
Subject: HR824 placement

Posted by [brandon\[2\]](#) on Sat, 03 Jun 2006 15:08:32 GMT

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

Hi All,

According to the manual these were designed to be placed in a vertical position. I have read articles on speaker placement and they say most speakers are designed to have the listeners ear at a level height with the tweeter OR level with the space between the tweeter and the woofer. I notice that the phantom center shifts up and down in front of me as I change my ear level in relation to the tweeters. It is written that there is an optimal listening position when considering phase relation between the tweeter and the woofer. I wrote to Mackie and there response was:

"As long as you are a descent distance away from the cabinets, a meter or so, I don't think it matters. Put them in a horizontal plane with your head and stay a good bit away from them. You should be fine. msp"

This response goes against how the speakers were designed to be mounted and listened thru.....So.....

Does anyone know the optimal positioning?and why?

Thanks,
Brandon
