

---

Subject: Re: What are possible future audio innovations?

Posted by [GoodVibrations](#) on Mon, 14 Feb 2011 18:09:11 GMT

[View Forum Message](#) <> [Reply to Message](#)

---

Adveser wrote on Sun, 13 February 2011 20:14 Well, a higher bit-depth is going to result in a much more accurate recording.... A good classical recording during a soft passage will be presented at a much higher resolution at lower volumes. Hypothetically going from 12bits to around 20bits of information for the same sound (Example numbers)

Thanks for the explanation, that makes it easier to understand. I have listened to a few songs where the singer's voice is very soft and low and I have to turn the volume way up to try to understand the words being sung. With the 24bit-depth, it should be much clearer and easier to hear without turning up the volume.

---