### **LG 4K UHD TV**



# **UK6090PUA Series**

4K HDR Smart I FD UHD TV

65"

60"

55"

50"

49"

43"

\* Class size: See below for details

Quad-Core Processor
4K Active HDR
webOS
Slim Unibody
Ultra Surround



### **DESCRIPTION**

The UK6090PUA is crafted with a slim, seamless body that's ideal for any room aesthetic. Stream movies and shows from Netflix, Hulu, and more with just a few clicks on this LG Smart TV with webOS. The new UK6090PUA uses a powerful quad-core processor that minimizes video noise, enhances sharpness and assures accurate colors for a remarkably lifelike 4K picture, enjoyable from a wide viewing angle. This LG 4K TV also supports multiple formats of HDR content, including HDR10 and HLG, both optimized with scene-by-scene picture adjustment.

\*Please check with content providers for required bandwidth to stream videos. Smart service on product is subject to change. Some apps that appear on the screen image may not be preinstalled; internet connection is required for download.

#### **KEY FEATURES**

#### **Quad-Core Processor**

Why does LG Ultra HD TV look so good? At its heart is the mighty quad-core processor that works tirelessly to reduce distracting video noise, enhance sharpness and assure accurate colors.

#### **4K Active HDR**

This LG 4K TV supports premium content choices, all optimized with scene-by-scene picture adjustment. The multi-format 4K high dynamic range support includes HDR10 and HLG, both with LG's advanced tone mapping technology that provides scene-by-scene optimization.

#### webOS

Stream movies and shows from Netflix, Hulu, and more with just a few clicks on this LG Smart TV with webOS.

#### Slim Unibody

This striking design innovation surrounds the 4K screen with a barely-there bezel on all four sides plus a single-piece back panel for a sleek, seamless aesthetic that adds sophistication to any room.

#### Ultra Surround

Surround yourself with heart-pounding audio inspired by today's sophisticated movie soundtracks. Ultra Surround delivers an immersive audio experience from seven virtual channels, requiring only the built-in speakers of the TV.

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# **SPECIFICATIONS**

PICTURE QUALITY	
4K Ultra HD (3,840 x 2,160)	Yes
Refresh Rate	TruMotion 120 (Refresh Rate 60Hz)
IPS Technology	65", 55", 49", 43": Yes
ii 3 reciniology	60" 50": No
4K Active HDR	Yes
HDR Format Support	HDR10, HLG
True Color Accuracy	Yes
4K Upscaler	Yes
SMART TV	
Operating System	webOS
Magic Remote Control	Not Compatible
Google Home Compatible	Yes (Google Home device sold separately)
Amazon Alexa Compatible	Yes (Amazon Alexa device sold separately)
LG Content Store (App Store)	Yes
Full Web Browser	Yes
Channel Plus	Yes
SMART SHARE	
Screen Share	Yes
Content Share	Yes
AUDIO	
Speaker System	2 Channel
Output Power	20W
DTS Decoder	DTS-HD
Simulated Surround Sound	Ultra Surround
CONNECTIVITY	Otti a Surrouna
Wi-Fi® Built In	Yes (802.11ac)
Wi-Fi Direct	Yes
IP Control	Yes
Simplink (HDMI CEC)	Yes
Tuner	ATSC, Clear QAM
INPUTS & OUTPUTS	
HDMI (HDCP 2.2)	3 (1 rear, 2 side)
Audio Return Channel Support (via HDMI)	Yes (HDMI 2)
USB v 2.0	2 (1 rear, 1 side)
RF In (Antenna/Cable)	1 (rear)
Composite In	1 (rear, shared with component)
Ethernet	1 (rear)
Digital Audio Out (Optical)	1 (rear)
POWER	
Power Supply (Voltage, Hz)	100~240Vac 50-60Hz
Standby Mode	0.5W↓
WALL MOUNT	
VESA	65", 60", 55", 49": 300 x 300 50", 43": 200 x 200
65UK6090PUA (64.5" DIAGONAL) DIMI	ENSIONS/WEIGHTS/UPC
	57.8" x 33.6" x 3.5"
Without Stand (WxHxD)	37.0 X 33.0 X 3.3
Without Stand (WxHxD) With Stand (WxHxD)	57.8" x 35.9" x 10"
With Stand (WxHxD)	57.8" x 35.9" x 10"
With Stand (WxHxD) Shipping (WxHxD)	57.8" x 35.9" x 10" 63" x 38.2" x 7.5"
With Stand (WxHxD) Shipping (WxHxD) Without Stand Weight	57.8" x 35.9" x 10" 63" x 38.2" x 7.5" 46.3 lbs

Without Stand (WxHxD)	53.9" x 31.3" x 3.5"
With Stand (WxHxD)	53.9" x 33.7" x 10"
Shipping (WxHxD)	58.7" x 34.6" x 7.5"
Without Stand Weight	42.8 lbs
With Stand Weight	43.2 lbs
Shipping Weight	55.8 lbs
UPC	719192624184
55UK6090PUA (54.6" DIAGONA	
Without Stand (WxHxD)	49.1" x 28.7" x 3.5"
With Stand (WxHxD)	49.1" x 30.9" x 9.3"
Shipping (WxHxD)	53.5" x 32.9" x 6.9"
Without Stand Weight	30.2 lbs
With Stand Weight	30.4 lbs
Shipping Weight	40.6 lbs
UPC	719192624177
50UK6090PUA (49.6" DIAGONA	
Without Stand (WxHxD)	44.6" x 26.1" x 3.5"
With Stand (WxHxD)	44.6" x 28.2" x 9.3"
Shipping (WxHxD)	47.8" x 30.5" x 6.4"
Without Stand Weight	23.6 lbs
With Stand Weight	23.8 lbs
Shipping Weight	30.4 lbs
UPC	719192624160
49UK6090PUA (48.5" DIAGONA	
Without Stand (WxHxD)	43.7" x 25.6" x 3.2"
With Stand (WxHxD)	43.7" x 27.8" x 9.3"
· · ·	43.7 x 27.8 x 9.3 47" x 30.3" x 6.2"
Shipping (WxHxD) Without Stand Weight	24.5 lbs
With Stand Weight With Stand Weight	24.5 lbs 24.9 lbs
	24.9 lbs 29.5 lbs
Shipping Weight UPC	
	719192624153
43UK6090PUA (42.5" DIAGONA	•
Without Stand (WxHxD)	38.5" x 22.6" x 3.2"
With Stand (WxHxD)	38.5" x 24.2" x 7.4" 41.7" x 26" x 6"
Shipping (WxHxD)	
Without Stand Weight	18.3 lbs
With Stand Weight	18.5 lbs
Shipping Weight	23.1 lbs
UPC	719192624146
ACCESSORIES INCLUDED Remote	Standard Remote (AKB75375604)
Remote Control Battery	Yes
Power Cable	Yes
User Manual	Yes
E-Manual	Yes
WARRANTY	

<sup>\*</sup>Al features require Magic Remote and separate purchase necessary

