

Quick Guide for WSPR Receiver

Hooking up the WSPR Receiver to a computer.

1. Connect the "Audio Out" from the receiver to a line-in or microphone input on a computer using the included audio cable.
2. Connect a HF antenna to the SMA connector marked "Antenna Input".
3. Connect a 5V power source to the micro USB connector using the included USB cable. You may use an unused USB port on the computer to power the receiver.



Configure the computer software

1. Start the appropriate WSPR receive software on the computer like the software "WSJT-X".
2. Configure the software to use the correct soundcard and adjust the volume using the sound mixer adjustment.
3. Select the appropriate Ham band and if you intend to send your report to the WSPR network, make sure to enter you Ham radio call sign and position in the settings as well.
4. Tick the "Upload spots" option.
5. Done!

The receiver is designed to be maintenance free and "plug-and-play" so there are no settings or adjustments that needs to be done on it and once the computer program and the volume have been properly set there is nothing to adjust.

The receiver will always be on frequency and should give many years of trouble free operation.

You can find more info on the website www.zachtek.com/1010

//Harry