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Subject: Question about placement/positioning of Theater 4's

Posted by [jimbop](#) on Mon, 03 Mar 2008 22:36:53 GMT

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I have a pair of Theater 4's that I've moved into a new room (14.5' wide x 20' deep). The speakers are on the short wall, and my chair is about 11' from the front of the cabinets. What's the recommended placement and position for optimum soundstage?

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Subject: Re: Question about placement/positioning of Theater 4's

Posted by [Wayne Parham](#) on Mon, 03 Mar 2008 22:57:08 GMT

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I would put them within two feet of each corner, angled inwards from 30° to 45°. If the room is nearly square, then toe-in 45°. If very long and deep, then toe-in angle should be less. This placement will give you a nice, large "sweet spot". Best imaging is anywhere that is equidistant between speakers within 40° from the axis of each one. At high frequencies, there is about +/- 20° vertical pattern, so the speakers will sound great seated even at fairly close range. Best sound while standing needs to be done from a few feet back.

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