

OLED A2AUA Series

LG OLED TV A2

65"

55"

* Class size: See below for details.

- **OLED Picture Quality**
- **α7 Gen 5 AI Processor 4K**
- **Ultimate Streaming**
- **webOS 22**
- **Magic Remote**



DESCRIPTION

Experience the power of OLED

Get ready to turn on the possibilities with the beauty and power of our most advanced line of TVs—the LG OLED, bringing you the best streaming and entertainment experience possible*

*Product features and performance may vary and are subject to network availability and connectivity.

KEY FEATURES

OLED Picture Quality

LOVE AT FIRST SIGHT

Our self-lit OLED pixels bring to life infinite contrast, perfect black, and over a billion colors add depth and bring out the bold, brazen and beautiful no matter what you're watching

α7 Gen 5 AI Processor 4K

SEEING IT IS BELIEVING IT

Experience a lifelike picture with more depth and rich color thanks to our advanced α7 Gen5 AI Processor 4K that adjusts picture quality and sound quality to give you a fabulous experience no matter what you're watching

Ultimate Streaming

BINGE-WORTHY STREAMING STARTS HERE

Find your faves fast with built-in access to Netflix, Prime Video, Apple TV app, Disney+, HBO Max* and instant access to over 300+ free LG Channels** with everything from comedy to movies to sports

*Internet connection and subscription to streaming services are required. Amazon, Prime Video and all related logos are trademarks of Amazon.com, Inc. or its affiliates. Amazon Prime membership and/or Prime Video fees apply. See primevideo.com/terms for details. HBO Max™ ©2022 Warner Media, LLC. All Rights Reserved. HBO Max is used under license.

**Number of LG Channels subject to change.

WebOS 22

YOU, ME, & MAYBE THE DOG

Customize your viewing experience with separate accounts and personalized recommendations for every member of your family

Magic Remote

IT'S CALLED MAGIC FOR A REASON

Quickly point, click, scroll or use voice control to find your favorite content faster with the LG Magic Remote

SPECIFICATIONS

PICTURE (PANEL)	
Display Type	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
PICTURE (PROCESSING)	
Picture Processor	α7 Gen 5 AI Processor 4K
AI Picture	AI Picture Pro
Upscaling	AI 4K Upscaling
Refresh Rate	60Hz 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
Dolby Vision IQ	Yes
Filmmaker Mode	Yes
Magic Explorer	Yes
Next Picks	Yes
GAMING	
Game Optimizer	Yes
G-SYNC Compatible	-
FreeSync Premium™	-
VRR (Variable Refresh Rate)	-
ALLM (Auto Low Latency Mode)	Yes
Response Time	<1 ms
HGiG	Yes
Cloud Gaming	Google STADIA / NVIDIA GEFORCE NOW
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 (Receiver only)
Always Ready	-
Ambient Mode	-
"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	-
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	2.0 Channel
Output Power	20W
Speaker Direction	Down 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 802.11ac
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)	1 (Rear) / 2 (Side)
HDMI 2.1 (4K @ 120Hz)	-
HDMI Audio Return Channel (ARC)	eARC (HDMI 3)
USB Ports (v 2.0)	2 (Side)
RF Connection Input (Antenna/Cable)	1 (Side)
AV Input	-
Ethernet Input	1 (Rear)
RS-232C Input (Mini Jack)	1 (Rear)
Digital Audio Output (Optical)	1 (Rear)
Headphone Out	-
POWER	
Power Supply (Voltage, Hz)	AC 120V, 50/60Hz
Standby Power Consumption	Under 0.5W
Typical Power Consumption	65" : 113 W 55" : 95 W
Annual Power Consumption	65" : 209 kWh/y 55" : 176 kWh/y
OLED65A2AUA (64.5" DIAGONAL) DIMENSIONS/WEIGHTS/UPC	
TV Dimensions with Stand (WxHxD)	57" x 35.3" x 9.3"
TV Dimensions without Stand (WxHxD)	57" x 32.8" x 1.8"
Packaging Dimensions (WxHxD)	65.4" X 37.4" X 6.8"
Stand Width	41.6"
TV Weight with Stand	38.1 lbs
TV Weight without Stand	37.7 lbs
Packaging Weight	55.3 lbs
VESA Mounting (W x H)	300 x 200
UPC	195174029251
OLED55A2AUA (54.6" DIAGONAL) DIMENSIONS/WEIGHTS/UPC	
TV Dimensions with Stand (WxHxD)	48.3" x 30.4" x 9.3"
TV Dimensions without Stand (WxHxD)	48.3" x 27.9" x 1.8"
Packaging Dimensions (WxHxD)	55.9" x 32.7" x 6.8"
Stand Width	41.6"
TV Weight with Stand	32 lbs
TV Weight without Stand	31.5 lbs
Packaging Weight	43.9 lbs
VESA Mounting (W x H)	300 x 200
UPC	195174029268
ACCESSORIES INCLUDED	
Wall Mount	-
Remote	Magic Remote w/ Magic Tap (NFC)
Remote Control Battery	Yes (AA)
Power Cable	Yes
Quick Start Guide	Yes
E-Manual	Yes
DESIGN	
TV Color	Black
Stand Color	Black
WARRANTY	
Limited Warranty	1 Year Parts & Labor