

|                                   |                                        |                                     |                                                                                    |
|-----------------------------------|----------------------------------------|-------------------------------------|------------------------------------------------------------------------------------|
| Picture (Panel)                   |                                        |                                     |                                                                                    |
| Wide Color Gamut                  | Backlight Type                         | Display Resolution                  | Display Type                                                                       |
| Dynamic QNED Color                | Mini LED                               | 4K Ultra HD (3,840 x 2,160)         | 4K QNED MiniLED                                                                    |
| Refresh Rate                      |                                        |                                     |                                                                                    |
| 60Hz Native                       |                                        |                                     |                                                                                    |
| Picture (Processing)              |                                        |                                     |                                                                                    |
| Dynamic Tone Mapping              | Filmmaker Mode                         | HDR (High Dynamic Range)            | Picture Processor                                                                  |
| Yes                               | Yes                                    | HDR10 / HLG                         | α7 AI Processor 4K Gen9                                                            |
| AI Upscaling                      |                                        |                                     |                                                                                    |
| 4K Super Upscaling                |                                        |                                     |                                                                                    |
| Gaming                            |                                        |                                     |                                                                                    |
| VRR (Variable Refresh Rate)       | ALLM (Auto Low Latency Mode)           | Game Optimizer                      | HGIG Mode                                                                          |
| Yes (Up to 60Hz)                  | Yes                                    | Yes                                 | Yes                                                                                |
| Smart TV                          |                                        |                                     |                                                                                    |
| Multi View                        | Always Ready                           | Matter                              | Works with Apple Airplay2                                                          |
| Yes                               | Yes                                    | Yes                                 | Yes                                                                                |
| AI Concierge                      | USB Camera Compatible                  | Game Service                        | Music Service                                                                      |
| Yes                               | Yes                                    | Yes                                 | Yes                                                                                |
| Home Office                       | Google Cast built-in                   | Works with Apple Home               | Content Partners                                                                   |
| Yes                               | Yes                                    | Yes                                 | Netflix, HBO Max, Disney+, YouTube, Prime Video, ESPN, Apple TV and more           |
| Full Web Browser                  | Works with Hey Google                  | Hands-free Voice Control            | Home Hub                                                                           |
| Yes                               | Yes                                    | Yes                                 | Yes                                                                                |
| Intelligent Voice Recognition     | LG Channels                            | App Store                           | ThinQ® Smart Technology                                                            |
| Yes                               | Yes                                    | Yes                                 | Yes                                                                                |
| Magic Remote Control              | Operating System (OS)                  | Sports Alert                        |                                                                                    |
| Built-In                          | webOS 26                               | Yes                                 |                                                                                    |
| Audio                             |                                        |                                     |                                                                                    |
| Clear Voice Pro                   | Wow Orchestra                          | AI Sound                            | Audio Codec                                                                        |
| Yes (Auto Volume Leveling)        | Yes                                    | AI Sound Pro (Virtual 9.1.2 Up-mix) | AC4, AC3(Dolby Digital), EAC3, HE-AAC, AAC, MP2, MP3, PCM, apt-X (Refer to manual) |
| Bluetooth Surround Ready          | LG Sound Sync                          | Speaker Direction                   | Speaker System                                                                     |
| Yes                               | Yes                                    | Side Firing                         | 2.0 channel                                                                        |
| Sound Mode Share                  |                                        |                                     |                                                                                    |
| Yes                               |                                        |                                     |                                                                                    |
| Connectivity                      |                                        |                                     |                                                                                    |
| SPDIF (Optical Digital Audio Out) | Bluetooth® Support                     | Ethernet Input                      | HDMI Audio Return Channel                                                          |
| 1ea                               | Yes (v 5.3)                            | 1ea                                 | eARC (HDMI 2)                                                                      |
| HDMI Input                        | Simplink (HDMI CEC)                    | IP Control                          | RF Input (Antenna/Cable)                                                           |
| 3ea (supports eARC, ALLM)         | Yes                                    | No                                  | 1ea                                                                                |
| Smartphone Remote App             | TV Tuner                               | USB Input                           | Wi-Fi Standard                                                                     |
| Yes                               | ATSC3.0/1.0 (Terrestrial), QAM (Cable) | 2ea (v 2.0)                         | Yes (Wi-Fi 5)                                                                      |
| Power                             |                                        |                                     |                                                                                    |
| Annual Power Consumption          | Power Consumption                      | Power Supply (Voltage, Hz)          | Standby Power Consumption                                                          |
| 186kWh/y                          | 100 W                                  | AC 100-240V 50-60Hz                 | Under 0.5W                                                                         |
| Dimensions/Weights                |                                        |                                     |                                                                                    |
| TV Weight without Stand           | Packaging Dimensions (WxHxD)           | Packaging Weight                    | Stand Width                                                                        |
|                                   |                                        |                                     |                                                                                    |

| TV Dimensions with Stand (WxHxD) | TV Dimensions without Stand (WxHxD) | TV Weight with Stand | VESA Mounting (WxH) |
|----------------------------------|-------------------------------------|----------------------|---------------------|
| 49" x 31 / 29.8" x 11.4"         | 49" x 28.5" x 1.59"                 | 43 lbs               | 400 x 300           |
| Accessories Included             |                                     |                      |                     |
| Remote                           | E-Manual                            | Power Cable          | Quick Start Guide   |
| AI Magic Remote MR26             | Yes                                 | Yes                  | Yes                 |
| Remote Control Battery           | Stand                               | Wall Mount           |                     |
| Yes                              | Yes                                 | Yes                  |                     |
| General                          |                                     |                      |                     |
| Country of origin                | Diagonal                            | Series               | Size                |
| Mexico                           | 54.6"                               | LX7B                 | 55"                 |
| Warranty                         |                                     |                      |                     |
| Limited Warranty                 | UPC                                 |                      |                     |
| 1 Year Parts & Labor             | 195174141045                        |                      |                     |