
Subject: Sonic Impact amp-- any thoughts on it?
Posted by [lon](#) on Thu, 14 Apr 2005 03:02:00 GMT
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There is some discussion on this elsewhere. It was sort of like I came in on the middle of the discussion. Looks to be a bargain gainclone and those using them want to modify the power supply and get it off batteries. I see the slot for this as a dedicated computer amp, but the users are using it with their high end components like turntables and getting a good response. Also some entrepreneurs are doing upgrade tweaks.
<http://www.partsexpress.com/pe/pshowdetl.cfm?&DID=7&Partnumber=300-952>

Subject: Re: Sonic Impact amp-- any thoughts on it?
Posted by [akhilesh](#) on Thu, 14 Apr 2005 16:21:17 GMT
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I've been thinking about it too, for my Khorns. From the curves I have seen, it's dead flat. I may give in and buy one soon! WOULD love to hear from others who have actually heard it. -akhilesh

Subject: Re: Sonic Impact amp-- any thoughts on it?
Posted by [lon](#) on Thu, 14 Apr 2005 17:44:41 GMT
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Here is one thread. You may have to subscribe to ask questions. It's a good place. I've been on it for years. http://fullrangedriver.com/tiki-view_forum_thread.php?comments_parentId=5031&topics_threshold=0&topics_offset=14&topics_sort_mode=commentDate_desc&topics_find=&forumId=1 [Maybe this thread should be in One Chip Amps?] Let me know to move. http://www.sixmoons.com/audioreviews/sonicimpact/t_3.html (See Big Rig Into T-Rex) <http://www.diyaudio.com/forums/showthread/t-50870.html> (parts List and construction details) There seems to be a lot out there about this but it's all new to me. I'll be interested to see where this goes. What I noticed was that Godzilla was using the same speaks I am (but not in a straight pipe which is the Fostex 127e.
PE recommended wall wart for Sonic Impact

Subject: Re: Sonic Impact amp-- any thoughts on it?
Posted by [Manualblock](#) on Fri, 15 Apr 2005 00:11:57 GMT
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Lon; I have one downstairs on the Pi 4's. I swap it in and out with the Gainclone and my modified Dyna 70. It drives the pi's loud enough that I can play along with the music. As long as you keep the demand for power down it has a nice clean open sound. In the den on the HT Polk RT 25i's it really does sound good but that room is small and I never have to raise the volume above 1/4. It's powered with a ratshack 1.5a wall wart but I hear it really needs 1.8a or better to reach full potential. For 20\$ though it really cannot be beat. Not in the same league as the Dyna and loses a little to the GC but not bad.

Subject: Re: Sonic Impact amp-- any thoughts on it?
Posted by [GarMan](#) on Fri, 15 Apr 2005 12:53:13 GMT
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M,Where would you say the sweetspot is on the frequency spectrum of these amps, or would you consider them an all-around performer? For example, in general, SS excels in bass, SET in mid. I'd like to know if these would work well powering a supertweeter in a multi-amp system.gar.

Subject: Re: Sonic Impact amp-- any thoughts on it?
Posted by [Manualblock](#) on Fri, 15 Apr 2005 16:38:23 GMT
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Thats a tough question. At low volume the bass is still there and the highs are pretty sweet and this is driving the Pi 4's. So using the amp within it's sweet spot it has a nice balance; good vocals, not shrill. Picking up the volume it starts to fragment and the highs become pronounced and a little mettalic and the mids collapse somewhat. So I would say the response is balanced throughout the frequency range at reasonable levels. Comparing it too my EL 84 PP amp it sounds a little thin and weaker in the midrange, with less power through the lows . However the highs are more defined while not becoming etched and harsh until you crank the volume. Trying to compare SET's with anything else is just about moot since every SET i have heard sounds very different from all the other SET's and from all other amps of any flavor. So; my opinion, I would say it would make a nice HF tweeter amp unless you are used to exotic tube amps. Hope this is helpfull,J.R.

Subject: thx. (nt)
Posted by [GarMan](#) on Fri, 15 Apr 2005 17:45:48 GMT
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Subject: Re: Sonic Impact amp-- any thoughts on it?

Posted by [lon](#) on Sat, 16 Apr 2005 04:38:47 GMT

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I just lately saw these replies-- must have missed one of the mailupdates where I usually see this stuff first. We see here what works with the larger builds, but what would be a good match is desing for nearfield computer speaks with this amp? Any suggestions or build topics? I am firmly entrenched in the single driver camp (mostly because I do not have an electronics background.)

Subject: Re: Sonic Impact amp-- any thoughts on it?

Posted by [Manualblock](#) on Sat, 16 Apr 2005 15:25:32 GMT

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Sonic Impact sells the little planar system for 40\$ that sounds great. My neighbor has one pair and we tried the T-Amp on them and it is worlds ahead of the stock Altecs he was using. For building why not try Brian Bells DIY Jordan build. It is a very small SD speaker that would work as a computer monitor. He uses it with the GC and loves it. The T-amp should work just as well as the GC; I use both myself and they are comparable. His site is BrianGT or look up Gainclones and he will be there. He does a photo essay on the build that is very thorough.

Subject: SoundPax [Re: Sonic Impact amp-- any thoughts on it?

Posted by [lon](#) on Sat, 16 Apr 2005 18:54:26 GMT

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Groovy. The planars and the SI amp come in package for \$70 retail. The ad copy is great too: "after _months_ of research...." [emphasis added]. So the planars are cardboard with transducers running through the Sonic Impact amp? Or are they true planars membranes? I remember an elegant planar design put forth at one of the zen forums-- that was a long time ago. Construction details were never forthcoming from the author. This is obviously a 'high retail' product. But I certainly haven't seen it or anything like it in the stores. Not to be snooty, but it sort of looks like something found at your favorite Box Box store. As to the Jordan, yes I've been fascinated by Jim Griffin's build for years. But the price of the Jordan is getting further out of reach as our currency devalues and the war goes on. I good looking build from BrianGT. My plan was to retrofit 2 well made carcasses I have with the Jordan 92s or a single driver equivalent of high quality but lower price point. Thanks for the BrianGT link. It shows a lot of detail on that build. Sonic Impact SoundPax retail box

Subject: Re: SoundPax [Re: Sonic Impact amp-- any thoughts on it?

Posted by [Manualblock](#) on Sun, 17 Apr 2005 14:29:57 GMT

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Lon; I am not sure; is the soundpax those little planars or do you mean the cardboard pyramid resonators? I have a pair of those I got with the T-Amp and they do pretty good out on the deck. Actually; I was ..Shocked..Shocked I say.Yes, months of research, even weeks.I have to check the site but the ones I saw are little square membranes that fold into a wallet sized case. My friend has the Eminent Technology computer speakers and they sound good with the T-Amp.

Subject: Re: SoundPax [Re: Sonic Impact amp-- any thoughts on it?

Posted by [lon](#) on Sun, 17 Apr 2005 16:15:22 GMT

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Yes, like the picture shows, they are triangular or pyramid shaped.The wallet sized ones sound interesting too, but never saw any.See those review pieces earlier up in the thread. 6 Moons has somehighly detailed and high end (I _must_ say) reviews at that site. The discussion got going on this from Full Range Driver Forum andtheres a bunch of news at DIY Audio or somplace. I use a Yamaha RP U100 with USB connection ot the computer whichmeans most of its functions are controlled on screen. I'd hate to give that up for the Sonic Impact. However, for those getting involved in streaming audio for newsand music, it should be an excellent standalone arrangement.

I while back my friend an I wondered what you could put together with the item below from All Electronics: Here again is the chip amp idea in a compact package. Don't knowwhat the chip amp used is. I figured that these could be used toenhance TV sound without a whole home theater rig-- just plug intothe audio jacks and add some nice single driver speaks in a well designed cabinet and you have a media center. My goal over time was to achieve great sound on a shoestring:to apply the knowledge we have here to design systems that arebeing jacked up in the commercial market. One last thing: there's a new chip amp at Parts Express here:[http://www.partsexpress.com/webpage.cfm?&DID=7&WebPage_ID=3]

All Electronics amp

Subject: Fresh Meat Re: Sonic Impact amp-- any thoughts on it?

Posted by [lon](#) on Wed, 20 Apr 2005 02:48:00 GMT

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A new user describes the Sonic Impact here:

Sonic Impact review
