICATIONS

PICTURE (PANEL)

Display Type	Bendable Self-Lighting OLED Display
Display Resolution	4K Ultra HD (3,840 x 2,160)
Brightness Booster	-
Wide Viewing Angle	Yes
Dimming Technology	Pixel Level Dimming
Perfect Black	Yes
Intense Color (Wide Color Gamut)	Yes
Billion Rich Colors	Yes
100% Color Fidelity	Yes
100% Color Volume	Yes
Super Anti Reflection	Yes

PICTURE (PROCESSING)

Picture Processor	α9 Gen5 AI Processor
AI Picture	AI Picture Pro
Upscaling	AI 4K Upscaling
Refresh Rate	120Hz Native

SOUND (PROCESSING)

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

HOME CINEMA

HDR	Cinema HDR (Dolby Vision, HDR10, HLG) Dynamic Tone Mapping Pro
Dolby Vision IQ	Yes (Precision Detail)
Filmmaker Mode	Yes
Magic Explorer	Yes
Next Picks	Yes

GAMING

Game Optimizer	Yes
Game App	Yes
G-SYNC Compatible	Yes
FreeSync Premium™	Yes
VRR (Variable Refresh Rate)	Yes
ALLM (Auto Low Latency Mode)	Yes
Response Time	<1 ms
HGiG	Yes
Cloud Gaming	NVIDIA GeForce Now, Utomik
Ambient Lighting	Yes
Switching Hub (USB)	Yes (TV ↔ PC)
Screen Resize	Yes

SMART TV

Operating System	webOS 22
Content Partners	Netflix, HBO Max, Prime Video, Disney+, Apple TV, Hulu, Paramount+, Peacock, Youtube TV, Spotify, iHeartRadio and more
LG Content Store (App Store)	Yes
Full Web Browser	Yes
LG Channels	Yes
Sports Alert	Yes
Art Gallery	Yes
Who.Where.What?	Yes
Home Dashboard	Yes
Room to Room Share	Yes (Sender and Receiver)
Always Ready	Yes
Ambient Mode	Yes
"Works With"	Google Assistant, Alexa, Apple Airplay2 and Homekit (Separate device purchase necessary)

AI TV (ARTIFICIAL INTELLIGENCE)

LG ThinQ® AI	Yes
Hands-free Voice Control	Yes
Magic Remote Control	Yes (Point, Click, Scroll, Voice)
Universal Remote Control	Yes (Auto Device Detection)
Voice Assistants	Google and Alexa Built-in (No separate device purchase necessary)
Intelligent Voice Recognition	Yes

AUDIO

Speaker System	2.2 Channel
Output Power	40W
Speaker Direction	Front Firing
Dolby Atmos	Yes
WiSA Ready	Yes (Separate Dongle Purchase Required) *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

CONNECTIVITY

NEXTGEN TV (ATSC 3.0)	-
Wi-Fi® Standard	Wi-Fi Certified 802.11ax (Wifi 6)
Bluetooth® Support	Version 5.0
IP Control	Yes
HDMI-CEC (Simplink)	Yes
TV Tuner	ATSC, Clear QAM
Smart Phone Connectivity	Yes

INPUTS & OUTPUTS

HDMI Input (HDCP 2.2)	4 (Side)
HDMI 2.1 (4K @ 120Hz)	HDMI ports 1,2,3,4
HDMI Audio Return Channel (ARC)	eARC (HDMI 2)
USB Ports (v 2.0)	2 (Side) / 1 (Stand)
RF Connection Input (Antenna/Cable)	1 (Side)
AV Input	-
Ethernet Input	1 (Side)
RS-232C Input (Mini Jack)	1 (Side)
Digital Audio Output (Optical)	1 (Side)
Headphone Out	1 (Stand)

POWER

Power Supply (Voltage, Hz)	AC 120V, 50/60Hz
Standby Power Consumption	0.4 W
Power Consumption	71 W
Annual Power Consumption	132 kWh/y

42LX3QPUA (42.1" DIAGONAL) DIMENSIONS/WEIGHTS/UPC

TV Dimensions with Stand (WxHxD)	36.9" X 24.1"(Lowest) / 29.6"(Highest) x 11.7"
Packaging Dimensions (WxHxD)	44.3" x 30.3" x 17.9"
Stand Width	14.3"
TV Weight with Stand	49.8 lbs
Packaging Weight	67.5 lbs
UPC	195174045350

ACCESSORIES INCLUDED

Wall Mount	-
Stand	Yes (Height adjustment, tilting, swivel)
Remote	Magic 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	Ceramic Black
Stand Color	Dark Titan

WARRANTY

Limited Warranty	1 Year Parts & Labor
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