LED LCD CINEMA 3D SMART TV

LM6700 SERIES



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



Works like magic. Selecting features on your TV is as easy as the wave of your hand or using the wheel option to scroll up and down through menu selections. TV remote clicking is soon to be a thing of the past.

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 47LM6700	55" Class (54.6" diagonal) 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 OAM (1 Tuper)

VIDEO

Triple XD Engine	•	
Resolution Upscaler (Plus/Basic)	• (Basic)	
Picture Mode	7 Modes (Intelligent Sensor/Vivid/Standard/Ciner Game/ISF Expert 1/ISF Expert 2)	
Picture Wizard II	•	
Aspect Ratio	5 Modes (16:9/Just Scan/Set by Program/4:3/ Cinema Zoom 1)	
Just Scan (1:1 Pixel Matching)	HDMI	1080p/1080i/720p
0% OverScan	Component RF	1080p/1080i/720p 1080p/1080i/720p
AV Mode (Picture & Sound)	3 Modes (Cinema/Game)	11 1

AUDIO

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 seperately)

SMART TV FEATURES

Home Dashboard 2.0	•
App Store	•
Premium Content Providers	•
Full Web Browser	•
Social Center	•
Search & Recommendation	•
3D World (3D Content Streaming)	•
Skype™ Ready	 (Camera required and sold seperately. Skype subscription also required.)
Smart Phone Remote Support	•
Picture in Picture (Web/Skype)	•

CONNECTIVITY

Wi-Fi Ready / Built-in	• (Built-in)
WiFi Direct	•
Media Link	•
DLNA (Movie/Photo/Music)	•
Windows 7 Certified	•
WiFi Display	•
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 Sleen	•

AV INPUTS/OUTPUTS

RF In (Antenna/Cable)	1 (Rear)
AV In	1 (Rear)
Component Video In (Y, Pb, Pr) + Audio	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)	10°/10°	
VESA Compatible	• (400mm x 400mm)	
Magic Remote	• (3 mode)	
3D Glasses	6 Pairs Included	

POWER

ENERGY STAR® Qualified	•	
Power Supply (Voltage, Hz)	100V ~ 240V, 50/60Hz	
Power Consumption	55LM7600 47LM7600	XXXW XXXW
On Mode	TBD	
Standby Mode	0.1W	

DIMENSIONS / WEIGHT

TV without Stand (WxHxD)	55LM6700 47LM6700	48.5" x 28.5" x 1.3" 41.9" x 24.7" x 1.3"
TV with Stand (WxHxD)	55LM6700 47LM6700	48.5" x 31.3" x 13.0" 41.9" x 27.6" x 10.4"
Shipping Dimensions (WxHxD)	55LM6700 47LM6700	61.4" x 34.6" x 7.9" 52.0" x 31.9" x 5.3"
TV without Stand Weight	55LM6700 47LM6700	47.0 lbs 33.7 lbs
TV with Stand Weight	55LM6700 47LM6700	55.1 lbs 38.6 lbs
Shipping Weight	55LM6700 47LM6700	67.5 lbs 47.4 lbs

WARRANTY/UPC

Limited Warranty	1 Year Parts & Labor	
UPC	55LM6700	719192583665
	47LM6700	719192583672

¹For 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.

²Wireless Internet connection & certain subscriptions required and sold separately. Content and services

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

LG Electronics U.S.A., Inc.

1000 Sylvan Avenue Englewood Cliffs, NJ 07632 Customer Service and Technical Support: (800) 243-0000 Design, features and specifications are subject to change without notice. Non-metric weights and measurements are approximate.

© 2012 LG Electronics USA, Inc. All rights reserved. "LG Life's Good" is a registered trademark of LG Corp. All other product and brand names are

Free Manuals Download Website

http://myh66.com

http://usermanuals.us

http://www.somanuals.com

http://www.4manuals.cc

http://www.manual-lib.com

http://www.404manual.com

http://www.luxmanual.com

http://aubethermostatmanual.com

Golf course search by state

http://golfingnear.com

Email search by domain

http://emailbydomain.com

Auto manuals search

http://auto.somanuals.com

TV manuals search

http://tv.somanuals.com