

- 1) Download and extract/install TTGRO files distribution from github.com

<https://github.com/pesor/TTGO-T-HIGrow>

- 2) Install PYTHON Eric, YAML etc.

<http://techattitude.com/tips-tricks-and-hacks/how-to-install-eric6-ide-for-python-on-windows/>

Download Python Executable Installer

<https://www.python.org/downloads/>

check version installed:

Dos box prompt: python -v

Check if PIP is installed

Dosbox prompt: pip -v

If no reply

Tuto <https://phoenixnap.com/kb/install-pip-windows>

Download Pip installation py

Dosbox prompt: python get-pip.py

Successfully installed pip-20.3.3 wheel-0.36.2

Careful eventual antivirus software could see the file as infected: generate an exception

Dosbox prompt: python -m pip install --upgrade pip

Allow/install regular check for latest version

Pip --version

Installing PyQt5

<https://www.riverbankcomputing.com/static/Docs/PyQt5/installation.html>

<https://riverbankcomputing.com/software/pyqt/download>

Installing the GPL Version

To install the wheel for the GPL version of PyQt5, run:

Dosbox prompt: pip install PyQt5
pip install PyQt6

<https://phoenixnap.com/kb/how-to-install-python-3-windows>

eric Download and Installation:

<http://eric-ide.python-projects.org/eric-download.html>

Dosbox prompt: install.py

Reply Yes to all questions then the delivery:

```

Shall 'qt5-applications' be installed using pip? (Y/n) Y
Collecting qt5-applications
  Downloading qt5_applications-5.15.2.2.1-py3-none-win_amd64.whl (61.0 MB)
    | 61.0 MB 155 kB/s
Installing collected packages: qt5-applications
Successfully installed qt5-applications-5.15.2.2.1
Qt Version: 5.15.2
sip Version: 5.4.0
PyQt Version: 5.15.2
QScintilla Version: 2.11.6
PyQtWebEngine: 5.15.2
All dependencies ok.

Cleaning up old installation ...

Creating configuration file ...

Compiling user interface files ...

Compiling source files ...

Installing eric6 ...
Installing Python API files to 'C:\Users\eleco\AppData\Local\Programs\Python\Python39\Lib\site-packages\PyQt5\Qt\qsci\api\python'.
Installing Ruby API files to 'C:\Users\eleco\AppData\Local\Programs\Python\Python39\Lib\site-packages\PyQt5\Qt\qsci\api\ruby'.
Installing QSS API files to 'C:\Users\eleco\AppData\Local\Programs\Python\Python39\Lib\site-packages\PyQt5\Qt\qsci\api\qss'.

The Python package 'pywin32' could not be imported.

Shall 'pywin32' be installed using pip? (Y/n) Y
Collecting pywin32
  Downloading pywin32-300-cp39-cp39-win_amd64.whl (9.2 MB)
    | 9.2 MB 3.2 MB/s
Installing collected packages: pywin32
Successfully installed pywin32-300

Installation complete.

```

Few more things to go (it'll be to easy 😊)

Install paha-mqtt

Dosbox prompt: **pip install paho-mqtt**

Dosbox prompt: **pip install PyYAML**

You are done, just load the new app

