

# Stereo Speaker Placement Guide

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### **Stereo Speaker Placement Guide**

Position the speakers so that the distance between the front wall is  $\frac{1}{3}$  to  $\frac{1}{5}$  the length of the room. Doing so will prevent the speakers from creating standing waves and exciting room resonances (the peak and valley/null nodes when reflected frequency responses are in or out of phase with each other). Angle the speakers towards the listening position, just as with the golden rectangle rule above.

### **How to Place Stereo Speakers for the Best Sound**

You get the brightest sound when the speakers point directly at you but it can often be preferable for them to be angled so that the axis of an imaginary line coming from the speakers crosses in front of or behind your head.

### **A step-by-step guide to the basics of speaker placement**

Music is generally released in stereo, which means the sound is spread between the left and right speakers. Positioning the speakers at a 60-degree angle gives you the best 'stereo image' of these...

### **How to position your speakers perfectly - CNET**

These speaker placement guidelines can give you a renewed sense of realism and detail that may have been "hidden" in your room. Stay Away from Corners. Whenever possible, you want to move your speaker(s) out of a corner. The problem with corners is that, typically, you only have one speaker that's placed there.

### **Speaker Placement Guidelines and Tips | Audiogurus**

Guide to stereo speaker placement Speaker placement is hugely important to how your system sounds in your room. So important in fact that I have chosen to tackle this issue before anything else. Within reason, budget speakers placed well can outperform much higher quality speakers that have been placed with little care.

### **Hi-Fi Simplify: Guide to stereo speaker placement**

Small speakers should be on stands or a bookshelf so that their tweeters are near your ear level and their backs near to the wall. If they have an air vent on the back, they should be kept at least a few inches from the wall. Tower speakers should be placed about 2' (or more) from the back wall. Avoid corners.

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### **2-Channel Stereo Speaker Placement - Aperion Audio**

According to Sumiko, "The most important component in any audio or theater system is the proper placement and positioning of the speakers into the listening environment. Putting the speakers where they truly belong, so they don't fight each other, so they work in total unison not only with each other but also with the room, is the end all be all for proper music reproduction in the home."

### **Better Placement, Better Sound: Speaker Placement Guide ...**

The placement of speakers in a room greatly affects system performance. This guide, written by George Cardas, provides insight into Golden Ratio based system setup.

### **Cardas Room Setup & Speaker Placement Guide**

A 9.1-channel system adds front height speakers to take advantage of Dolby Pro Logic® IIz, which derives height information from the signal. The configurations noted in this guide are illustrative. Dolby recommends that any overhead speaker installation be performed by professional installers with experience in installing overhead speakers.

### **Speaker Setup Guide**

**SPEAKER PLACEMENT FOR 2-CHANNEL STEREO SYSTEMS** When setting up speakers for a 2-channel speaker system, the two speakers and the listener's head should form the three points an equilateral triangle. The listening position is determined by the "center to center" distance of the speakers from each other and the distance to the listener's head.

### **The Art of Speaker Placement | SVS**

A few of our suggestions for positioning speakers: Speakers should be laid out so that they play along the length of the room. If you have a surround-sound system for your TV in mind, your chair or sofa should ideally be placed nearer the middle of the room and not too close to the back wall.

### **The Art of Positioning Speakers | Cambridge Audio**

The configurations noted in this speaker setup guide are illustrative. Left, Center, and Right Speakers Left, center, and right speakers help sound follow action across the TV screen, especially with music, dialogue, and special effects. Left and right speakers should be equidistant from both the screen and you.

### **5.1 Surround Speakers Setup | Dolby Laboratories**

Speaker Placement for Surround Sound Surround sound means a sound that surrounds the listener from a complete angle of 360°. Actually, everyone loves the best sound system. Surround sound provides a home theater environment.

### **Speaker Placement for Surround Sound - 9 Best Options**

The importance of symmetrical speaker placement in a small room cannot be over emphasized. Once the speakers are set as close to perfect as possible, you must angle them slightly toward the listening position. This can be done by ear and usually a 1/4 to 1/2 inch tweak will do. Box speakers generally require a bit more toe-in than planear speakers.

### **Stereo Speaker Placement for Optimum Sound - ecoustics.com**

Most speakers need to be a minimum of a foot or two away from the side and back walls to reduce early reflections (early reflections reach the

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listener out of step with the direct sounds, causing image degradation). Distance to reflective surfaces, speaker radiation pattern and toe-in all contribute to the amount and intensity of early reflections.

### **SPEAKER PLACEMENT | Galen Carol Audio | Galen Carol Audio**

Main Speaker Placement . As you will note from the graphics above, your main speakers should be placed between 22 and 30 degrees off from the main listening position. However, digging deeper, there are a few finer points on placing your main speakers worth mentioning.

### **Loudspeaker Placement Guide | Audioholics**

Precision alignment of the distance between the speakers will be determined by the distance to your listening position, the particular speaker you own and, to a great measure, your own personal preference. I generally prefer to start with an equilateral triangle, the apex of which is located at the listening position and the two speakers forming the base line (here, speakers placed 6' apart would suggest a listening position 6' away), and experiment to produce the best soundstage.

### **Stereo Loudspeaker Placement - Tweak Geek**

When your décor or budget won't allow more than two speakers in a large room, try to place left and right stereo speakers near (but at least 2 feet away from) the corners, or at far ends of the room, to better disperse the sound. (A) Diagonal placement gives good coverage in a typical rectangular room of 300 square feet or less.

### **In-wall and Ceiling Speakers Placement Guide**

Front and in-ceiling speakers are total fine in placement, the problem comes from my surround speakers. According to Dolby's recommended placement, surround speakers should be placed just behind the listening position and range from 90 to 110 degree (from the center line).

### **Speaker Placement for Home Theater Surround Sound**

Speaker Placement Guide Speaker Placement In A Space & Room Acoustic Treatment Looking for the best possible sound, a large number of audiophiles seeks to enhance the sound with a frequent replacement of system and/or its parts,.