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Subject: Sound card help

Posted by [Crystal](#) on Tue, 11 Sep 2007 19:59:40 GMT

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My sound card is shot (stock AC97 I think) therefore I need a replacement. I would like a pretty cheap card with good sound. Does anyone have a suggestion?

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Subject: Re: Sound card help

Posted by [Wayne Parham](#) on Wed, 12 Sep 2007 14:05:59 GMT

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I've always had good luck with boards from Creative Sounds.

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Subject: Re: Sound card help

Posted by [Gilipsie](#) on Thu, 13 Sep 2007 17:56:27 GMT

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What if your computer comes with a 64 bit sound card, is that good enough to record vocal on?

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Subject: Re: Sound card help

Posted by [Wayne Parham](#) on Thu, 13 Sep 2007 17:59:46 GMT

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If you're just looking for voice quality, almost anything will do. It's when you're trying to capture high fidelity that quality counts.

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Subject: Re: Sound card help

Posted by [willyable](#) on Mon, 17 Sep 2007 17:47:49 GMT

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high fidelity consists of what exactly?

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Subject: Re: Sound card help  
Posted by [Wayne Parham](#) on Mon, 17 Sep 2007 22:52:22 GMT  
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High fidelity is high quality. High fidelity systems are capable of covering the full audio bandwidth with low distortion, high dynamic range and low noise. In the context of digital audio, it would have to do with accuracy and resolution, both sampling rate and bit width. It would also require algorithms that don't degrade the digital signal digitized data. Where artifacts are generated as a consequential byproduct, i.e. things like aliasing, high fidelity equipment will deal with them in an effective matter.

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Subject: Re: Sound card help  
Posted by [Gilipsie](#) on Tue, 25 Sep 2007 17:16:06 GMT  
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Is there any way for you to actually use a software that would clean up your recording if you don't have a great soundcard.

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Subject: Re: Sound card help  
Posted by [Wayne Parham](#) on Wed, 26 Sep 2007 13:36:10 GMT  
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Garbage in, garbage out. You can probably massage an audio file with post processing to clean it up some, but if the source is bad, you're polishing a turd.

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Subject: Re: Sound card help  
Posted by [sacback](#) on Wed, 26 Sep 2007 17:22:57 GMT  
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Lol now that was funny. But very realistic.

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Subject: Re: Sound card help  
Posted by [Gilipsie](#) on Thu, 04 Oct 2007 18:32:12 GMT  
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Gotcha, that is something that I'm not trying to do.

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Subject: Re: Sound card help

Posted by [Gilipsie](#) on Sat, 20 Oct 2007 14:38:09 GMT

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Whats the cheapest soundcard that you can get for good quality?

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