

LED TV

55" Class 1080p 120Hz Smart TV

55LN5700



LG SMART TV*

- Magic Remote Ready (not included)
- Premium Content
- SmartShare™
- LG Cloud
- Miracast™
- NFC (Tag On)
- WiDI - MHL™ - 2nd Display
- Network File Browser

PICTURE QUALITY

- TruMotion 120Hz
- LED Backlighting
- Full HD 1080p Resolution
- Resolution Upscaler
- Triple XD™ Engine
- Picture Wizard II

CONNECTIVITY

- Wi-Fi® Built-in
- 3 HDMI™ In
- SIMPLINK™ Connectivity



THE BEST ENTERTAINMENT

It's easy to enjoy LG's LN5700 with Smart TV. Enjoy instant access to the best of the Internet direct to your TV. Built-in Wi-Fi® lets you connect to your existing network so you can stream and share your movies, videos, music and pictures from compatible devices direct to your TV. And, with Full HD 1080p, LED, TruMotion 120Hz and Picture Wizard II, you're sure to enjoy the stunningly clear picture quality.

LG SMART TV



LG's intuitive Magic Remote is a simple and fun way to pick and choose what you want to watch. With just a point and click or use LG's unique Voice Mate, capable of recognizing how you naturally speak to change channel, volume or access premium content direct from your TV. Now, you can spend less time navigating and more time on your entertainment.



PREMIUM CONTENT



Access premium content providers like Hulu Plus®, Netflix® and YouTube® direct from your TV. LG connects you to the content that you and your family want.



SMART SHARE™



Connecting to other devices and sharing content is easy with LG SmartShare™ functionality. Now you can store your files in the LG Cloud and browse or share content using various features such as Miracast™, NFC Tag On, MHL™ and 2nd Display.



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PANEL

| | |
|------------------------------|----------------------------|
| Screen Size Class (diagonal) | 55" Class (54.6" diagonal) |
| Resolution | 1920 x 1080p |
| Dynamic Contrast Ratio | TBD |
| BLU Type | Direct LED |
| Refresh Rate | TruMotion 120hz |

VIDEO

| | |
|--------------------------------|---|
| Dual Core Processor | Yes |
| Triple XD™ Engine | Yes |
| Resolution Upscaler | Yes |
| Picture Wizard II | Yes |
| Picture Mode | 6 Modes (Vivid, Standard, Cinema, Game, ISF Expert 1, ISF Expert 2) |
| AV Mode II | 3 Modes (Cinema, Game, Off) |
| Aspect Ratio | 6 Modes (16:9, Just Scan, Original, 4:3, Cinema Zoom, Zoom) |
| Just Scan (1:1 Pixel Matching) | HDMI: 1080i, Component: 1080p, RF: 720p |

AUDIO

| | |
|--------------------------------|--|
| Speaker System | 1 way, 2 speakers |
| Audio Output (Watts - THD 10%) | 10W + 10W |
| Mono/Stereo/Dual (MTS/SAP) | Yes |
| DTS Decoder | Yes |
| Virtual Surround | Yes |
| Clear Voice II | Yes |
| Sound Mode | 6 Modes (Standard, Music, Cinema, Sport, Game, User) |
| Sound Optimizer | 3 Modes (Normal, Wall Mount, Stand) |

CONNECTIVITY

| | |
|---------------------------------|-----|
| Wi-Fi® Built-in | Yes |
| Wi-Fi Direct | Yes |
| DLNA Certified® | Yes |
| Intel® Wireless Display (WiDi) | Yes |
| MHL™ (Mobile HD Link) | Yes |
| NFC (Near Field Communications) | Yes |
| Windows 8 Certified | Yes |
| SIMPLINK™ (HDMI™ CEC) | Yes |

LG SMART TV

| | |
|----------------------------|---|
| Home Dashboard | 3.0 |
| Premium Content | Yes |
| App Store | Yes |
| LG Cloud | Yes |
| Full Web Browser | Yes |
| Smart Share™ Plus | Yes |
| Skype™ Ready | Yes (Camera required and sold separately. Skype subscription required.) |
| Smart Phone Remote Support | Yes |

INPUTS/OUTPUTS

| | |
|--|----------|
| RF In (Antenna/Cable) | 1 (rear) |
| AV In | 1 (rear) |
| Component Video In (Y, Pb, Pr + Audio) | 1 (rear) |
| HDMI™/HDCP In | 3 (side) |
| USB 3.0/2.0 In | 3 (side) |
| Digital Audio Out (Optical) | 1 (rear) |
| LAN | 1 (rear) |
| RS-232 (Control & Service) | 1 (rear) |

POWER

| | |
|------------------------------|-----|
| ENERGY STAR® Qualified (6.0) | Yes |
| Power Supply (Voltage/Hz) | TBD |
| Power Consumption | TBD |
| Standby Mode | TBD |

CABINET/INCLUDED ACCESSORIES

| | |
|--------------------------|---------------|
| VESA® Wall Mount Pattern | 400mm x 400mm |
| Remote Control | Standard |
| Batteries | AA x 2 |

DIMENSIONS/WEIGHT

| | |
|--------------------------|--------------------------|
| TV without Stand (WxHxD) | 49.17" x 28.54" x 3.11" |
| TV with Stand (WxHxD) | 49.17" x 31.14" x 11.69" |
| Packaging (WxHxD) | 61.02" x 33.07" x 8.27" |
| TV Weight without Stand | 42.1 lbs |
| TV Weight with Stand | 46.7 lbs |
| Packaging Weight | 59.5 lbs |

WARRANTY/UPC

| | |
|------------------|----------------------|
| Limited Warranty | 1 Year Parts & Labor |
| UPC | 719192588288 |

*Internet connection & certain subscriptions required and sold separately. The Magic Remote does not come equipped with all LG Smart TV enabled TVs and a separate purchase may be required. Content and services vary by product and are subject to change without notice.

LG Electronics U.S.A., Inc.

1000 Sylvan Avenue Englewood Cliffs, NJ 07632
Customer Service and Technical Support: (800) 243-0000

LG.com

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