

ENERGY POWER™ BAR



A SOUNDBAR THAT TRULY IMPROVES TV SOUND

Although today's flat panel TVs give you exceptional picture quality in a stylish cabinet, their sound quality falls far behind. No matter what special electronic sound enhancements are added to a TV, their thin cabinets only allow for speakers that are far too small to produce clear, room-filling sound in even an average size room. A soundbar system's basic function should be to significantly improve the sound your television is giving you, especially improving vocal clarity, which is most negatively affected by the small size and poor quality of most TV speakers. The Energy Power™ Bar was designed from the beginning to meet this underlying goal.

THE ENERGY POWER™ BAR DIFFERENCE: A TRUE TWO-WAY DESIGN USING ENERGY'S EXCLUSIVE CONVERGENT SOURCE MODULE TECHNOLOGY

Many soundbars use just one small speaker in each side of the main cabinet to reproduce all the sounds from two separate audio channels. The problem with this method is that one small speaker cannot faithfully reproduce all of the high and midrange frequencies we are able to hear. The Energy Power Bar solution is the use of a true, two-way speaker driver design similar to that used in a fine music loudspeaker. A separate tweeter for high frequencies coupled with a separate driver for midrange frequencies for each channel assures that everything is heard clearly. Those drivers are aligned in the exclusive Energy Convergent Source Module, the same technology used in our most expensive home theater speakers. The CSM keeps the two drivers in close proximity, acting together as a single sound source, which increases sound clarity and helps to send all of the sound to a wider listening area.

EASY PLUG AND PLAY SETUP

The Energy Power Bar is designed to quickly connect to most TVs without additional cables. An included digital optical cable connects to your TV's digital output and then to the back of the soundbar. For those few TVs without an optical audio output, there is also a 2-channel analog input (cable not included). Once connection to your TV is made, you plug the soundbar into a standard electrical outlet and turn it on.

A WIRELESS SUBWOOFER YOU CAN PLACE WHERE YOU WANT

Once the soundbar is plugged in, determine the best place in your room for the subwoofer, plug the subwoofer into a nearby electrical outlet and turn it on. The advanced, 2.4 GHz wireless technology automatically connects the soundbar and subwoofer together. There is no need for an expensive, unsightly cable to run across the floor, and that wireless freedom allows you to place your subwoofer in just about any part of the room where it both looks and sounds best. The Energy Power Bar subwoofer is a solid-built, down-firing design with an 8" woofer for powerful bass.

QUICKLY PROGRAM IT TO YOUR TV REMOTE CONTROL

Instead of having to use separate remotes for your TV and soundbar, you can

program the Energy Power Bar's Volume Up and Down, Mute and Source functions into your own TV remote for easy operation of everything from one, familiar control.

SOUNDBAR PLACEMENT / WALL-MOUNT FLEXIBILITY

The soundbar can be positioned on the included rubber feet on a shelf or stand or can be wall-mounted using the included easy-to-use mounting template.

SPECIFICATIONS	ENERGY POWER™ BAR
Speaker System	2-way soundbar with 8" wireless subwoofer
Frequency Response	50Hz to 20kHz +/- 3dB
Power Handling	200 watts peak
Tweeter	Two .78" (20 mm) soft dome tweeters
Midrange	Two 3" (7.6 cm) IMG drivers
Subwoofer	One 8" (20.3 cm) down firing fiber composite cone/ported enclosure
Inputs	1 Optical input, 1 RCA input
Sound Bar Dimensions	4.4" (11.2 cm) H x 30" (76.2 cm) W x 4.1" (10.4 cm) D
Subwoofer Dimensions	11.5" (29.2 cm) H x 9.5" (24.1 cm) W x 14" (35.6 cm) D
Weight	Soundbar: 5 lbs / 2.3 kg Subwoofer: 15 lbs / 6.8 kg
Finish	Soundbar: Satin Black Subwoofer: Matte Black Vinyl
Mounting Options	Two built-in keyhole mounts for wall mounting
Included Accessories	One 1.5 m optical cable, one pair of rubber feet, wall mounting template

www.energy-speakers.com

A **Klipsch** BRAND
SPEAKERS

All specifications are subject to change without notice. ©2011