



## Compiling on Windows

- Install the following packages before starting the compilation:
  - Microsoft Visual Studio 2013 Express for Windows Desktop or any other newer version.
- Extract sources to the directory of your choosing:
- Go to `.\lib` folder and compile the following external libraries for the chosen build( debug or/and release ).
  - `libusb-1.0.20\msvc\libusb_2013.sln`
    - Choose static library version and switch this build to use DLL version of CRT.
  - `SDL2-2.0.4\VisualC\SDL.sln`
    - Just switch to static library and compile for the choosen build.
  - `wxWidgets-3.0.2\build\msw\wx_vc12.sln`.
    - Compile `_custom_build` first, then you can recompile entire wxWidgets.
- Open `.\build\visualstudio\oscilloscope.sln`, compile and run.
- USB driver setup:
  - Install »NoEEProm« version of driver file and click Write EEPROM in the program. You can check that the EEPROM was written by executing Read EEPROM. After that you can install normal without NoEEProm version of the driver.
  - Here are the instructions on how to install the driver on Windows 10 since it is not signed:
    - Hold down shift key while you click restart.
    - Chose »trubleshoot«, »advanced options« and »startup settings«
    - Your system will restart and you will be able to install the driver.
    - Install the driver and restart.
- Questions ? Go to [www.scopefun.com](http://www.scopefun.com) where you can join a forum or contact us by e-mail.