
Subject: Linkwitz's Orion

Posted by [Cal W](#) on Fri, 01 Oct 2004 01:24:05 GMT

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Anyone here have Linkwitz's Orion?How do these baby's sound to you?

<http://www.linkwitzlab.com/>

Subject: Re: Linkwitz's Orion

Posted by [Manualblock](#) on Sun, 03 Oct 2004 14:20:53 GMT

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That speaker has been available for some time now. Out of all the speaker iterations the concept of open baffle sounds the best to me. Anyone can get a taste of it, just try opening an old pair of speaks, cut down the sides and remove the back. The sound opens up and gets nice and sweet to my ears. Just need to deal with the bass issue.

Subject: Re: Linkwitz's Orion Open Baffle

Posted by [lon](#) on Sun, 03 Oct 2004 15:48:18 GMT

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My first project was to replace the speaks in an old pairof Nakamichi desktop 2 ways with Fostex FE127e's, cut out theback and plug up the port hole. There is a variation on this called the Bob 3 here...main difference I can see is that some absorbent materialis used on the baffle. If that rubberized stuff is notavailable, PE has some product for damping sound in carpanels like door skins etc. I think Fitz mentioned this as a way to a line array as well.

Bob 3

Subject: Re: Linkwitz's Orion Open Baffle

Posted by [Manualblock](#) on Sun, 03 Oct 2004 17:14:08 GMT

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I have a copy of an article in an older Speaker Builder that explains an open baffle system and takes the reader through all the modeling the author does with different PC programs to come up with xover and driver stats for a nice two way. I would imagine that an Array would be the way to go with this.

Subject: Re: Linkwitz's Orion Open Baffle
Posted by [lon](#) on Sun, 03 Oct 2004 17:31:12 GMT
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I think I have that one. '98 or '99? I am hoping that Ed Dell archives all that stuff for lookup. Do you remember which one it tells how to build a Cornu style spiral speaker? I swore i saw that years ago when I didn't know one from the other and it all looked exotic.

Subject: Re: Linkwitz's Orion Open Baffle
Posted by [Manualblock](#) on Sun, 03 Oct 2004 18:59:59 GMT
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You know that one rings a bell. I will get back to you.

Subject: Re: Linkwitz's Orion
Posted by [akhilesh](#) on Sat, 09 Oct 2004 06:16:05 GMT
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I have not yet heard one, but given who is backing it, the fact that it's triamped, my guess is it probably sounds pretty close to the best one is going to get. If I HAD to spend that kinda money, I'd probably try that speaker set up first. IF you do hear it, please do tell us! -akhilesh

Subject: Re: Linkwitz's Orion
Posted by [Drew Eckhardt](#) on Mon, 01 Nov 2004 17:15:35 GMT
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I built a pair. They just sound _right_. The midrange is completely uncolored, they have the most natural bass of any loudspeaker I've heard in any room, the sweet spot for imaging is huge, and they do a fine job placing sounds along all three axis.
My orion page
