

SK8000PUA Series

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

65"

55"

49"

* Class size: See below for details.

α7 Intelligent Processor

LG AI ThinQ®

Local Dimming

Nano Cell™ Display

4K Cinema HDR



DESCRIPTION

The SK8000 is accented by its tasteful frame with a distinguished brushed texture that enhances any room. This new LG SUPER UHD TV with AI (Artificial Intelligence) ThinQ® becomes the center for the smart home: Using Intelligent Voice control, speak into the LG Magic Remote to pull up family photos, control light settings, check the weather and more. The α7 (Alpha7) Intelligent Processor works in tandem with the Nano Cell™ Display to deliver truer colors, deeper black levels and a wider viewing angle, while the local dimming backlight reveals a remarkably accurate picture with dazzling 4K detail. The SK8000 features comprehensive support of major 4K high dynamic range formats including premium Dolby Vision™, as well as HDR10 and HLG.

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 AI ThinQ®

LG SUPER UHD TVs with AI (Artificial Intelligence) ThinQ becomes the center for your connected smart devices. Beyond apps and entertainment, LG AI TV uses intelligent voice control to create a center for the smart home and beyond.

*Service limited to certain languages. Some features require 3rd party service subscription.

Local Dimming

Discover previously unseen detail with a vibrant, natural picture. Different zones of light across the screen can brighten and dim independently, enhancing contrast and achieving deeper black levels for a rich, lifelike image.

Nano Cell™ Display

Nano Cell™ Display delivers truer colors, reduced reflectivity and deeper black levels, even at a wider viewing angle. Nano Cell™ Display improves color accuracy with its expanded color gamut while absorbing unwanted light.

4K Cinema HDR

LG SUPER UHD TV with AI ThinQ features comprehensive support of major high dynamic range formats including Dolby Vision™ HDR from the cinema, as well as HDR10 and HLG, both with LG's advanced tone-mapping technology that provides scene-by-scene optimization.

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*
True Color Accuracy	Yes
Nano Cell Black	Yes
Local Dimming	Yes
Ultra Luminance	Yes
4K Upscaler	Yes

SMART TV

LG AI ThinQ®	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 (HDCP 2.2)	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
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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 (AN-MR18BA.AUS)
Remote Control Battery	Yes
Power Cable	Yes
User Manual	Yes
E-Manual	Yes

WARRANTY

Limited Warranty	1 Year Parts & Labor
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*Advanced HDR Technicolor support via USB only

*Billion Rich Colors is achieved through 10 bit dithering.