Subject: AIWA 8100 - impedance? Posted by Diaboy on Wed, 03 Jun 2009 12:43:55 GMT View Forum Message <> Reply to Message

One thing has always confused me. I know the impedance of the speakers I have connected to my amp must be the same or greater than that of the amplifier, but on the back of the AIWA it says

rating? The way it says it just confused me a little. I got the whole thing for free but it didn't come with a users guide or anything. I get the impression it's quite an old model of amp, as I don't seem to be able to find any info on it.

By A and B it means the speakers, the amplifier can connect a par of speakers to output A and B, and then switch between the two or use both.

Also, apologies if this is in the wrong forum >.<

Subject: Re: AIWA 8100 - impedance? Posted by AudioFred on Wed, 03 Jun 2009 13:15:50 GMT View Forum Message <> Reply to Message

Diaboy wrote on Wed, 03 June 2009 07:43One thing has always confused me. I know the impedance of the speakers I have connected to my amp must be the same or greater than that of the amplifier, but on the back of the AIWA it says

It means your amplifier can handle a load as low as four ohms, but not lower. So you can connect one speaker whose impedance is four ohms or greater, or you can connect two speakers, each of which is eight ohms or greater.

Subject: Re: AIWA 8100 - impedance? Posted by Diaboy on Thu, 04 Jun 2009 14:33:31 GMT View Forum Message <> Reply to Message

Ahh I seee. That makes more sense; I'd been looking at the final number rather than both! Thanks a lot.