Instructions

PC System recommendation:

• RAM: 8GB ++

• CPU: I5 6th gen ++

• OS: Window 10

High-level explanation:

There are two modes: Auto (default) and Manual

Auto mode detects all text boxes in a screenshot.

At first, users must set up a "crop" region on the screen via the crop button.

After that, you can just click the "auto detect" button to start detection of a different page in that same region.

Useful for reading a manga chapter

Manual mode crops one single text box and gives translation results.

Simple and get the job done although you will need to crop every time.

DeepL Translator will listen to all copied Japanese text then automate the pasting and extracting translation for you. It is a little tricky so please read the notes for it too.

Shared Instructions

Instructions for Auto Mode

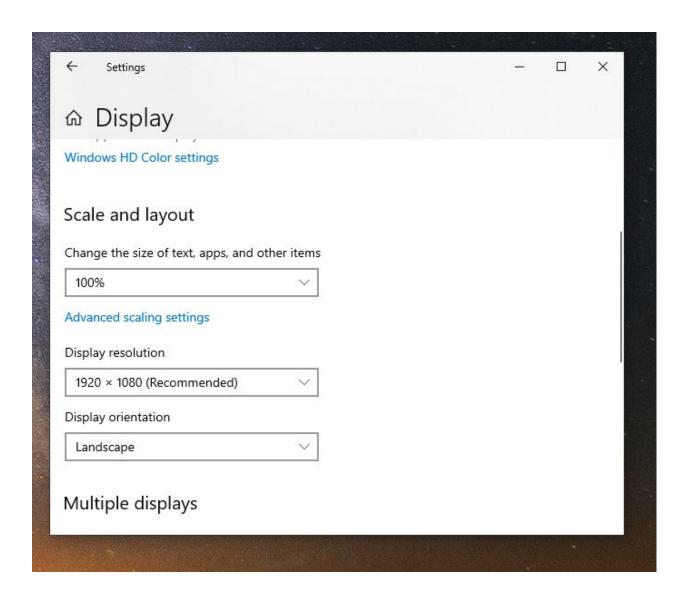
Some users reported issues with window display even after setting 100%. In this case, use the "Full Screen" button. It will screenshot the full screen then detect text boxes. The caveat is taking a bit longer and somewhat less accurate.

Instructions for Manual Mode

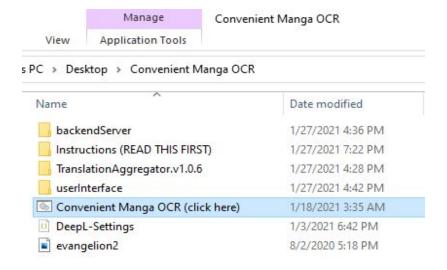
Notes about DeepL Translation

Shared Instructions:

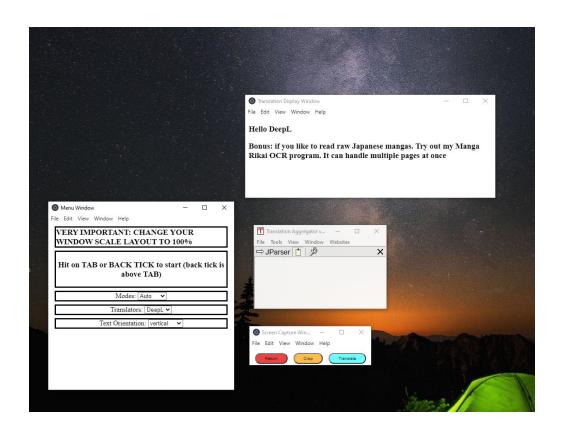
1: Change the display to 100%



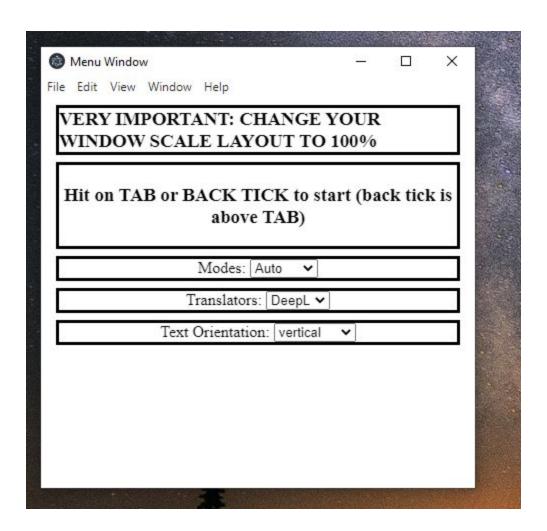
2: Click on the bat file to start



3: Wait for a flash on the screen, the program is setting itself up. Afterward, you should able to see these windows on screen

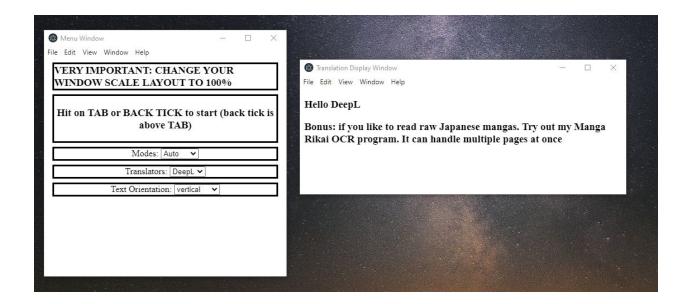


4: Now you have two options: **Auto mode** or **Manual mode**. Sub options are using DeepL or Bing; vertical text or horizontal text.



Auto Mode:

5A: Let's start with the default Auto Mode. You can minimize the main menu and translation windows for now



6A: Open any manga on the Internet or on your PC (if you haven't already)



7A: Set Translation Aggregator and screen capture window to the side like in image



8A: Think of the screen capture window as sort of a remote controller. There are three buttons: Return, Crop, Auto Detect, and Full Screen



9A: Now for Auto Mode, you first need to set a cropping region with the "Crop" button. Then after that, you can just click "Auto Detect" button to automatically crop that region every time



10A: After waiting for a while, for my laptop, it's almost instantly, this screen will show up





11A: The program has already detected most of the text boxes location. Now, the focus is on the buttons in the green box. I included instructions for each button, just hover on them.



12A: After you are done reading a page, click the Return button. It will minimize the auto mode window and the translation window for you

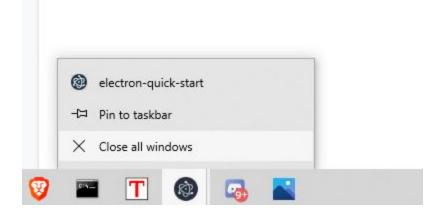


13A: Do the same thing with the next page. Auto Detect - do your things - Return

14A: If you change to another manga with a different size, crop again to reset the cropping region.

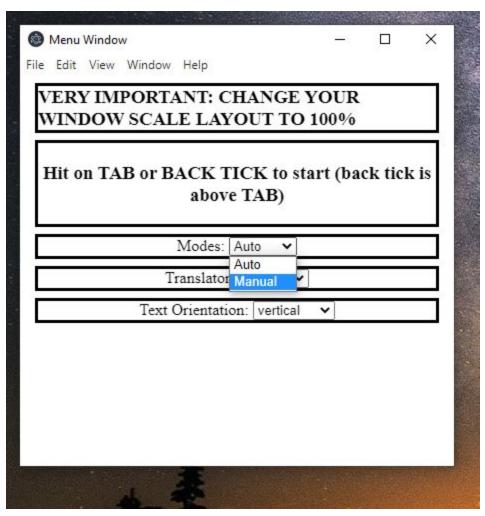


15A: Close all windows



Manual Mode:

5B: Select Manual Mode from the main menu



6B: Click on Crop, or hit on TAB or backtick button to start the cropping window.



7B: that's it.

DeepL:

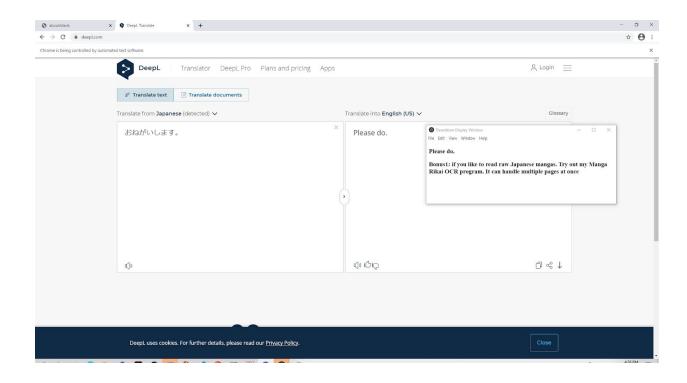
Notes: DO NOT MINIMIZE DEEPL WINDOW OR IT WILL NOT WORK

1: When you see "Hello DeepL" appeared on the translation window, that means DeepL Translator is activated



- 2: DeepL Translator may appear to be inactive at the beginning (not responding to copied text). I recommend copying three random Japanese texts or clicking on three text boxes to warm up.
 - For examples:
 - おねがいします。

- ありがとう。
- どういたしまして。
- 3: Whenever you see that DeepL seems to not be working, head to chromium window and see what happened when you copy a text



4: Sometimes, text gets stuck like this image and the next text will keep being stacked on like Tetris, which affects the translation. The solution is to delete all the text.

