



Audio & Home Theater Consulting

Would you like assistance with your audio or home theater system setup? Deer Creek Audio offers one-on-one Digital Signal Processing (DSP) consulting to help optimize your audio experience and get you up to speed fast. Rates for our live consulting services are \$125 an hour, and may include:

- Home theater subwoofer setup and tuning with miniDSP
- Dirac Live® setup for miniDSP SHD and Flex series
- Room EQ Wizard (REW) measurement and room correction
- Multi-way active crossover setup

We tailor our consulting sessions to meet your needs, based on your system requirements and experience level, using TeamViewer for live, interactive system optimization. Schedule your session here: [Specialized Audio & Home Theater Consulting](#)

Following is a list of typical activities that can be completed during a consulting session. After reviewing this list, we can determine where in the steps below to start. This will ensure that when we begin the consulting session everything will be in place to achieve optimal results.

- Be sure that you have all the proper cables to reach the miniDSP unit as well as the microphone measurement area and your laptop or PC, which should be located in the listening area.
- Make sure you have properly loaded all the necessary software, including the USB driver for PCs, the miniDSP unit plug-in and Dirac Live (if applicable). You'll need to have an account set up at both miniDSP and Dirac.
- Make sure you can use the miniDSP unit as a basic preamplifier and that you are getting good system performance.
- Set up your subwoofer to main speaker crossovers or other crossovers as dictated by your system design.
- Complete a measurement and listening evaluation of the basic setup before running Dirac.
- Run a Dirac calibration and perform a complete Dirac project, concluding with loading the completed Dirac project file into the miniDSP unit.
- Finish up with final overlay parametric equalizer adjustments for tuning to preference.

Be sure to check out our Tech Blogs, Tech Videos and other Resources on deercreekaudio.com for the latest technology news and updates.

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