

Harman Kardon's EzSet™ Remote: Takes the guesswork out of speaker level matching.

EzSet Remotes: The New Standard

- Patented Technology: A Harman Kardon exclusive
- Sets levels without an SPL meter
- Automatic or manual modes
- Available on multiple models
- Extensive internal IR code base for increased compatibility
- Available with learning capability



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Power for the Digital Revolution™

Setting proper speaker output levels is essential to preserving the imaging and ambience of the listening material, and getting the most out of your surround-sound system. Until now, level setting required the use of a separately purchased SPL meter and tedious adjustments with the unit's remote, or was dependent on one's success at guessing the correct level settings. Now, with the touch of a button, Harman Kardon's EzSet automatically sets the levels for you, quickly and accurately.



Volume -15 dB

Balance

Press and Indicator Flashes

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After connecting your speakers, first make certain that the AVR is properly configured for "large" or "small" speakers, and set the balance control to the 12 o'clock position. Next, set the volume level at -15dB, as shown on the front panel display. Hold the EzSet remote in front of you at arm's length, pointed toward the receiver, tilted upward at a 45-degree angle. Press the SPL button. Release it when the indicator light stops flashing and you hear a test tone from the front left speaker.



FL LEV -0 dB

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EzSet will do the rest! Just hold the remote steady, point it toward the AVR and make sure that you do not cover the sensor mike holes at the top of the remote.



Indicator Changes As Levels Are Adjusted

FL LEV -0 dB

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EzSet will move the test tone to each speaker, automatically measure its output, and adjust the output level to the correct setting. This is also a good opportunity to check the speaker connections by making sure that the test tone is heard from the position shown in the display. As EzSet checks each speaker's level, the indicator light will turn amber when the level is too low.




Indicator Changes As Levels Are Adjusted

FL LEV +3 dB

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If the output level for any speaker is too high, EzSet's indicator light will turn red, and EzSet will continue to adjust the output level until it is correct. The indicator light may alternate between red and amber while EzSet is making its adjustments.



Indicator Light Turns Green

FL LEV +2 dB

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When EzSet determines that the level for each speaker is correct, the indicator light will turn green.



Process Repeats For Each Channel

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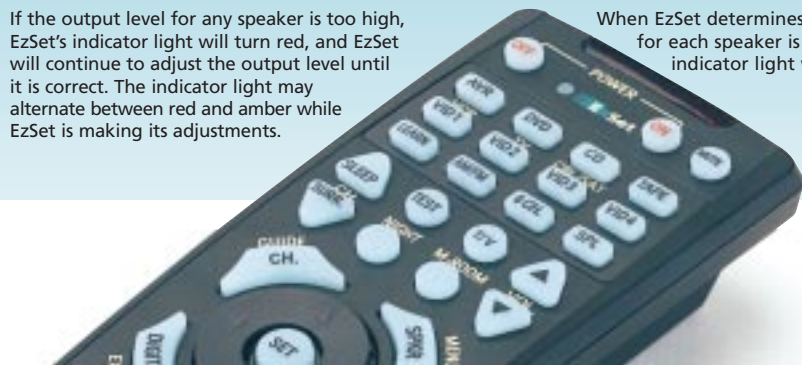
EzSet will repeat the process for each speaker until the output from every channel is matched to the reference level. Once the levels have been set, the test tone will circulate one more time through the speakers to confirm the settings and to fine-tune, if necessary.



Test Tone Circulates Again To Verify All Channels

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When all channels have been set and the settings confirmed, the indicator light will flash green twice, the test tone will stop, and your AVR will return to normal operation. If the resulting levels are uncomfortably low or high, you can adjust the master volume level and press the SPL button to start EzSet again. You are now ready to experience home-theater sound the way it was meant to be heard!



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