



### DRD True3D Sound

With precise echo phase control and technique to reduce the discordance of speaker, **DRD** can improve audio product's **dynamic range** substantially. Moreover, it makes speaker to create **pure** \ **natural** \ **powerful** and **lively** acoustics. You can experience True 3D sound easily whereas:

1. The quality of sound is a combination of many sound sources. It is a function of sound's **waveform**, **character** and **purity**, which is propagated from original sound sources. Human sense of hearing is sensitive to these elements.
2. The component of realistic sensation consists of a super high and super low tone component. Because of their sound wave characteristics, these tones are hard to propagate through speakers.
3. **DRD** is a technology to construct sound quality with a real sense. The impact is sound without distortion. Moreover, this technology not only assists you in elimination of distortion sound but also maximize sound quality simultaneously.

Our Technologies enable engineers to extract the performance of Power Amplifiers and Power Speaker Systems thoroughly. **DRD** makes focus of audio sound very clear, dynamic range of speaker as wide as possible, super low base and upper high treble very pure, vocal very lively, harmony in chorus very beautiful.



# **DRD**

## **ProBass**

### [DRD ProBass](#)

**DRD** is good at broken sound control and makes it possible to reproduce super low bass lively, especially for strong bass on small speaker. Accordingly, An **amazing strong & natural bass** can be gotten via 2-CH speaker handily as:

1. When we enhance bass tone, broken sound is very easily be found out by the other solution. **DRD** can dynamically control such kind of broken sound and optimize sound quality automatically.
2. Most of audio equipment was designed under standard audio signal, but some audio sources in market was over-enhanced that is very easy to make an over saturation sound on it. **DRD** can control such kind of over-extended tone without distorting original sound quality and make it always under best status on audio equipment.
3. **DRD** can control bass sound quality under different output level.

# **DRD**

## **LiveSurround**

### [DRD LiveSurround](#)

**DRD** use unique "**sound image extend**" and "**fine dynamic range extend**" technique, makes acoustics to express music much wide and immeasurable in both left / right direction and far / near direction, you can even feel echo which is very naturally. Combine with [DRD True3D Sound & DRD ProBass](#) technology that can improve audio product's **dynamic range** substantially. Moreover, it makes speaker to create **pure** 、 **natural** 、 **powerful** acoustics, and makes it possible to reproduce super low bass **lively**.