



CONDOR

Beamforming Microphone Array



Quick Start Guide

Zoom Quick Start Guide for Phoenix Audio Technologies Condor Microphone Array (MT600)

Recommended Equipment for Zoom Setup:

- 1) One or Two TV Screens
- 2) Condor Microphone Array
- 3) Soundbar



The Condor Microphone Array (MT600) is only a microphone solution and it is recommended to use external speakers, like a soundbar. The Condor has both optical and RCA outputs to be used with majority of the speaker solutions available on the market.

Step 1:

Connect Condor (MT600) to soundbar or external speaker using RCA or Optical Cable.

Leave Condor (MT600) unplugged and powered off.

Step 2:

Connect Condor (MT600) to PC/Mac computer.

Plug in Condor (MT600) and power on device, speakers, TV, and computer. Upon start-up, the Condor (MT600) will initialize and make a few audio notifications used measure and diagnose any audio issues which the digital signal processor will automatically correct the issues.

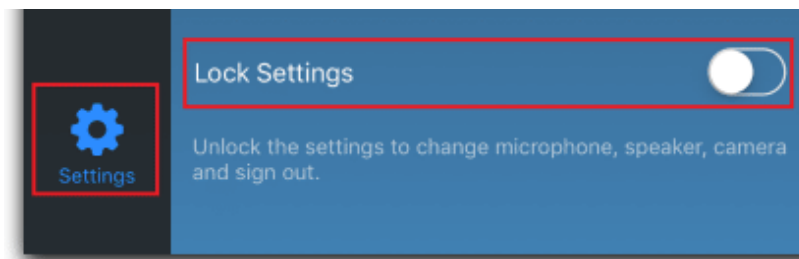
Step 3:

Zoom has two application options of either A) Zoom Room or B) Zoom Desktop Application.

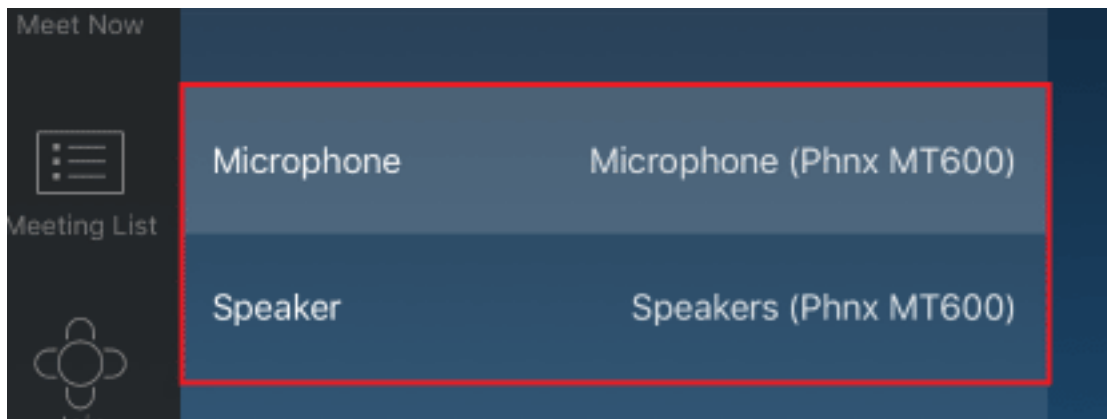
A) Zoom Room

- Launch Zoom Room application on iPad device and navigate to the Settings tab

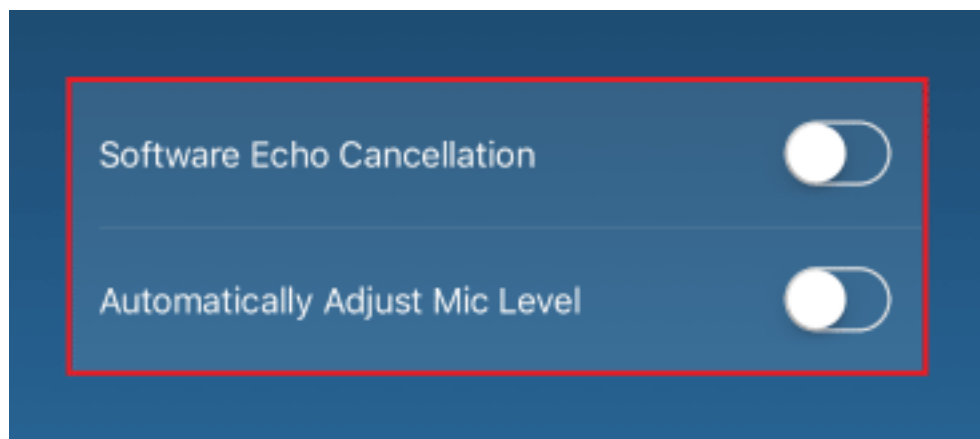
by clicking the  icon on the bottom left of the application.



- Start by first disabling "Lock Settings" next to the settings button.



- Check to ensure both the microphone and speaker selection is (PHNX MT600)

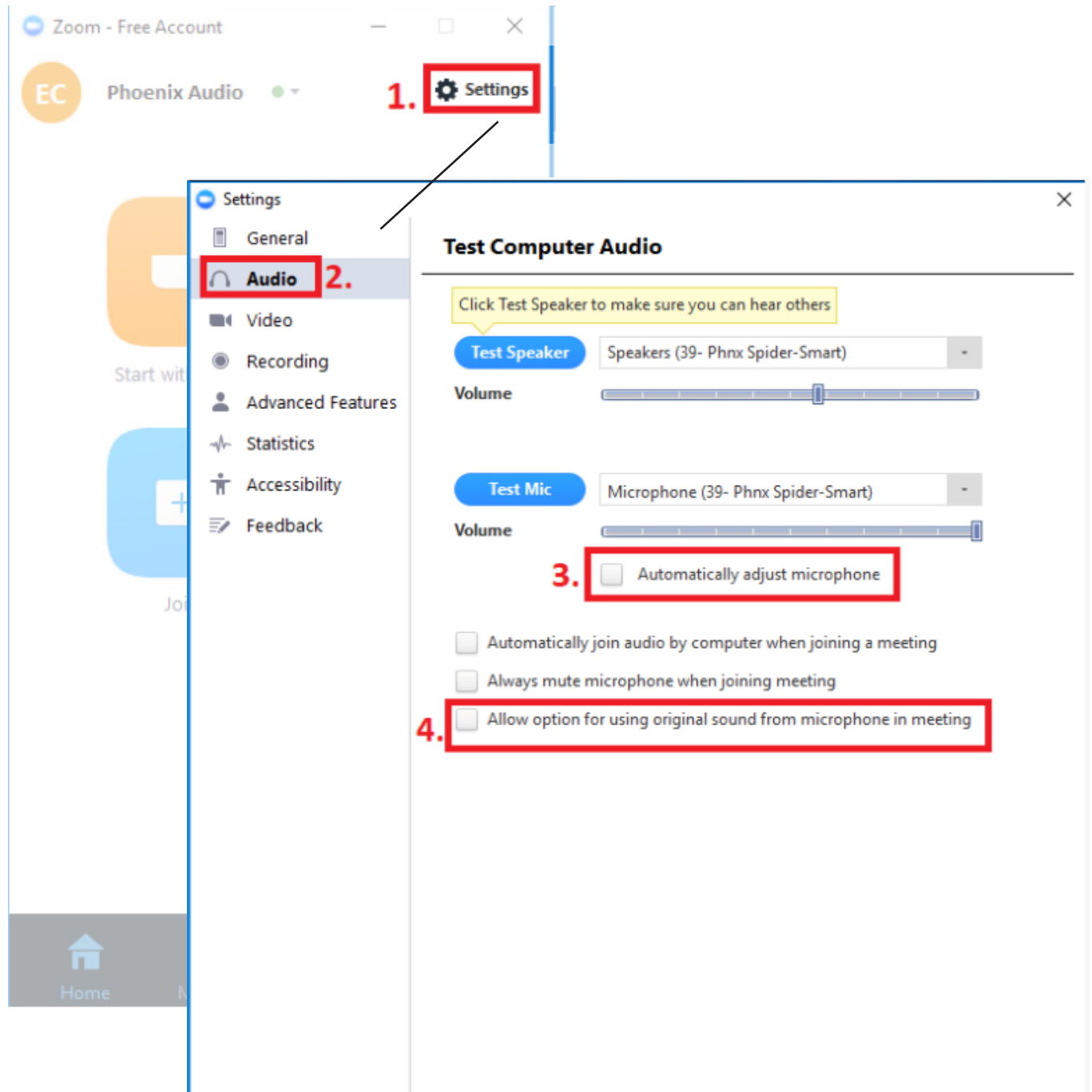


- Disable "Software Echo Cancellation" and "Automatically Adjust Microphone Level"

*Note - 'Software Echo Cancellation' and "Automatically Adjust Microphone Level" feature will conflict with the hardware DSP and cause poor performance.

B) Zoom Desktop Client

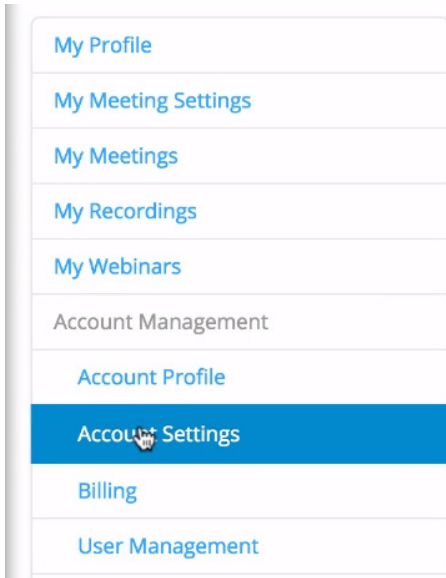
- Launch Zoom Desktop Client and click Settings → Audio



- Check to ensure both the “Test Microphone” and “Test Speaker” selection is (PHNX MT600)
- Disable “Automatically Adjust Microphone”
- Enable “Preserve original sound from microphone”

*If option is not available, the selection must be enabled by the Zoom Admin Account via the web-based settings panel - www.zoom.us/account/setting

1) Navigate to "Account Management" → "Account Settings" → "Audio Options" → "Edit" → "Allow users to select original sound in their client settings"



The screenshot shows the Zoom Account Management sidebar on the left. The 'Account Settings' option is highlighted in blue. Below it, the 'Audio Options' section is visible. On the right, the 'Audio Options' settings are displayed, including three toggle switches: 'Allow users to select stereo audio in their client settings' (disabled), 'Allow users to select original sound in their client settings' (enabled), and '3rd party audio conference' (disabled). An 'Edit' button is located to the right of the first two options.

2) Ensure to save settings before exiting

3) Check Zoom Desktop Client for "Preserve original sound from microphone" and Enable.

*Note: If option is still not available, log out and relaunch the client.

Zoom Quick Setup Video for Condor:
<https://www.youtube.com/watch?v=UNmOGfqgznw>

For additional support please visit:
<https://www.phnxaudio.com/zoom/>
<https://www.phnxaudio.com/support/>

Phoenix Audio Technology Support:
[\(818\) 937-4779](tel:8189374779)