### 47" Class 1080p 240Hz Cinema 3D Smart TV

## 47LA7400



#### **LG SMART TV\***

- Magic Remote
- Premium Content
- Universal Search
- LG TV Remote App
- SmartShare<sup>™</sup>
- LG Cloud
- Miracast™
- NFC (Tag On)
- WiDI MHL™ 2nd Display
- Network File Browser
- Dual Core Processor

#### PICTURE QUALITY

- TruMotion 240Hz
- LED Plus w/Local Dlmming
- Full HD 1080p Resolution
- Resolution Upscaler
- Picture Wlzard
- Triple XD™ Engine

#### **LG CINEMA 3D\*\***

- Comfortable 3D Glasses
- Dual Play
- 2D to 3D Conversion
- 3D World
- 3D Depth Control
- 3D Sound Zooming

#### CONNECTIVITY

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

#### **DESIGN**

- CINEMA SCREEN
- Magic Swivel Stand



#### **ACCESS PREMIUM CONTENT**

The LG LA7400 lets you easily access your favorite movies, videos and games with LG Smart TV and the fun and intuitive LG Magic Remote. And, LG Cinema 3D is perfect for enjoying theater-like 3D movies and video games with the family.

#### **LG SMART TV**





LG CINEMA 3D



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 the channel or access premium content providers like Hulu Plus®, Netflix® and YouTube® direct from your TV. Now, you can spend less time navigating and more time on your entertainment.



**SMARTSHARE™** 

Whether you create a network with your compatible devices, access content stored in your LG Cloud or use an NFC tag to connect, LG makes it easy for you to share content with friends and family.



Want 3D like you get in the movie theater? Lightweight glasses, cool 3D effects and a great picture? LG's Cinema 3D TV can bring all this right into your home. Enjoy easy to use & share 3D glasses, outstanding picture quality and amazing 3D effects - that's what you get with an LG Cinema 3D experience.



# 47" Class 1080p 240Hz Cinema 3D Smart TV 47LA7400



#### **PANEL**

Screen Size Class (diagonal)	47" Class (46.9" diagonal)
Resolution	1920 x 1080p
Dynamic Contrast Ratio	TBD
BLU Type	Edge LED Plus
Local Dimming	Yes
Refresh Rate	TruMotion 240hz

#### **VIDEO**

Dual Core Processor	Yes
Triple XD™ Engine	Yes
Resolution Upscaler	Yes
Picture Wizard	Yes
Picture Mode	7 Modes (Vivid, Standard, Eco, 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	2.1 Speaker (2 way, 3 speaker)
Audio Output (Watts - THD 10%)	12W + 12W
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
USB Playback	DivX HD®, JPEG, JPG, MPO, AC3 (Dolby® Digital), EAC3,
	HAAC, AAC, MPEG, MP3, PCM, DTS®

#### **LG SMART TV**

	Home Dashboard	3.0
	Premium Content	Yes
	3D World	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

#### LG CINEMA 3D

3D Type	FPR (Passive)
3D to 2D/2D to 3D	Yes
3D Depth Control	20 Levels
3D Viewpoint Control	20 Levels
3D Image Correction	Yes
Dual Play Capable	Yes (Glasses required and sold separately.)

#### 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)	Ready (RS232C to USB)

#### **POWER**

ENERGY STAR® Qualified	Yes
Power Supply (Voltage/Hz)	100~240V / 50-60Hz
Power Consumption	48.6W
Standby Mode	0.3W

#### CABINENT/INCLUDED ACCESSORIES

VESA® Wall Mount Pattern	400mm x 400mm
Magic Remote	1
3D Glasses	4 Pair
Batteries	AA x 2

#### **DIMENSIONS/WEIGHT**

	TV without Stand (WxHxD)	41.85" x 24.84" x 1.36"
	TV with Stand (WxHxD)	41.85" x 27.44" x 10.59"
	Packaging (WxHxD)	46.06" x 32.87" x 10.04"
	TV Weight without Stand	32.2 lbs
	TV Weight with Stand	36.8 lbs
	Packaging Weight	48.1 lbs

\*Wireless Internet connection & certain subscriptions required and sold separately for smart features. \*\*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 Electronics U.S.A., Inc.