Welcome to the third dimension! The LM6700 Series delivers LG Cinema 3D technology and a whole lot more. It lets you tap into the virtually limitless entertainment capabilities of LG Smart TV and enjoy better picture quality with LG’s LED Plus display technology.

CINEMA 3D
- Comfortable 3D Glasses (6 Pairs Included)
- 3D Depth Control
- 3D Sound Zooming
- 2D to 3D Conversion
- Dual Play Gaming
- 3D Zone

SMART TV
- Magic Remote
- Home Dashboard
- Smart Share
- Intel® Wireless Display (WiDi)
- Network File Browser
- Wi-Fi Screen Share

PICTURE QUALITY
- LED Plus
- Local Dimming
- Full HD 1080p Resolution
- Triple XD Engine
- TruMotion 120Hz
- Resolution Upscaler

DESIGN
- Cinema Screen
- Ribbon Stand

Want to experience the immersive 3D experience of the movie theater at home? With LG Cinema 3D technology you can. Enjoy amazing 3D effects, comfortable, lightweight glasses, 2D to 3D content conversion, 3D depth control and a clear picture from virtually any angle.¹

A revolutionary, easy way to access limitless content, thousands of movies, customizable apps, videos and browse the web all set up in a simple to use interface. That’s what you get with an LG Smart TV experience, the next generation in entertainment organized within a simple to navigate platform.²

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Want an LED CINEMA 3D SMART TV with more? Upgrade to the LM7600 Series featuring TruMotion 240Hz >>
LED LCD CINEMA 3D SMART TV
LM6700 SERIES

PANEL SPECIFICATIONS

Screen Size Class (diagonal)  55LM6700  55” Class (55.6” diagonal)
47LM6700  47” Class (46.9” diagonal)
Resolution  1920 x 1080p
BLU Type  Edge LED Plus
Response Time  TruMotion 120Hz
Local Dimming  •
Dynamic Contrast Ratio  8,000,000:1

BROADCASTING SYSTEM

Analog  •
Digital  ATSC/NTSC/Clear QAM (1 Tuner)

VIDEO

Triple XD Engine  •
Resolution Upscaler (Plus/Basic)  • (Basic)
Picture Mode  7 Modes (Intelligent Sensor/Vivid/Standard/Cinema/ Game/ISF Expert/1/ISF Expert 2)
Picture Wizard II  •
Aspect Ratio  6 Modes (1:1/Just Scan/Set by Program/4:3/ Cinema Zoom 1/Zoom)
Just Scan (1:1 Pixel Matching)  HDMI 1080p/1080i/720p
0% OverScan  Component 1080p/1080i/720p
AV Mode (Picture & Sound)  3 Modes (Game/Game/Off)

AUDIO

Mono/Stereo/Dual (MTS/SAP)  •
Dolby Digital Decoder  •
Speaker System  1 Way 2 Speakers
Audio Output (Watts - THD 10%)  10W + 10W
Infinite Surround System  •
Clear Voice II  •
Sound Mode  7 Modes (Standard/Music/Cinema/Sport/ Game/Vivid/User Setting)
Sound Optimizer  3 Modes (Low/Medium/High)
Mute (Normal/2 Level)  • (Normal)

3D FEATURES

3D Type  FPR (Passive)
3D Format Auto Correction  •
3D to 2D  •
2D to 3D  •
3D Depth Control (3D & 2D to 3D)  20 Levels
3D Viewpoint Control (3D & 2D to 3D)  20 Levels
3D Image Correction  •
3D Sound Zooming  •
Dual Play Capable  • (AG-F310DP glasses required and sold separately)

SMART TV FEATURES

Home Dashboard 2.0  •
App Store  •
Premium Content Providers  •
Full Web Browser  •
Social Center  •
Search & Recommendation  •
3D World (3D Content Streaming)  •
Smart Phone Remote Support  •

CONNECTIVITY

Wi-Fi Ready / Built-in  • (Built-in)
WiFi Direct  •
Media Link  •
DLNA (Movie/Photo/Music)  •
Windows 7 Certified  •
Intel® Wireless Display (WiDi)  •
SIMPLINK (HDMI CEC)  •

SPECIAL FEATURES

Intelligent Sensor  •
Smart Energy Saving  • (Backlight Control + Intelligent Sensor)
Input Labeling  •
Quick View (Flashback)  •
Closed Caption  •

CONVENIENCE FEATURES

Languages  4 (English/Spanish/French/Korean)
Auto Tuning/Programming  •
Channel Add/Delete  •
Favorite Channel Programming  •
Auto/Manual Clock  •
On/Off Timer  •
Sleep Timer  •
Auto Off/Auto Sleep  •

AV INPUTS/OUTPUTS

RF In (Antenna/Cable)  1 (Rear)
AV In  1 (Rear)
Component Video In  1 (Rear)
Digital Audio Out (Optical)  1 (Rear)
HDMI™/HDCP Input  4 (Side)
RGB In (D-Sub 15 Pin) - PC  1 (Rear)
PC Audio Input  1 (Rear)
USB 2.0  3 (Side)
LAN  1 (Rear)

CABINET / ACCESSORIES

Swivel (Left/Right)  10º/10º
VESA Compatible  400mm x 400mm
Magic Remote  3 (model)
3D Glasses  6 Pairs Included

POWER

ENERGY STAR® Qualified  •
Power Supply (Voltage, Hz)  100V ~ 240V, 50/60Hz
Power Consumption, On Mode  55LM6700  120W
47LM6700  110W
Standby Mode  0.15W

DIMENSIONS / WEIGHT

TV without Stand (WxHxD)  55LM6700  48.5” x 29.5” x 1.3”
47LM6700  41.9” x 24.7” x 1.3”
TV with Stand (WxHxD)  55LM6700  48.5” x 31.3” x 10.0”
47LM6700  41.9” x 27.6” x 10.4”
Shipping Dimensions (WxHxD)  55LM6700  52.0” x 34.6” x 7.9”
47LM6700  52.0” x 31.9” x 5.3”
TV without Stand Weight  55LM6700  47.0 lbs
47LM6700  33.7 lbs
TV with Stand Weight  55LM6700  55.1 lbs
47LM6700  38.6 lbs
Shipping Weight  55LM6700  67.5 lbs
47LM6700  47.6 lbs

WARRANTY / UPC

Limited Warranty  1 Year Parts & Labor
UPC  55LM6700  71912583665
47LM6700  71912583672

For a small percentage of the population, the viewing of stereoscopic 3D video technology may cause discomfort such as headaches, dizziness or nausea. If you experience any symptoms, discontinue using the 3D functionality and contact your health care provider. 6 pairs of 3D glasses included. Additional 3D glasses sold separately.

*Wireless Internet connection & certain subscriptions required and sold separately. Content and services vary by product and are subject to change without notice.