

# LM6400 Series

55LM6400/47LM6400



55/47" Class 3D 1080p LED TV

## FEATURES

- LG Smart TV<sup>1</sup>
- LED
- Cinema 3D<sup>2</sup>
- 2D to 3D Conversion
- TruMotion 120Hz
- Wi-Fi<sup>®</sup> Built-In (Wi-Fi Direct)
- Magic Motion Remote
- Full HD 1080p Resolution
- DLNA Certified<sup>®</sup>
- Picture Wizard II
- Intelligent Sensor
- Smart Energy Saving

<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

CINEMA 3D

2D to 3D

CINEMA SCREEN

TruMotion 120Hz

Wi-Fi BUILT-IN

MAGIC REMOTE

FULL HD 1080P

DLNA CERTIFIED

DUAL PLAY  
made for multiplayer gaming

smart Share

Picture Wizard II

Intelligent Sensor

Smart Energy Saving



# LM6400 Series

55LM6400/47LM6400

FEATURES	55LM6400	47LM6400
Screen Size	55"	47"
Resolution	1920 x 1080 (Full HD)	
Frame Rate	TruMotion 120Hz	
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	55LM6400	47LM6400
Wi-Fi	Yes, Built-In (Wi-Fi Direct)	
DLNA Certified	Yes	
USB 2.0 (MP3, JPEG, Video, DivX)	Yes	
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	4 side	
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)	21.3kg 47lbs	15.3kg 33.7lbs
TV With Stand Weight (kg/lbs)	25Kkg 55.1lbs	17.5kg 38.6lbs

## UPC

UPC	719192586000	719192586017
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Design, features and specifications subject to change without notice. Non-metric weights and measurements are approximate.

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