

# LM7600 Series

55LM7600/47LM7600



55/47" LM7600 Cinema 3D 1080p 240Hz LED with Smart TV

## FEATURES

- LG Smart TV<sup>1</sup>
- LED Plus
- Cinema 3D<sup>2</sup>
- 2D to 3D Conversion
- TruMotion 240Hz
- Wi-Fi<sup>®</sup> Built-In
- Magic Motion Remote
- Full HD 1080p Resolution
- DLNA Certified<sup>®</sup>
- Picture Wizard II
- Intelligent Sensor
- Smart Energy Saving
- WiDi compatible wireless display

<sup>1</sup>Internet connection & subscriptions required and sold separately.

<sup>2</sup>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.

LG Smart TV

LED Plus

CINEMA 3D

2D to 3D

CINEMA SCREEN

TruMotion 240Hz

Wi-Fi BUILT-IN

MAGIC REMOTE

FULL HD 1080P

DLNA CERTIFIED

DUAL PLAY  
mode for multiplayer gaming

smart Share™

Picture Wizard II

Intelligent Sensor

Smart Energy Saving

Intel WiDi



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FEATURES	55LM7600	47LM7600
Screen Size	55"	47"
Resolution	1920 x 1080 (Full HD)	
Frame Rate	TruMotion 240Hz	
XD Engine	Yes	
Picture Mode	7 Modes (Intelligent sensor, Vivid, Standard, Cinema, Game, isf Expert1, isf Expert2)	
THX Certified Display	No	
Picture Wizard II	Yes	

## AUDIO

Audio Output (Watts - THD 10%)	10W + 10W	
Speaker System	1 Way 2 Speakers	
Dolby Digital Decoder	Yes ( MS10 )	
Surround Sound	Infinite 3D Surround	
Sound Optimizer	3 Mode ( Low / Medium / High )	
Mute	Yes	
Sound Mode	7 Mode (Standard/Music/Cinema/Sport/ Game/Vivid/User Setting)	
Clear Voice II	Yes	

## 3D

3D	Yes – Cinema 3D	
2D to 3D/3D to 2D	Yes/Yes	
3D Glasses	6 pairs	

## BROADBAND

Smart TV	Yes	
App. Store	Yes	
SKYPE Ready	Yes	

SPECIAL FEATURES	55LM7600	47LM7600
Wi-Fi	Yes, Built-In	
DLNA Certified	Yes	
Intel WiDi	Yes, Built-In	
USB 2.0 (MP3, JPEG, Video, DivX)	Yes (3)	
Magic Motion Remote Control	Yes	
Smart Energy Saving	Yes	
Intelligent Sensor	Yes	
Energy Star	5.3	

## INPUTS/OUTPUTS

Component In (Y,Pb,Pr) + Audio	1 (with Gender) Rear	
HDMI 1.4a In	Yes (4)	
RGB In (D-sub 15pin) - PC	1 Rear	
RF In	1 Rear	
AV In	1 (with Gender) Rear	
Digital Audio Out (Coaxial/ Optical)	1(Optical) Rear	
PC Audio Input	1 Rear	
LAN (Wired)	1 Rear	

## CABINET

VESA Compliant	Yes	
VESA Size	400 x 400	

## POWER

Voltage, Hz (TBD)	100V ~ 240V, 50/60Hz	
Standby	<0.3W	

## DIMENSIONS

TV Without Stand WxHxD (mm/inches)	1232 x 723 x 33.6 48.5" x 28.5" x 1.3"	1063 x 627 x 33.4 41.9" x 24.7" x 1.3"
TV With Stand WxHxD (mm/inches)	1232 x 795 x 331 48.5" x 31.3" x 13"	1063 x 701 x 263 41.9" x 27.6" x 10.3"
TV Without Stand Weight (kg/lbs)	22.2kg 48.9lbs	15.8kg 34.8lbs
TV With Stand Weight (kg/lbs)	25.9kg 57.1lbs	18kg 39.7lbs

## UPC

UPC	719192583641	719192583658
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Design, features and specifications subject to change without notice. Non-metric weights and measurements are approximate.

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