

A number of VX-7R's are known to produce very, very low audio. Here is the fix to bring the TX audio to proper levels:

1. With the radio in VFO mode, turn it off.
2. Now this is a little tricky but with 3 fingers it can be done. Press the "MON F", "Wires" key (the one at the far corner of the key pad) and the "0" key.
3. While continuing to hold down the 3 buttons, power up the radio. Hold them down until the radio has displayed the greeting screen and gone through a series of beeps and tones.
4. Once that is done, release and use the dial knob to scroll thru the "hidden menu" section of the radio until you come to "MAX DEV".
5. At the MAX DEV section, simply press down the "V/M" button and turn the dial again to crank up the audio.
6. Once somewhere in the area of at least 200, press the "HM/RV" button to set and exit.
7. Power down and your ready to go!

I found that the 220 setting is more than enough audio. the max setting, 250, is too hot. There you have it. A simple mod, and you don't have to even plug in your soldering iron!

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