



Information to Facilitate Discussion of How to Best Define TV Monitors Under the Version 3.0 ENERGY STAR® TV Products Specification

Below are proposed revisions using Track Changes to the definition of a TV Monitor and Section 2) Qualifying Products, as presented in the Draft 2 specification. Stakeholders are requested to provide feedback on whether these modifications clarify what EPA considers to be a TV Monitor under the Version 3.0 TV products specification.

A. **Television (TV):** A commercially available electronic product designed primarily for the display and reception of audiovisual signals from terrestrial, cable, satellite, Internet Protocol TV (IPTV), or other transmission of analog and/or digital signals, consisting of a tuner/receiver and a display encased in a single housing. The product usually relies upon a cathode-ray tube (CRT), liquid crystal display (LCD), plasma display, or other display device.

B. **Television Monitor:** An electronic product intended to display a video signal from an *external tuner or other video source* such as a VCR or DVD player on a CRT, LCD, plasma display, or other display device. For purposes of this agreement, this definition includes analog and digital television monitors. Television monitors with computer capability (e.g., computer input port) may qualify as ENERGY STAR under this specification as long as they (i) are marketed and sold to consumers focusing on television/video as the primary function, and (ii) incorporate Display Power Management Signaling (a standard from the VESA consortium for managing the supply of power of video monitors for computers through the graphics card) so that users may benefit from power management, allowing the product to automatically enter a low power mode after a certain period of inactivity, when it is being driven by a computer *through a computer input port, e.g., VGA or DVI.*

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2) **Qualifying Products:** Any TV, TV Combination Unit, Television Monitor, or Component Television Unit that is marketed to the consumer as such (i.e., focusing on television as the primary function), which meets the respective product type definition in Section 1, and is capable of being powered from either a wall outlet or a battery unit that is sold with an external power supply is eligible to earn the ENERGY STAR. This specification does not cover products *that are designed to primarily be computer monitors and therefore are driven by a computer as their primary input source, i.e., products that* are marketed and sold as 1) computer monitors *or 2) dual function television/computer monitors.*

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