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Subject: Home Theater Setup and 1 Pi Plans

Posted by [Quiet\\_Storm](#) on Thu, 05 Jun 2014 16:35:25 GMT

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I've owned a pair of 4 pis with 3 pi subs for a few years now, and I absolutely love them. I use them for music only with some Bottlehead tube amps. Now I'm getting the itch to expand the setup into a 4.2 surround sound home theater setup as well with a selector switch for the subwoofer amp RCA cables and banana plugs to manually switch the 4 pis.

Does anyone have any experience with the Denon X series receivers? I'm considering waiting for the X2100 that's about to come out, so I can have HDMI 2.0 and wireless (my modem isn't near my audio setup). However, I'm pretty disappointed that despite being a 7.2 receiver, the subwoofer output is just a single output with a Y splitter unless you move up to the X4xxx series. I love the separate subs for music, but I'm guessing it's less critical for movies. Has anyone had any experience with true left and right sub outputs?

For the new surrounds, I'm thinking about going with 1 pis. It sounds like there's not a dramatic difference between the 1 pis and 2 pis, and the 1 pis will fit much better in my room. Unfortunately, I can't put them on stands and reflect them off the side walls as Wayne recommended in another thread. I'll have to wall mount them at the back of the room to the left and right of the couch along the back wall. My first instinct is to place them above the listener and slightly angled down, but I'm open to suggestions.

Wayne, can I get a copy of the 1 pi plans, so I can get started on my shopping list? Also, what are the tolerances like on your cabinet dimensions. It looks like if I cheat and make the cabinets 11 15/16" wide, I might already have enough veneer on hand to finish them.

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Subject: Re: Home Theater Setup and 1 Pi Plans

Posted by [Wayne Parham](#) on Thu, 05 Jun 2014 21:52:31 GMT

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Subject: Re: Home Theater Setup and 1 Pi Plans

Posted by [Quiet\\_Storm](#) on Fri, 06 Jun 2014 01:08:17 GMT

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Thanks! It looks like the dimensions are all slightly larger than those listed on the specs page, so I'll have to buy one additional sheet of veneer.

Also, the design calls for 5/8" panels. I can only readily get 1/2" or 3/4" mdf. Should I go with the

3/4" and increase the dimensions to maintain the inside dimensions?

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Subject: Re: Home Theater Setup and 1 Pi Plans

Posted by [Wayne Parham](#) on Fri, 06 Jun 2014 11:36:17 GMT

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Yes, that would be fine.

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