

LA790W

LG SMART Cinema 3D LED plus TV. 1.2GHz processor and 2GB RAM. Wi-Fi, DLNA and Magic Remote. Magic Swivel and 8.8 mm slim and Razor sharp design.



Specifications

Sizes	55" / 47"
Picture	
Resolution	1920x1080
BLU Type	Edge LED
Dynamic MCI	800
Micro Pixel Control (Local Dimming)	●
Triple XD Engine	●
Resolution Upscaler (Plus/Basic)	●
Contrast Optimizer	●
Picture Mode	● 7 modes (Vivid, Standard, Cinema, Game, Eco, Expert1, Expert2)*
Picture Wizard II	●
Aspect Ratio	● 8 modes (16:9, Just scan, Original, Full Wide, 4:3, 14:9, Cinema Zoom 1, Zoom)
Just Scan (1:1 Pixel Matching) % OverScan	● (HDMI/Component/RF) 1080i / 1080p / 720p
Real Cinema 24p	●
Audio	
Mono / Stereo / Dual (MTS/SAP)	●
Dolby Digital Decoder	●
DTS Decoder	●
Speaker System	2.1 Speaker(2 way 3 speakers)
Audio Output	12W+12W
SubWoofer	●
Smart TV	
Premium Content	●
Web Browser	●
Skype	Ready
3D World	●
2nd Display	●
Smart Share	
Media Link	●
DLNA	●
MHL	●
Miracast, Screen share	●
NFC	●
Intel's WiDi	●
Wi-Fi	● Built-in
WiFi Direct	●
Simplink	●
Smart Control	
Magic Remote	●
Voice recognition	●
Universal Remote	●
Smart Phone App	●
TV Camera	Ready
3D	
2D to 3D Upscaling	● Built-in
Dual Play	●
3D-Glasses	Party pack
Dual Play Glasses	●

Recording	
External Hard Drive	●
Internal Memory	-
Input & Output	
CI Slot	1 (V)
HDMI1.4 (Simplink : HDMI CEC)	4 (V)
USB 3./2.	2 (V, 2.0) + 1 (V, 3.0) - Available for USB Hub
RF In	2 (T2/C, S2)
Composite In (CVBS + Audio)	1 (V, Gender, Component & Audio Sharing)
Scart (Full)	1 (V, Gender)
Component In (Y,Pb,Pr + Audio)	1 (V, Gender)
Digital Audio Out (Optical)	1 (Optical)
PC Audio Input	Share with AV 2
Other	
EPG	●
e-Manual	●
Teletext	●
Language	33 languages
Auto Tuning / Programming	●
Clock	●
On/Off Timer	●
Sleep Timer	●
Broadcasting System	
Terrestrial	DVB-T2
Cable	DVB-C
Satellite	DVB-S2
CI+	●
Power	
Power Consumption On Mode	47":64W 55":84W
Standby Mode	<0,3W
Annual energy consumption	47":93kWh 55":124kWh
Smart Energy Saving	●
Dimensions WxHxD (kg)	
1) SET without stand	55" 1247*722*34.1(23.0) 47" 1077*625*34.1(16.8)
2) SET with stand	55" 1247*789*326(25.3) 47" 1077*690*285(18.5)
3) SET in carton	55" 1329*955*255(31.3) 47" 1330*782*175(23.9)
Cabinet Description	
Swivel (Left/Right)	●
VESA Compatible	-