Subject: Linkwitz's Orion Posted by Cal W on Fri, 01 Oct 2004 01:24:05 GMT View Forum Message <> Reply to Message

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 View Forum Message <> Reply to Message

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 Ion on Sun, 03 Oct 2004 15:48:18 GMT View Forum Message <> Reply to Message

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 View Forum Message <> Reply to Message

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.

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 View Forum Message <> Reply to Message

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 View Forum Message <> Reply to Message

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 probbaly 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 View Forum Message <> Reply to Message

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