

# SK8000PUA Series

4K HDR Smart LED AI SUPER UHD TV w/ThinQ

65"

55"

49"

\* Class size: See below for details.

## α7 Intelligent Processor

LG ThinQ AI

4K Cinema HDR

Billion Rich Colors

Nano Cell™ Display



## DESCRIPTION

Discover an even clearer viewing experience with the α7 intelligent processor which reduces video noise, plus LG ThinQ AI, 4K Cinema HDR, and Billion Rich Colors. A slender bezel accentuates the LG SUPER UHD Nano Cell™ Display improves color accuracy with its wider color gamut while absorbing unwanted light.

## KEY FEATURES

### α7 Intelligent Processor

Enjoy a more lifelike picture with superior depth, sharpness, and remarkably accurate color. The α7 Intelligent Processor delivers an enhanced 4K HDR image for a truly cinematic experience.

### LG ThinQ AI

LG ThinQ AI televisions become the hub for all of your connected smart devices. Beyond apps and entertainment, LG ThinQ AI uses intelligent voice control with Google Home built in, plus Amazon Echo compatibility to create a Smart TV platform for the Internet of Things.

### 4K Cinema HDR

LG SUPER UHD gives viewers the most premium content choices, all optimized scene-by-scene. Comprehensive high dynamic range support now includes HDR10 and HLG, plus cinema reference standard Dolby Vision® as well as Advanced HDR by Technicolor, the movie industry's color experts

### Billion Rich Colors (with Nano Cell™ Display)

Nano Cell™ Display reveals a billion colors, 64 times richer than conventional TV. This ability to produce a wider spectrum of color results in superior fidelity and more lifelike images.

### Nano Cell™ Display

The latest generation of Nano Cell™ Display improves color accuracy with its wider color gamut while absorbing unwanted light. Nano Cell™ Display now results in truer colors, reduced reflectivity and deeper black levels, even at a wider viewing angle so any seat can be the best in the house.

# LG SUPER UHD TV

## SPECIFICATIONS

### PICTURE QUALITY

4K Ultra HD (3,840 x 2,160)	Yes
Processor	α7 Intelligent Processor
Refresh Rate	65", 55": TruMotion 240 (Refresh Rate 120Hz) 49": TruMotion 120 (Refresh Rate 60Hz)
Nano Cell Display	Yes
IPS Technology	Yes
4K Cinema HDR	Yes
HDR Format Support	Dolby Vision®, Advanced HDR by Technicolor®, HDR10, HLG
Nano Cell Color	Pro
Billion Rich Colors	Yes (10-bit)
True Color Accuracy	Yes
Nano Cell Black	Yes
Local Dimming	Yes
Ultra Luminance	Yes
4K Upscaler	Yes

### SMART TV

LG ThinQ AI	Yes
Google Assistant	Yes
Google Home Compatible	Yes (Google Home device sold separately)
Amazon Alexa Compatible	Yes (Amazon Alexa device sold separately)
Intelligent Voice Recognition	Yes
Universal Control Capability	Yes
Gallery Mode	Yes
LG Content Store (App Store)	Yes
Full Web Browser	Yes
Channel Plus	Yes

### AUDIO

Speaker System	2.0 Channel
Output Power	20W
Dolby Atmos®	Yes
DTS Decoder	DTS-HD
Bluetooth Audio Playback	Yes
LG Sound Sync	Yes

### CONNECTIVITY

Wi-Fi® Built In	Yes (802.11ac)
Bluetooth®	Yes (4.2)
Wi-Fi Direct	Yes
IP Control	Yes
Simplink (HDMI CEC)	Yes
Tuner	ATSC, Clear QAM

### INPUTS & OUTPUTS

HDMI v 2.0	4 (2 rear, 2 side)
Audio Return Channel Support (via HDMI)	Yes (HDMI 2)
USB v 2.0	65", 55": 3 (2 rear, 1 side) 49": 2 (1 rear, 1 side)
RF In (Antenna/Cable)	1 (rear)
Composite In	1 (rear)
Ethernet	1 (rear)
Digital Audio Out (Optical)	1 (rear)
RS232C (Mini Jack)	1 (rear)

### POWER

Power Supply (Voltage, Hz)	100-240Vac 50-60Hz
Standby Power Consumption	0.5W↓

### WALL MOUNT

VESA	65", 55": 300 x 300 49": 200 x 200
------	---------------------------------------

### 65SK8000PUA (64.5" DIAGONAL) DIMENSIONS/WEIGHTS/UPC

Without Stand (WxHxD)	57.3" x 33.2" x 2.5"
With Stand (WxHxD)	57.3" x 36.1" x 12.5"
Shipping (WxHxD)	63" x 40.7" x 7.5"
Without Stand Weight	54 lbs
With Stand Weight	57.8 lbs
Shipping Weight	74.1 lbs
UPC	719192621176

### 55SK8000PUA (54.6" DIAGONAL) DIMENSIONS/WEIGHTS/UPC

Without Stand (WxHxD)	48.7" x 28.4" x 2.5"
With Stand (WxHxD)	48.7" x 31.3" x 9.8"
Shipping (WxHxD)	53.5" x 34.6" x 6.9"
Without Stand Weight	35.5 lbs
With Stand Weight	38.8 lbs
Shipping Weight	50.3 lbs
UPC	719192621237

### 49SK8000PUA (48.5" DIAGONAL) DIMENSIONS/WEIGHTS/UPC

Without Stand (WxHxD)	43.4" x 25.4" x 2.5"
With Stand (WxHxD)	43.4" x 28.2" x 9.8"
Shipping (WxHxD)	47.1" x 31.9" x 6.4"
Without Stand Weight	28.7 lbs
With Stand Weight	32 lbs
Shipping Weight	38.6 lbs
UPC	719192622272

### ACCESSORIES INCLUDED

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

### WARRANTY

Limited Warranty	1 Year Parts & Labor
------------------	----------------------

\*Advanced HDR Technicolor support via USB only