



LG 47LM670S

Award Region: Europe

**Award Category:
Commercially available,
large-size flat-panel televisions
(42 to 50 inches)**

Product Details	
Nominal Diagonal Screen Size (cm)	119.3
Nominal Diagonal Screen Size (in)	47
Viewable Screen Width (cm)	103.96
Viewable Screen Height (cm)	58.49
Nominal Screen Area (cm ²)	6080.6
Passive Standby Power (W)	0.20
On-Mode Power (W)	43.1
Minimum Energy Performance Claim in On Mode (W/cm ²)	0.01
Calculated Energy Label Class	A++
Luminance in Brightest Picture Mode (cd/m ²)	160
Name of Recommended Home Viewing Picture Mode	Standard
Luminance in Recommended Home Viewing Picture Mode (cd/m ²)	130
Nominal Aspect Ratio	16:9
Screen and Backlight Technology	LCD with LED backlight
Lines of Vertical Resolution	1080p

31 August 2012