

Protocol 1: PowerLab Setup

1. Connect the PowerLab to the computer via the USB cable and connect the power cable to power. Turn on the PowerLab so that when you start the Lab Chart software, the computer will be able to detect the unit.
2. Start the Lab Chart software. The chart window is divided into a number of recording channels. By default the blank Chart window will show 8 channels.
3. Another way to start Lab Chart is double clicking on a settings file. The Physiology Lab folder on the desktop contains settings for our experiments. The Chart will be configured for the proper number of channels and with the appropriate settings for specific kinds of recording.
4. When your experiment is complete, be sure to save your raw data as a “chart data” file (a text file).