Ez Setup Guide

Securing Absolute Zero speaker on Sanus EFsat speaker stand

First Things First...

Please read your Absolute Zero and the Sanus setup guides first before attempting to secure the speakers. Make sure you have all the necessary tools, hardware and the aluminum rails provided with the Absolute Zero installed prior to beginning. It is important to understand, that NHT Audio does not recommend, nor condone modification of our speakers. You should be aware that the modification explained below voids the warranty for the speaker cabinet.

Stuff You Need

Tools:

- Cordless drill/driver
- Drill bit Ø 3mm or 1/8”
- Marker
- Philips tool bit

Hardware:

- Pan-head wood screws M6x20mm or #12-3/4”
- Metal washers 2.5mm or 1/10” thick
- Masking tape
Build the Stand

Build the Sanus stand using the Sanus guide. Make sure you install the large mounting plate [11] on top of the pillar with marked slot facing back.

Marking the Pilot Hole

Place the speaker on top of the mounting plate. Make sure it is dead center on the plate from both directions. Once again, make sure you have installed the rails on the bottom of the Absolute Zero speaker. This is important so that the speaker won’t wobble on the plate.

Using a marker, mark the spot for the pilot hole through the slot underneath the mounting plate. Use the center of the slot, so you get pilot holes on both speakers at the same location.
Drilling the Pilot Hole

Using the masking tape, mask the drill bit so that only 11 millimeters (or 31/64”) from the tip is visible. This will act as a drilling guide for you, so you won’t drill the hole all the way through your cabinet. The cabinet thickness on Absolute Zero is only 13 millimeters, so be very careful when you drill the pilot holes. Holes in the cabinet will cause air leaks, which will eventually cause your ears to rot... well not really. Seriously though, air leaks will impair performance.

Take the speaker off the stand and lay it on a flat surface (with some protective cloth to prevent the speaker finish from being scratched) upside down. Keeping the cordless drill straight, drill a hole on the bottom of the speaker cabinet where you marked the spot. Be extra-hyper-mega-super careful not to drill any deeper than your masking tape guide!!

Securing the Speaker

After drilling the pilot holes on both speakers, place them back on the stands exactly where they were. If everything went as planned, you should be able to see the pilot holes clearly through the slot. Now it is time for the tricky part. Place the screw through the slot and on the pilot hole (see
the picture below). **Don’t forget the washer!** Make sure you have somebody assisting by pressing down on the speaker from the top while you mount the screw from below. Tighten the screw down until the Absolute Zero is snug against the stand plate. There should be no play between the speaker and mounting plate, but take care you don’t over-tighten. Now repeat the same procedure for the other speaker. Woohoo! You’re done!

Questions?

If you have any questions, please feel free to email us at engineering@nhthifi.com.

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