

To Install the Acconeer Exploration Tool, first ensure that your PC has Python installed (version 3.8, 3.9, 3.10, 3.11, or 3.12). If you need to install it, or your version doesn't match one of the ones specified, it can be installed from <https://www.python.org>.

During the installation, please be sure to check the boxes for *"Use admin privileges when installing py.exe"*, as well as *"Add python.exe to PATH"*. Then you can click *"Install now"*.

Once you've verified your installation, open your terminal and run the command:  
**python -m pip install --upgrade acconeer-exptool[app]**

This should begin installing the most up-to-date version of the exploration tool. There are a few reasons that this command may fail to run:

- Python doesn't have access to your current directory
  - To fix this issue, enter **"where python"** into your terminal, which should provide you with the location of your local Python installation. Copy the file path displayed.
  - Next, enter the following command into your terminal:  
**cd C:\FolderContainingPython\python.exe**
  - Then attempt to rerun:  
**python -m pip install --upgrade acconeer-exptool[app]**
- If this doesn't install, the other issue may be that your Python install is referenced as **py** rather than **python**
  - Attempt to rerun the command as:  
**py -m pip install --upgrade acconeer-exptool[app]**
- If errors still occur, reinstall python, ensuring to give it PATH access and admin privileges, then attempt the install again

Once your installation is complete, there's one final command to run in your terminal:

**python -m acconeer.exptool.app**

This should prompt a window to open w/ both an **A121** and **A111** option, select **A121** and the Acconeer Exploration tool should open.