
Subject: Plans for 8pi speakers
Posted by [Old Ears](#) on Wed, 23 Apr 2014 19:00:05 GMT
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Hi Wayne,

If possible, could you please send me the plans for the 8pi speakers.

Thanks,
Steve

Subject: Re: Plans for 8pi speakers
Posted by [Wayne Parham](#) on Wed, 23 Apr 2014 19:44:51 GMT
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Subject: Re: Plans for 8pi speakers
Posted by [pitviper33](#) on Thu, 18 Jun 2015 20:16:02 GMT
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Wayne,

Could you email me the plans for the 8Pi? I already have the drivers, the assembled crossover, and the midhorn flatpack. But somehow the plans got lost in my move.

Thanks!
matt

Subject: Re: Plans for 8pi speakers
Posted by [Wayne Parham](#) on Fri, 19 Jun 2015 13:58:39 GMT
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Subject: Re: Plans for 8pi speakers

Posted by [pitviper33](#) on Tue, 28 Jul 2015 23:47:46 GMT

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Wayne,

Just to confirm, the cabinet dimensions in the plans are meant to be external dimensions. Is that right?

Thanks,
matt

Subject: Re: Plans for 8pi speakers

Posted by [pitviper33](#) on Wed, 29 Jul 2015 13:45:59 GMT

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I should clarify my question. I'm asking specifically about the dimensions shown for the mid cabinet. They look like they're meant to be exterior dimensions to me. But the dimensions given for the midhorn are clearly interior dimensions. I know this because I bought your flatpack, and the dimensions shown match the inside dimensions of what I have.

So that's why I'm confused. I just want to be sure I'm building the rest of the cabinet the right size.

Subject: Re: Plans for 8pi speakers

Posted by [Wayne Parham](#) on Wed, 29 Jul 2015 19:42:49 GMT

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Yes, they're outside dimensions. Also, understand that the midhorn cabinet is made purely for aesthetics. All that it needs to do is to house the midhorn and provide rear chamber volume of at least 0.5ft³. So don't worry about exact dimensions because they're not critical.

Subject: Re: Plans for 8pi speakers

Posted by [pitviper33](#) on Wed, 29 Jul 2015 21:34:16 GMT

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Just 0.5ft³ as a minimum? Wouldn't going so small drastically change the port tuning?

Subject: Re: Plans for 8pi speakers

Posted by [Wayne Parham](#) on Thu, 30 Jul 2015 19:53:19 GMT

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Sorry, you're right that 0.5ft³ would be way too small. That's the minimum size for the midhorn uses a vented rear chamber that doubles as the bass-bin, and is much larger.
