
Subject: small wall mounted cornerhorn
Posted by [jeff g](#) on Thu, 17 Jun 2004 00:55:03 GMT
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is it doable?i'm looking to put some small speakers mounted on the wall in the corner - out of the way of little hands that like to poke things.thanks for any advice

Subject: Re: small wall mounted cornerhorn
Posted by [Wayne Parham](#) on Thu, 17 Jun 2004 10:01:51 GMT
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I think it's an excellent idea. What will you use for a back chamber? Or will it be sort of an infinite baffle, with the back chamber being the other side of the wall?

Subject: Re: small wall mounted cornerhorn
Posted by [Chris R](#) on Thu, 17 Jun 2004 14:04:48 GMT
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Take a look at these. Not real small, but compared to most of whateverybody else is building... pseudo 1 Pi corner horns Chris

Subject: Re: small wall mounted cornerhorn
Posted by [Wayne Parham](#) on Thu, 17 Jun 2004 14:18:04 GMT
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Those are really cool looking little speakers. I like 'em!

Subject: pi 1 variation?
Posted by [jeff g](#) on Thu, 17 Jun 2004 15:29:58 GMT
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i have no plans, i was just wondering if anyone had done something like this. i guess i envisioned some variation of the pi one - maybe just a mini version of the pi 7 cornerhorns with pi one

components. disclaimer: i really don't have any technical knowledge regarding speaker design, i just like building stuff

Subject: nice!
Posted by [jeff g](#) on Thu, 17 Jun 2004 15:32:23 GMT
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would you have plans, or even a sketch for this design?

Subject: Re: nice!
Posted by [Chris R](#) on Thu, 17 Jun 2004 16:20:34 GMT
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I did make drawings just so I could tell how the shapes would fit. I can take some quick measurements and let you know. If you want something similar, you'll have to make the wallhangers too. Not hard, but do need to be pretty sturdy. I had to lag bolt them into the corner studs. Chris

Subject: Re: small wall mounted cornerhorn
Posted by [Chris R](#) on Fri, 18 Jun 2004 15:41:03 GMT
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hi Jeff, The fronts are ~16" wide, sides ~10", and across the back 4.5". Its 9.5" deep. I didn't write down the angle, but draw it out on graph paper first, calculate the angle, set the saw once and make all the cuts at the same time. I've never been able to set the same exact angle twice. I forgot to measure the height, but I think its between 16" and 18". It will be determined by your required volume. I can give you construction details if you need them. Let me know if you need anything else. Chris
