
Subject: 2 Pi Speakers

Posted by [jshoc](#) on Fri, 02 Nov 2007 18:03:08 GMT

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If I built the electronics for an amp, and use my 2 Pi speakers, would I get decent sound? Is this a path to pursue?

Subject: Re: 2 Pi Speakers

Posted by [Wayne Parham](#) on Sat, 03 Nov 2007 22:27:26 GMT

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If you're building a modeling amp, this might be a valid approach. You want the speaker to be neutral, just like in hifi, so the sound characteristic of the DSP generated tone is reproduced faithfully. But a hifi speaker won't give you any "bite" or "crunch" or any of the other sounds that are unique to guitar speakers. They have varying breakup characteristics, and guitar players often pick them to give them their own unique sound. So it depends on what you're trying to do. If you want to set your sound by modeling, use a neutral speaker and set the processor to create whatever sound you like. If you want to set your sound by choosing different guitar, amp and speaker combinations, then a high fidelity speaker is probably going to sound to "sterile" and boring to you.

Subject: Re: 2 Pi Speakers

Posted by [Jim Shocrylas](#) on Sat, 03 Nov 2007 23:10:37 GMT

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Wayne, thanks for response. I have four Pi speakers at home - two 2 Pi's, and two 4 Pi's. My eldest is off to college, Dalhousie University, and am looking to redeploy his 2 Pi Towers. Could you recommend a DIY Guitar AMP that would provide the characteristic bite/crunch sound. Thanks JimPS - thanks for the web site, and inspiring so many of us!

Subject: DIY Tube Amp Kit

Posted by [Shane](#) on Wed, 07 Nov 2007 02:35:22 GMT

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Torres Engineering has a DIY tube amp.
Torres
