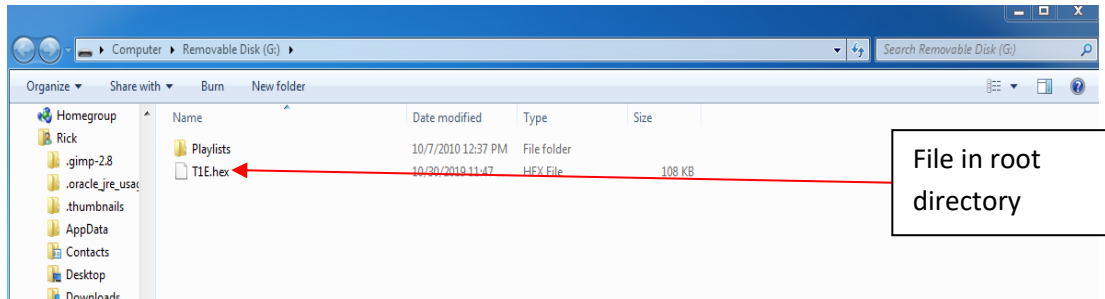


How to Load Software Updates Into the Vanatoo Transparent One Encore

1. Load the new software on the root directory of a USB Flash Drive that is formatted FAT32. If you are unsure of the drive format you should reformat it in FAT32. The download will not work otherwise. Note that the software will be named "T1E.hex" (this is true regardless of the revision level).



2. Turn the Transparent One Encore (T1E) power switch to the "OFF" position.



3. Plug the USB Flash Drive into the USB port named "Service" on the back of the T1E active speaker.



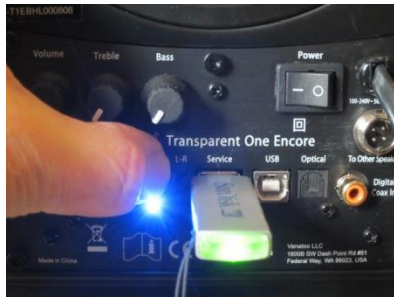
- Note the normal settings of the Volume, Treble and Bass knobs so you can reset them to their normal positions after the software is loaded. Now, turn the Volume, Treble and Bass knobs all to their minimum positions (full counter clock wise) and set the "L-R" switch to the "R" position.



Volume, Treble and Bass all set to the minimum settings

L-R switch set to R

- Depress the "Pair-Prog" button and hold it depressed while turning the power switch to the "ON" position.



- Once the blue LED lights release the "Pair-Prog" button. The blue LED should start flashing indicating the new software is being loaded. At the end of the loading process the amber LED on the front and the blue LED on the back will sequence through a flash pattern. Once that is complete the blue LED will light solid. This whole process should take less than 60 seconds.
- At this point turn the power switch to the "OFF" position and remove the Flash Drive. Your software has been updated. Now be sure to reset the Volume, Treble and Bass knobs to their normal operating positions and set the "L-R" switch to its normal position. Also note that loading new software will reset all setup parameters to the default settings. So if you had setups set at something other than the default settings before you will need to set them up again using the T1E Owner's Guide.

How to Verify the Software Revision Level

1. To verify the software revision level loaded in the T1E you will need to perform a "Reset Defaults" function and count the LED flashes.
2. Turn the Transparent One Encore (T1E) power switch to the "OFF" position.
3. Note the normal settings of the Volume, Treble and Bass knobs so you can reset them to their normal positions after you have restored the defaults. Now, turn the Volume, Treble and Bass knobs all to their minimum positions (full counter clock wise) and set the "L-R" switch to the "L" position.
4. Depress the "Pair-Prog" button and hold it depressed while turning the power switch to the "ON" position.
5. Once the blue LED on the back panel lights release the "Pair-Prog" button.
6. Now observed the LED flash patterns by both the amber LED in the front of the active speaker and the blue LED at the back of the active speaker (either a mirror or a partner comes in handy for this). The following describes the flash pattern that will be observed if the software revision loaded in the T1E is revision 5.17...
 - a. Upon release of the "Pair-Prog" button both the blue LED (at the back) and amber LED (at the front) will flash 3 times to indicate the restore defaults command has been accomplished.
 - b. The amber LED will then flash 5 times followed by a pause. Then it will flash 1 time followed by a pause. The blue LED will then flash 7 times followed by a short pause then it will light solid blue.
7. Once the blue LED is solid blue the process is complete and you can reset the Volume, Treble and Bass knobs back to their normal operating positions along with the "L-R" switch. Note that if you want any setup parameters to be set to something other than the default settings you should set them at this time.