

See a clear difference!

Picture performance at the next level. LG UHD TV features realistic, accurate color, enhanced contrast, clarity and detail. AI makes picture and sound even better and gives you easy control over your connected home.



LG UHD TV

*The actual product may differ from image shown.

Quad Core Processor 4K

Processing power upgrades every scene.

Instant and intelligent. Our Quad Core Processor paints images, action, and color in the best possible light from source to screen.



Noise Reduction



Dynamic Color

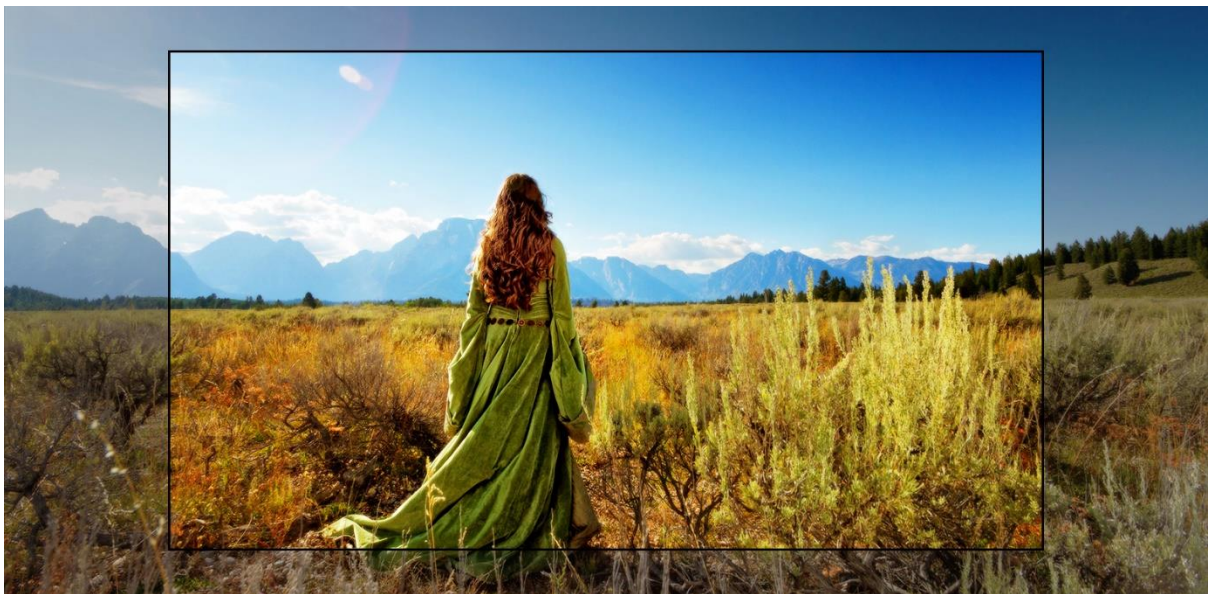


Upscaling



True Cinema Experience

Bring Theater home



SPECIFICATIONS

PICTURE(PANEL)

- - Display Type
 - Real 4K Display
 - Display Resolution
 - 4K Ultra HD (3,840 x 2,160)
 - - Backlight Type
 - Direct
-

PICTURE(PROCESSING)

- - Picture Processor
 - Quad Core Processor 4K
 - Refresh Rate
 - TruMotion 120 (Native 60Hz)
 - - HDR (High Dynamic Range)
 - Active HDR (HDR10, HLG), HDR Dynamic Tone Mapping
 - Clarity
 - Double Step Noise Reduction, Sharpness Enhancer
 - - Color
 - Advanced Color Enhancer, True Color Accuracy
 - Resolution Upscaler
 - 4K Upscaler
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GAMING

- - ALLM (Auto Low Latency Mode)
 - Yes
 - HGiG
 - Yes (available after software update)
-

AI TV(ARTIFICIAL INTELLIGENCE)

- - LG ThinQ® AI
 - Yes
 - Google
 - Google Assistant Built-in "Works with" Google Assistant
 - - Alexa
 - Alexa Built-in "Works with" Alexa
 - Apple
 - Apple Airplay 2, Apple Homekit
 - - Intelligent Voice Recognition
 - Yes
 - Home Dashboard
 - Yes
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SMART TV

- - Operating System
 - webOS
 - Magic Remote Control
 - Yes (Point, Click, Scroll, Voice)
 - - Universal Remote Control
 - Yes (Auto Device Detection)
 - LG Channels
 - Yes
 - - LG Content Store (App Store)
 - Yes
 - Full Web Browser
 - Yes
 - - Sports Alert
 - Yes
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AUDIO

- - Speaker System
 - 2.0 Channel
 - Output Power
 - 20W
- - Speaker Direction
 - Down Firing
 - AI Sound Pro / AI Sound
 - AI Sound
- - Surround Mode
 - Ultra Surround
 - Audio Codec
 - AC4, AC3 (Dolby Digital), EAC3, HE-AAC, AAC, MP2, MP3, PCM, WMA, apt-X (refer to manual)
- - Bluetooth Surround Ready
 - Yes
 - LG Sound Sync
 - Yes

CONNECTIVITY

- - Wi-Fi® Standard
 - Wi-Fi Certified 802.11ac
 - Bluetooth® Support
 - Version 5.0
- - IP Control
 - Yes
 - HDMI-CEC (Simplink)
 - Yes
- - TV Tuner
 - ATSC, Clear QAM
 - Smart Phone Connectivity
 - Yes
- - HDMI Input (HDCP 2.2)

- 1 (rear)/2 (side)
 - HDMI Audio Return Channel (ARC)
 - ARC (HDMI 2)
 -
 - USB Ports (v 2.0)
 - 1 (rear)/1 (side)
 - RF Connection Input (Antenna/Cable)
 - 1 (rear)
 -
 - Composite Input (AV)
 - 1 (rear)
 - Ethernet Input
 - 1 (rear)
 -
 - Digital Audio Output (Optical)
 - 1 (rear)
-

POWER

- - Power Supply (Voltage, Hz)
 - AC 120V, 50/60Hz
 - Standby Power Consumption
 - Under 0.5W
-

DIMENSIONS/WEIGHTS/UPC

-
- TV Dimensions with Stand (WxHxD)
- 49" x 30.8" x 9.3"
- TV Dimensions without Stand (WxHxD)
- 49" x 28.6" x 3.4"
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- Packaging Dimensions (WxHxD)
- 55.9" x 32.9" x 7.5"
- Stand Width
- 44.4"
-
- TV Weight with Stand
- 31.7 lbs
- TV Weight without Stand
- 31.5 lbs
-
- Packaging Weight
- 43.7 lbs
- VESA Mounting (W x H)

- 300 x 300
 -
 - UPC
 - 719192639515
-

ACCESSORIES INCLUDED

- - Remote
 - Magic Remote
 - Remote Control Battery
 - Yes
 -
 - Power Cable
 - Yes
 - User Manual
 - Yes
 -
 - E-Manual
 - Yes
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GENERAL

- - 2020 Model
 - Yes
 - Country of Origin
 - Mexico
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WARRANTY

- - Limited Warranty
 - Please see Support tab for full details on the limited warranty
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