

Model : 47LS4600

LG Electronics' strategic direction for products with greener features is to reduce the environmental load at every stage of the product lifecycle. Our efforts to improve the performance of green features are based on designing for better energy efficiency, reductions in raw material usage, improvements in product recyclability and increased use of recycled materials.

LG Electronics Environmental Declarations give information on environmental aspects of our products.

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		Product	
	Product type and model	LED / 47LS4600	
	Dimension(with stand) (W×H×D)	42.9" x 28.4" x 10.6"	
	Dimension(without stand) (W×H×D)	42.9" x 25.8" x 1.4"	
	Weight (with stand)	43.4 lbs	
	Weight(without stand)	37.9 lbs	
		Package	
	Dimension (W×H×D)	Package 52.0" x 31.9" x 5.3"	
	Dimension (W×H×D) Weight		
		52.0" x 31.9" x 5.3"	
Mode		52.0" x 31.9" x 5.3" 10.8 lbs	
Mode On	Weight	52.0" x 31.9" x 5.3" 10.8 lbs Energy consumption	

- On Mode: The power mode in which the product is connected to a mains power source, has been activated, and is providing one or more of its principal functions.
- Sleep Mode: The power mode in which the product is connected to a mains power source, and offers one or more of the following user oriented or protective functions.
- to facilitate the activation of other modes (including activation or deactivation of On Mode) by remote switch (including remote control), internal sensor, timer.
- continuous function : information or status displays including clocks.
- continuous function : sensor-based functions.

This product complies with the below mentioned directives and regulations.

EU RoHS Directive

Directive 2011/65/EC

EU REACH Regulation

Regulation 1907/2006/EC

Other

Ozone Depleting Substances as banned in the Montreal Protocol

>> Further information on the LG Electronics hazardous substance management system, hazardous substance phase out program and REACH compliance can be found at :

http://www.lg.com/global/sustainability/environment/management-of-hazardous-substances/details-of-hazardous-substances 1)

Disassembly and recycling

Mechanical plastics parts heavier than 25g are labeled with material codes in accordance with ISO 11469 and ISO 1043-1~4 to facilitate plastic recycling.

Recycling in the EU: LG Electronics has fulfilled the WEEE directive demands in all EU countries. The following are recycling firms to which LG Electronics has subscribed at

http://www.lg.com/global/sustainability/environment/take-back-recycling/global-network-europe1)

Recycling in the US and Canada : LG Electronics complies with electronic waste regulations in each state in the US and in provinces of Canada in which it does business. In addition, LG Electronics has voluntary collection sites and holds periodic collection events even in states without e-waste laws in place. LG Electronics is also a proud sponsor of Keep America Beautiful's Great American Cleanup. The following are recycling firms to which LG Electronics has subscribed at

http://www.lg.com/global/sustainability/environment/take-back-recycling/global-network-north-america1)

Recycling in other regions: LG Electronics also operates take-back and recycling programs for unwanted products in countries where local take-back regulations do not exits. Customers are advised to contact the local LG service center for further information.

Packaging

• The product packaging complies with the below mentioned directives and regulations :

EU Packaging Directive 94/62/EC

Ozone Depleting Substances as banned in the Montreal Protocol

- LG Electronics has phased out the use of Polyvinylchloride (PVC) from this product packaging.
- Plastic packaging material is marked in accordance with ISO 11469 and ISO 1043-1 to 4 or the relative regulation in Korea, Japan and China.

- Electronic devices should not be treated as household wastes; check with your local and state solid waste officials or your LGE service center for availability of recycling in your area.
- Please separate the packaging material according to responsible waste disposal practices and sort for sound recycling; contact your local LGE service center or check local regulations for correct disposal of household electronics.
- This product provides the user guide printed with soy ink for reducing emissions of VOCs(Volatile Organic Compounds) and reduction of metal pigments. To download a copy of 47LS4600 user guide, visit http://www.lg.com/us/support 1)
- Further Environmental information is presented in LG Electronics' Sustainability Report (PDF form), available online at :

http://www.lg.com/global/sustainability/communications/sustainability-reports.jsp1)

• If you have questions, Please contact livegreen@lge.com

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Environmen	tal la	ibels and	certifications

Label/Certification	Category	Name	Organization
ENERGY STAR	Energy	ENERGYSTAR	Environmental Protection Agency (EPA)

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