

# How to use Audio For VATSIM

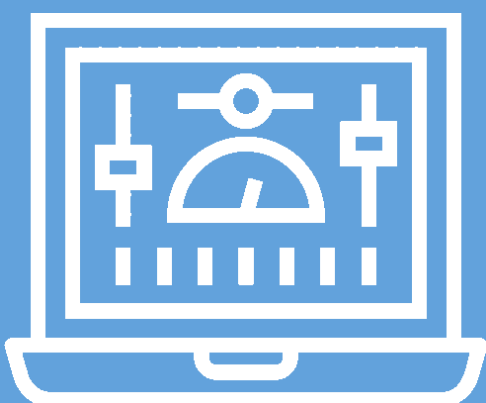
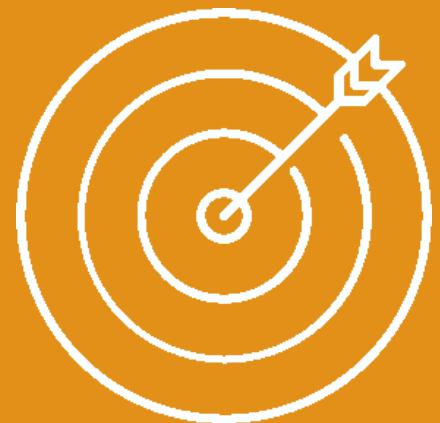


## POSITIONING OF HEADSET MICROPHONE

Headset microphones should be positioned approximately 2cm below and 2cm to the side of your lips. Ensure the microphone does not touch your lips and that the boom of the microphone isn't held whilst transmitting. VATSIM does not recommend a desktop microphone.

## CALIBRATION OF MICROPHONE

When speaking normally the peak level indicator on your pilot client should remain within the green band. The mic volume slider should be moved appropriately to ensure the indicator does not leave the green band.



## SETUP OF AUDIO STACK

Audio For VATSIM requires that your aircrafts audio control panel is set correctly to ensure you can receive and transmit. Check your microphone selection is selected to the COM radio you wish to transmit on, the volume selector is turned on and that the volume is turned up.

## LISTENING OUT ON FREQUENCY

Listen out on frequency to ensure you are not going to interfere with a transmission from another station. You cannot hear anyone else on frequency once you press your PTT so great caution must be taken.



## TRANSMITTING ON FREQUENCY

Maintain a steady, clear pace and volume when speaking. Use standard radiotelephony phrases where possible and avoid moving your position from the microphone when speaking. Release your PTT after speaking to avoid the clipping of your voice at the end of transmitting.

## KNOWING WHEN TO SPEAK

If you hear someone calling up for / giving an instruction you should assume there should be a response and not transmit until the response is complete. Wait until there is a short period of silent before transmitting.



## FURTHER QUESTIONS

Any further questions please address the Audio For VATSIM user guide found below:

[vats.im/afv-user-guide](https://vats.im/afv-user-guide)