

NANO99UNA Series

LG NanoCell TV Nano99



Value Electronics
Authorized LG Dealer
914-723-3344

75" 65"

* Class size: See below for details.

- **Real 8K NanoCell Display:**
Nano Color Pro, Nano Accuracy, Nano Bezel,
Full Array Dimming Pro
- **α9 Gen 3 AI Processor 8K**
with AI Picture Pro & AI Sound Pro
- **webOS & ThinQ AI w/ Hands-Free Voice Control**
- **Cinema HDR w/ Dolby Vision™ IQ | Dolby Atmos®**
- **Gaming: ALLM, HGiG**
- **TruMotion 240 (Native 120Hz)**



DESCRIPTION

LG 8K NanoCell TV Nano99 is our best 8K LED TV.

8K has arrived with LG 8K LED TV Nano99. It's four times the resolution of 4K across 33+ million pixels. See natural, lifelike picture elevated by Nano Color Pro. Enjoy wide viewing with Nano Accuracy. Witness the deepest black and contrast of Full Array Dimming Pro, our most precisely balanced lighting. It's an experience backed by AI Picture Pro and AI Sound Pro, our best 8K processor, connected home features and gaming tech in LG's best 8K LED TV.

KEY FEATURES

Real 8K NanoCell Display

Over 33 million pixels deliver 8K realism. Real 8K LED is here. LG's 8K NanoCell TVs meet the industry definition for 8K resolution. It's 4 times the resolution of 4K, complete with the natural, lifelike color of Nano Color, precise color at wide angles with Nano Accuracy, and deeper black and contrast of precisely balanced lighting.

Full Array Dimming Pro

See the deepest black and contrast in our LED TVs. Your movies, sports and games are lit and balanced with near perfection. Full Array Local Dimming Pro executes our most precise level of backlighting control for deeper black and enhanced contrast from edge to edge.

webOS & ThinQ AI

Entertainment and AI that work for you. Entertainment access made easy. Hover over an app for personalized entertainment recommendations*, easily find what you're looking for, and access Disney+, the Apple TV app, Netflix, Hulu, Sling, Prime Video and more. A huge library of content awaits. Plus, our AI TVs can offer the best picture and sound settings to complement what you're watching.

*Internet connection and subscriptions required.

α9 Gen 3 AI Processor 8K

Clear images from a dedicated 8K processor.

Real 8K picture is made even more realistic with our AI processor. The α9 Gen 3 AI Processor 8K is specifically engineered to power 8K performance. You don't have to do a thing to enjoy the best picture and sound. Our most advanced 8K processor does it for you with 8K 4-step noise reduction, AI Picture Pro, AI Sound Pro and AI 8K Upscaling*.

*Image quality of upscaled content will vary based on the source resolution.

Dolby Vision™ IQ | Dolby Atmos®

The leading name in cinematic sight and sound.

Dolby ups the action, driving their best-in-class HDR format to new cinematic heights. Dolby Vision IQ* automatically adjusts picture settings depending on ambient lighting conditions and content genres. Dolby Atmos® puts you in the middle of the action with multi-dimensional surround sound that seems to flow all around you.

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

SPECIFICATIONS

PICTURE (PANEL)

Display Type	Real 8K NanoCell Display
Display Resolution	8K Ultra HD (7,680 x 4,320)
Wide Viewing Angle	Yes (IPS Technology)
Backlight Type	Slim Direct
Backlight Dimming Technology	Full Array Dimming Pro

PICTURE (PROCESSING)

Picture Processor	α9 Gen 3 AI Processor 8K
Refresh Rate	TruMotion 240 (Native 120Hz)
HDR (High Dynamic Range)	Cinema HDR (Dolby Vision®, HDR10, HLG) Dolby Vision IQ HDR Dynamic Tone Mapping
Contrast	Advanced Contrast Enhancer Face Enhancing Ultra Luminance Pro
Clarity	Quad Step Noise Reduction Frequency Based Sharpness Enhancer
Color	Nano Color Pro Billion Rich Colors Advanced Color Enhancer True Color Accuracy Pro
Resolution Upscaler	AI 8K Upscaling

GAMING

ALLM (Auto Low Latency Mode)	Yes
HGiG	Yes

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 Airplay2, Apple Homekit
Intelligent Voice Recognition	Yes
Home Dashboard	Yes
AI Picture Pro / AI Picture	AI Picture Pro
Auto Genre Selection	Yes (SDR/HDR/Dolby HDR)

SMART TV

Operating System	webOS
Hands-Free Voice Control	Yes
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
Gallery Mode	Yes
Sports Alert	Yes

AUDIO

Speaker System	4.2 Channel
Output Power	60W (20W Woofer)
Speaker Direction	Down Firing
AI Sound Pro / AI Sound	AI Sound Pro
Dolby Atmos	Yes
WiSA Ready	Yes (Separate Dongle Purchase Required)
Surround Mode	Ultra Surround
Audio Codec	AC4, AC3 (Dolby Digital), EAC3, HE-AAC, AAC, MP2, MP3, PCM, WMA, apt-X (Refer to manual)
Bluetooth Sound 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

INPUTS & OUTPUTS

HDMI Input (HDCP 2.2)	4 (rear)
HDMI Audio Return Channel (ARC)	eARC (HDMI 2)
USB Ports (v 2.0)	3 (side)
RF Connection Input (Antenna/Cable)	1 (rear)
Composite Input (AV)	1 (rear, Gender)
Ethernet Input	1 (rear)
RS-232C Input (Mini Jack)	1 (rear)
Digital Audio Output (Optical)	1 (rear)
Headphone Out	1 (rear)

POWER

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

75NANO99UNA (74.5" DIAGONAL) DIMENSIONS/WEIGHTS/UPC

TV Dimensions with Stand (WxHxD)	65.8" x 40.2" x 14.2"
TV Dimensions without Stand (WxHxD)	65.8" x 37.9" x 2.2"
Packaging Dimensions (WxHxD)	71.8" x 45.9" x 9.1"
Stand Width	57.2"
TV Weight with Stand	95 lbs
TV Weight without Stand	93.5 lbs
Packaging Weight	118.4 lbs
VESA Mounting (W x H)	400 x 400
UPC	719192636804

65NANO99UNA (64.5" DIAGONAL) DIMENSIONS/WEIGHTS/UPC

TV Dimensions with Stand (WxHxD)	57.2" x 35.3" x 11.2"
TV Dimensions without Stand (WxHxD)	57.2" x 33" x 2.2"
Packaging Dimensions (WxHxD)	63" x 38.2" x 7.5"
Stand Width	51.8"
TV Weight with Stand	70.8 lbs
TV Weight without Stand	69.9 lbs
Packaging Weight	84.9 lbs
VESA Mounting (W x H)	400 x 400
UPC	719192636941

ACCESSORIES INCLUDED

Remote	Magic Remote
Remote Control Battery	Yes
Power Cable	Yes
Quick Start Guide	Yes
E-Manual	Yes

WARRANTY

Limited Warranty	1 Year Parts & Labor
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