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More detailed information about these and other Eco-design Regulations are available on our website:

www.bis.gov.uk/nmo/eup

The Department for the Environment, Food and Rural Affairs (Defra) is the policy lead for the Eco-design of Energy Related Products Regulations in the UK:

<http://efficient-products.defra.gov.uk/eup>



Televisions

The Eco-design requirements for Televisions

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Televisions

The Eco-design requirements for televisions.

On the 7th January 2010, the Eco-design requirements of Commission Regulation (EC) [No 642/2009](#) for televisions came into force.

Why Televisions?

Televisions are a universal household product representing a significant consumer electronic product group with regards to electricity consumption.

What is the Scope of the Regulation?

This Regulation applies to the requirements for the placing on the market of televisions. The general term television refers to both television sets and television monitors.

A television set is a product designed primarily for the display and reception of audiovisual signals. It consists of a display, as well as one or more tuner(s)/receiver(s) and optional additional functions including but not limited to: data storage, DVD or VCR, either in a combined single unit with the display, or in one or more separate units.

A television monitor is a product designed to display a video signal from an external source on an integrated screen, via standardised signal paths such as CINCH, SCART, HDMI and some future wireless standards, but cannot receive and process broadcast signals.

To view the Commission Regulation (EC) [No 642/2009](#) for Televisions, please see our website.

Requirements

The Eco-design requirements for televisions will be implemented in four stages.

Each stage details specific requirements for both the power consumption and energy efficiency of televisions.

The Commission has set specific Standby and Off Mode requirements for televisions within this Regulation, therefore excluding them from the Standby and Off Mode Regulation (EC) [No 1275/2008](#). The first Eco-design requirements for Standby and Off Mode for televisions apply from 7th January 2010, with the second requirements applying from 1st April 2012.

There are two requirements concerned with the energy efficiency of televisions, with the first requirement applying from 20th August 2010 and the second requirement from 20th August 2011.

The specific requirements of this (Regulation) are set out in Annex 1.

Responsibilities

The manufacturer, importer or person who first places the product on the market is responsible for:

- ensuring the product does not exceed the maximum energy consumption requirements
- producing a declaration of conformity and affixing a CE Mark (<http://ec.europa.eu/enterprise/policies/single-market-goods/cemarking/>)
- maintaining a technical file (see EC [642/2009](#)) and making it available to the NMO on request.

Market Surveillance

The National Measurement Office (NMO) is the Market Surveillance Authority (MSA) responsible for the enforcement of this Regulation under the Energy Related Products (ERP) Directive.

