

UQ7070ZUE Series

LG UHD TV UQ7070

65" | 55" | 50"

* Class size: See below for details.

- **α5 AI Processor Gen5**
- **webOS 22**
- **Ultimate Streaming**
- **LG Channels**
- **Game Optimizer**



DESCRIPTION

MADE FOR THE WAY YOU WATCH

Dive into a world of free content, thanks to over 300+ free LG Channels* and personalized recommendations for everyone you share the remote with.

*Number of LG Channels subject to change.

KEY FEATURES

α5 AI Processor Gen5

ENGINEERED TO AMAZE

Enhance your picture and sound with AI from the α5 AI Processor Gen5

webOS 22

YOU, ME, & MAYBE THE DOG

Customize your viewing experience with separate accounts and personalized recommendations for every member of your family

Ultimate Streaming

BINGE-WORTHY STREAMING STARTS HERE

Find your faves fast with built-in access to Netflix, Prime Video, Apple TV app, Disney+, HBO Max* and instant access to over 300+ free LG Channels** with everything from comedy to movies to sports

*Internet connection and subscription to streaming services are required. Amazon, Prime Video and all related logos are trademarks of Amazon.com, Inc. or its affiliates. Amazon Prime membership and/or Prime Video fees apply. See primevideo.com/terms for details. HBO Max™ ©2022 Warner Media, LLC. All

LG Channels

THE "AND MORE" YOU'LL LOVE

Discover something new or find your faves with free access to programming on over 300+ LG Channels*

*Number of LG Channels subject to change.

Game Optimizer

UP YOUR GAME

Make it the best gaming experience by quickly adjusting all your game settings in one location

SPECIFICATIONS

| | |
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| PICTURE (PANEL) | |
| Display Type | 4K UHD Display |
| Display Resolution | 4K Ultra HD (3,840 x 2,160) |
| Backlight Type | Direct |
| Backlight Dimming Technology | - |
| PICTURE (PROCESSING) | |
| Picture Processor | α5 AI Processor Gen5 |
| AI Picture | - |
| Upscaling | 4K Upscaling |
| Refresh Rate | 60Hz Native |
| SOUND (PROCESSING) | |
| AI Sound | Yes |
| TV Sound Mode Share | Yes |
| Bluetooth Surround Ready | Yes |
| HOME CINEMA | |
| HDR | Active HDR (HDR10, HLG) Dynamic Tone Mapping |
| Dolby Vision IQ | - |
| Filmmaker Mode | Yes |
| Magic Explorer | Yes |
| Next Picks | Yes |
| GAMING | |
| Game Optimizer | Yes |
| G-SYNC Compatible | - |
| FreeSync Premium™ | - |
| VRR (Variable Refresh Rate) | - |
| ALLM (Auto Low Latency Mode) | Yes |
| HGiG | Yes |
| Cloud Gaming | NVIDIA GeForce Now, Utomik |
| SMART TV | |
| Operating System | webOS 22 |
| Content Partners | Netflix, HBO Max, Prime Video, Disney+, Apple TV, Hulu, Paramount+, Peacock, Youtube TV, Spotify, iHeartRadio and more |
| LG Content Store (App Store) | Yes |
| Full Web Browser | Yes |
| LG Channels | Yes |
| Sports Alert | Yes |
| Art Gallery | - |
| Who Where What? | Yes |
| Home Dashboard | Yes |
| Room to Room Share | Yes (Receiver Only) |
| Always Ready | - |
| Ambient Mode | - |
| "Works With" | Google Assistant, Alexa, Apple Airplay2 and Homekit (Separate device purchase necessary) |
| AI TV (ARTIFICIAL INTELLIGENCE) | |
| LG ThinQ® AI | Ready (Magic Remote Purchase Necessary) |
| Hands-free Voice Control | - |
| Magic Remote Control | Ready (Magic Remote Purchase Necessary) |
| Universal Remote Control | Ready (Magic Remote Purchase Necessary) |
| Voice Assistants | Google Assistant / Alexa Ready (Magic Remote Purchase Necessary) |
| Intelligent Voice Recognition | Ready (Magic Remote Purchase Necessary) |
| AUDIO | |
| Speaker System | 2.0 Channel |
| Output Power | 20W |
| Speaker Direction | Down Firing |
| Dolby Atmos | - |
| WiSA Ready | - |
| Audio Codec | AC4, AC3(Dolby Digital), EAC3, HE-AAC, AAC, MP2, MP3, PCM, WMA, apt-X (Refer to manual) |
| LG Sound Sync | Yes |
| CONNECTIVITY | |
| NEXTGEN TV (ATSC 3.0) | - |
| 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 |

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| INPUTS & OUTPUTS | |
| HDMI Input (HDCP 2.2) | 2 (side) |
| HDMI 2.1 (4K @ 120Hz) | - |
| HDMI Audio Return Channel (ARC) | eARC (HDMI 2) |
| USB Ports (v 2.0) | 1 (Side) |
| RF Connection Input (Antenna/Cable) | 1 (Side) |
| AV Input | - |
| Ethernet Input | 1 (Rear) |
| RS-232C Input (Mini Jack) | - |
| Digital Audio Output (Optical) | 1 (Rear) |
| Headphone Out | - |
| POWER | |
| Power Supply (Voltage, Hz) | AC 120V, 50/60Hz |
| Standby Power Consumption | Under 0.5 W |
| Typical Power Consumption | 65": 82 W 55": 68 W 50": 58 W |
| Annual Power Consumption | 65": 152 kWh/y 55": 127 kWh/y 50": 109 kWh/y |

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| 65UQ7070ZUE (64.5" DIAGONAL) DIMENSIONS/WEIGHTS/UPC | |
| TV Dimensions with Stand (WxHxD) | 57.2" x 35.4" x 10" |
| TV Dimensions without Stand (WxHxD) | 57.2" x 33" x 2.3" |
| Packaging Dimensions (WxHxD) | 65.7" x 42.1" x 8" |
| Stand Width | 47.3" |
| TV Weight with Stand | 47.8 lbs |
| TV Weight without Stand | 47.4 lbs |
| Packaging Weight | 61.1 lbs |
| VESA Mounting (W x H) | 300 x 300 |
| UPC | 195174032305 |

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| 55UQ7070ZUE (54.6" DIAGONAL) DIMENSIONS/WEIGHTS/UPC | |
| TV Dimensions with Stand (WxHxD) | 48.6" x 30.4" x 9.3" |
| TV Dimensions without Stand (WxHxD) | 48.6" x 28.1" x 2.3" |
| Packaging Dimensions (WxHxD) | 55.9" x 31.9" x 6.4" |
| Stand Width | 38.9" |
| TV Weight with Stand | 31.1 lbs |
| TV Weight without Stand | 30.9 lbs |
| Packaging Weight | 42.1 lbs |
| VESA Mounting (W x H) | 300 x 300 |
| UPC | 195174031674 |

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| 50UQ7070ZUE (49.5" DIAGONAL) DIMENSIONS/WEIGHTS/UPC | |
| TV Dimensions with Stand (WxHxD) | 44.1" x 27.9" x 9.3" |
| TV Dimensions without Stand (WxHxD) | 44.1" x 25.6" x 2.2" |
| Packaging Dimensions (WxHxD) | 50.2" x 30.5" x 6" |
| Stand Width | 35.3" |
| TV Weight with Stand | 26 lbs |
| TV Weight without Stand | 25.8 lbs |
| Packaging Weight | 32.6 lbs |
| VESA Mounting (W x H) | 200 x 200 |
| UPC | 195174031650 |

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| ACCESSORIES INCLUDED | |
| Remote | Standard Remote |
| Remote Control Battery | Yes (AAA) |
| Power Cable | Yes |
| Quick Start Guide | Yes |
| E-Manual | Yes |

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| OPTIONAL ACCESSORIES (SOLD SEPARATELY) | |
| Stand | - |
| Wall Mount | WB21LMB, OLV480B: 65", 55" WB21LMB, LSW240B: 50" |
| Floor Stand | - |

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| DESIGN | |
| TV Color | Black: 65", 55", 50" Grey: 43" |
| Stand Color | Black |
| WARRANTY | |
| Limited Warranty | 1 Year Parts & Labor |