**LG 4K UHD TV**

# UK6090PUA Series
## 4K HDR Smart LED 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**

*Image may differ slightly by screen size

## 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<br>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

| | |
|---|---|
| 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<br>50", 43": 200 x 200 |

### 65UK6090PUA (64.5" DIAGONAL) DIMENSIONS/WEIGHTS/UPC

| | |
|---|---|
| Without Stand (WxHxD) | 57.8" x 33.6" x 3.5" |
| With Stand (WxHxD) | 57.8" x 35.9" x 10" |
| Shipping (WxHxD) | 63" x 38.2" x 7.5" |
| Without Stand Weight | 46.3 lbs |
| With Stand Weight | 46.7 lbs |
| Shipping Weight | 63.1 lbs |
| UPC | 719192624191 |

### 60UK6090PUA (54.6" DIAGONAL) DIMENSIONS/WEIGHTS/UPC

| | |
|---|---|
| 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" DIAGONAL) DIMENSIONS/WEIGHTS/UPC

| | |
|---|---|
| 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 (49.5" DIAGONAL) DIMENSIONS/WEIGHTS/UPC

| | |
|---|---|
| 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" DIAGONAL) DIMENSIONS/WEIGHTS/UPC

| | |
|---|---|
| Without Stand (WxHxD) | 43.7" x 25.6" x 3.2" |
| With Stand (WxHxD) | 43.7" x 27.8" x 9.3" |
| Shipping (WxHxD) | 47" x 30.3" x 6.2" |
| Without Stand Weight | 24.5 lbs |
| With Stand Weight | 24.9 lbs |
| Shipping Weight | 29.5 lbs |
| UPC | 719192624153 |

### 43UK6090PUA (42.5" DIAGONAL) DIMENSIONS/WEIGHTS/UPC

| | |
|---|---|
| Without Stand (WxHxD) | 38.5" x 22.6" x 3.2" |
| With Stand (WxHxD) | 38.5" x 24.2" x 7.4" |
| Shipping (WxHxD) | 41.7" x 26" x 6" |
| 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

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

*AI features require Magic Remote and separate purchase necessary

## LG
### Life's Good