

# UN7300PUF Series

LG UHD TV UN7300

65" | 55" | 50" | 43"

\* Class size: See below for details.

- **Real 4K Display**
- **webOS & LG ThinQ AI w/ Magic Remote**
- **LG Channels, Netflix, Apple TV app, Disney+**
- **Active HDR, FilmMaker Mode, Bluetooth Sound Ready**
- **Google Assistant & Alexa Built-in, Apple Airplay2 | Homekit**



## DESCRIPTION

**Empower entertainment with LG UHD TV.**

LG's UHD TV (UN7300) maximizes your entertainment and gaming. From 43" to 65", real 4K displays push your picture performance. LG UHD TV's processor enhances color, contrast, clarity and detail, while AI enhances sound and gives control over your connected home.

## KEY FEATURES

### Real 4K Display

**A display of 4K resolution.**

Enjoy 4K resolution for your 4K movies and shows. It's clarity in every moment, with pristine color, light and detail.

### Quad Core Processor 4K

**Processing power upgrades every scene.**

Instant and intelligent. Our Quad Core Processor paints images, action, and color in the best possible light from source to screen.

### webOS + Magic Remote

**Entertainment at your command.**

LG's fan-favorite webOS platform makes it surprisingly fast and easy to stream movies and shows with your favorite apps and find new obsessions based on what you like. While our Magic Remote lives up to its name with voice and motion control — just speak or simply point, scroll and click.

### Active HDR

**Great scenes keep getting better.**

Automatically elevate the beauty of your favorite scenes. Active HDR supports a wide range of formats for scene-by-scene picture adjustment, including HDR10 and HLG.

### Apple Airplay 2 | HomeKit

**The best of Apple is here.**

Apple Airplay 2\* and Apple HomeKit are built in. Cast entertainment from Apple devices to your TV using Airplay 2, including Apple's vast library of content. Also use your Apple devices to configure, customize, and control your smart home using HomeKit.

\*Some features may require 3rd party service subscription.

## SPECIFICATIONS

| PICTURE (PANEL)                     |                                                                                          |
|-------------------------------------|------------------------------------------------------------------------------------------|
| Display Type                        | Real 4K Display                                                                          |
| Display Resolution                  | 4K Ultra HD (3,840 x 2,160)                                                              |
| Backlight Type                      | Direct                                                                                   |
| PICTURE (PROCESSING)                |                                                                                          |
| Picture Processor                   | Quad Core Processor 4K                                                                   |
| Refresh Rate                        | TruMotion 120 (Native 60Hz)                                                              |
| HDR (High Dynamic Range)            | Active HDR (HDR10, HLG)<br>HDR Dynamic Tone Mapping                                      |
| Clarity                             | Double Step Noise Reduction<br>Sharpness Enhancer                                        |
| Color                               | Advanced Color Enhancer<br>True Color Accurary                                           |
| Resolution Upscaler                 | 4K Upscaler                                                                              |
| GAMING                              |                                                                                          |
| ALLM (Auto Low Latency Mode)        | Yes                                                                                      |
| HGiG                                | Yes<br>(available after software update)                                                 |
| AI TV (ARTIFICIAL INTELLIGENCE)     |                                                                                          |
| LG ThinQ® AI                        | Yes                                                                                      |
| Google                              | Google Assistant Built-In<br>"Works with" Google Assistant                               |
| Alexa                               | Alexa Built-In "Works with" Alexa                                                        |
| Apple                               | Apple Airplay2, Apple Homekit                                                            |
| Intelligent Voice Recognition       | Yes                                                                                      |
| Home Dashboard                      | Yes                                                                                      |
| SMART TV                            |                                                                                          |
| Operating System                    | webOS                                                                                    |
| 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                                                                                      |
| Sports Alert                        | Yes                                                                                      |
| AUDIO                               |                                                                                          |
| Speaker System                      | 2.0 Channel                                                                              |
| Output Power                        | 20W                                                                                      |
| Speaker Direction                   | Down Firing                                                                              |
| AI Sound Pro / AI Sound             | AI Sound                                                                                 |
| 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)               | 1 (rear) / 2 (side)                                                                      |
| HDMI Audio Return Channel (ARC)     | ARC (HDMI 2)                                                                             |
| USB Ports (v 2.0)                   | 1 (rear) / 1 (side)                                                                      |
| RF Connection Input (Antenna/Cable) | 1 (rear)                                                                                 |
| Composite Input (AV)                | 1 (rear)                                                                                 |
| Ethernet Input                      | 1 (rear)                                                                                 |
| Digital Audio Output (Optical)      | 1 (rear)                                                                                 |

| POWER                                               |                      |
|-----------------------------------------------------|----------------------|
| Power Supply (Voltage, Hz)                          | AC 120V, 50/60Hz     |
| Standby Power Consumption                           | Under 0.5W           |
| Power Consumption                                   | TBD                  |
| Annual Power Consumption                            | TBD                  |
| 65UN7300PUF (64.5" DIAGONAL) DIMENSIONS/WEIGHTS/UPC |                      |
| TV Dimensions with Stand (WxHxD)                    | 57.6" x 35.8" x 10"  |
| TV Dimensions without Stand (WxHxD)                 | 57.6" x 33.5" x 3.5" |
| Packaging Dimensions (WxHxD)                        | 65.4" x 38.2" x 7.5" |
| Stand Width                                         | 52.1"                |
| TV Weight with Stand                                | 47.4 lbs             |
| TV Weight without Stand                             | 47 lbs               |
| Packaging Weight                                    | 65 lbs               |
| VESA Mounting (W x H)                               | 300 x 300            |
| UPC                                                 | 719192639485         |
| 55UN7300PUF (54.6" DIAGONAL) DIMENSIONS/WEIGHTS/UPC |                      |
| TV Dimensions with Stand (WxHxD)                    | 49" x 30.8" x 9.3"   |
| TV Dimensions without Stand (WxHxD)                 | 49" x 28.6" x 3.4"   |
| Packaging Dimensions (WxHxD)                        | 55.9" x 32.9" x 7.5" |
| Stand Width                                         | 44.4"                |
| TV Weight with Stand                                | 31.7 lbs             |
| TV Weight without Stand                             | 31.5 lbs             |
| Packaging Weight                                    | 43.7 lbs             |
| VESA Mounting (W x H)                               | 300 x 300            |
| UPC                                                 | 719192639515         |
| 50UN7300PUF (49.5" DIAGONAL) DIMENSIONS/WEIGHTS/UPC |                      |
| TV Dimensions with Stand (WxHxD)                    | 44.5" x 28.3" x 9.3" |
| TV Dimensions without Stand (WxHxD)                 | 44.5" x 26.1" x 3.4" |
| Packaging Dimensions (WxHxD)                        | 50.2" x 30.5" x 6.9" |
| Stand Width                                         | 51.5"                |
| TV Weight with Stand                                | 25.4 lbs             |
| TV Weight without Stand                             | 24.9 lbs             |
| Packaging Weight                                    | 33.1 lbs             |
| VESA Mounting (W x H)                               | 200 x 200            |
| UPC                                                 | 719192639522         |
| 43UN7300PUF (42.5" DIAGONAL) DIMENSIONS/WEIGHTS/UPC |                      |
| TV Dimensions with Stand (WxHxD)                    | 38.3" x 24.1" x 7.4" |
| TV Dimensions without Stand (WxHxD)                 | 38.3" x 22.5" x 3.3" |
| Packaging Dimensions (WxHxD)                        | 44.1"x26"x6"         |
| Stand Width                                         | 32"                  |
| TV Weight with Stand                                | 17.9 lbs             |
| TV Weight without Stand                             | 17.6 lbs             |
| Packaging Weight                                    | 24 lbs               |
| VESA Mounting (W x H)                               | 200 x 200            |
| UPC                                                 | 719192639560         |
| 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 |