

Windows touch setup

**b<sup>1</sup>** beetronics

## Table of contents

- 02      Setting up multiple touchscreens
- 04      Windows calibration

# Setting up multiple touchscreens

For setting up multiple displays on a Windows computer, there are some settings that need to be checked first. Using one touchscreen with Windows is easy and does not require any additional setup.

However, if you want to use more than one display, you need to make sure that the monitors are in extended mode and not in duplicate mode. To do this, right-click on your desktop and select "Display settings". On the top banner, you will see a drop-down menu where you can select "extended mode". If your monitors are currently set to "duplicate mode", you can change this setting once the setup is finished.

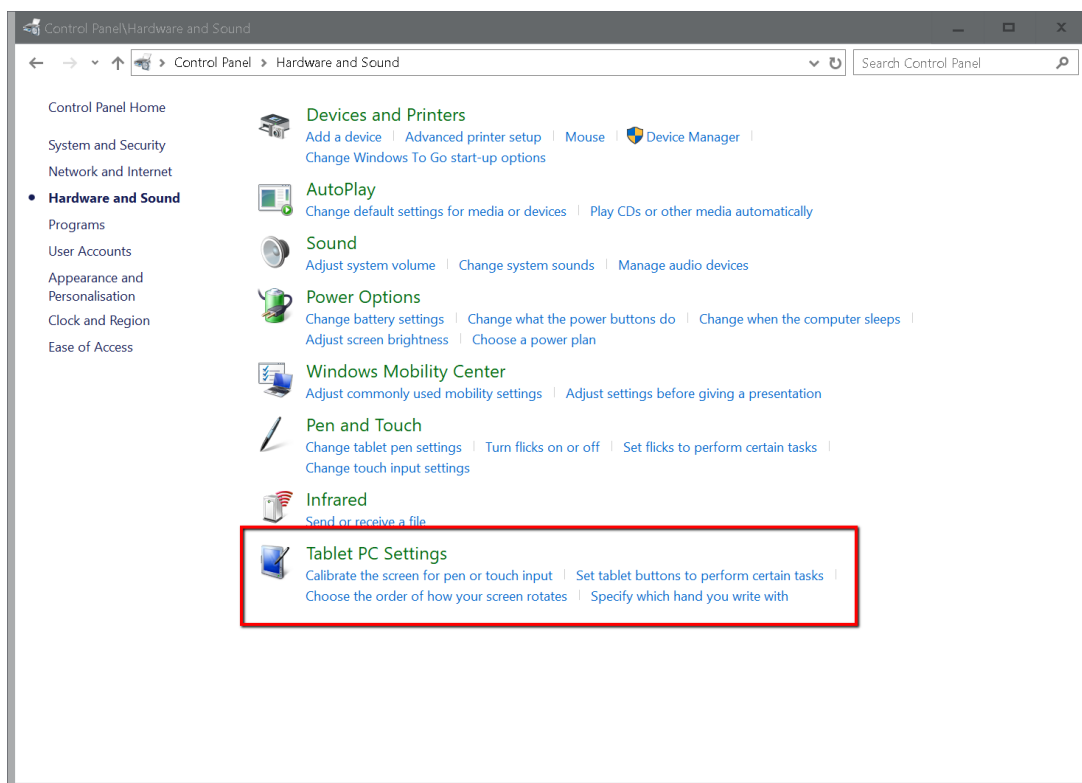
**Step 1:** Open the control panel. You can access it by pressing the Windows key and typing the control panel in the search bar

**Step 2:** Click on "Hardware and Sound" You can also search for it in the top right search banner.

**Step 3:** If a touchscreen is plugged into the PC, "Tablet PC settings" options should appear. in this section, click on "Calibrate the screen for pen or touch input".

**Step 4:** Alternatively, a quicker way to get there is with a shell command. In order to launch it, press your Windows key + R on your keyboard. A search box will appear. Copy paste this command below:

```
shell:::{80F3F1D5-FECA-45F3-BC32-752C152E456E}
```

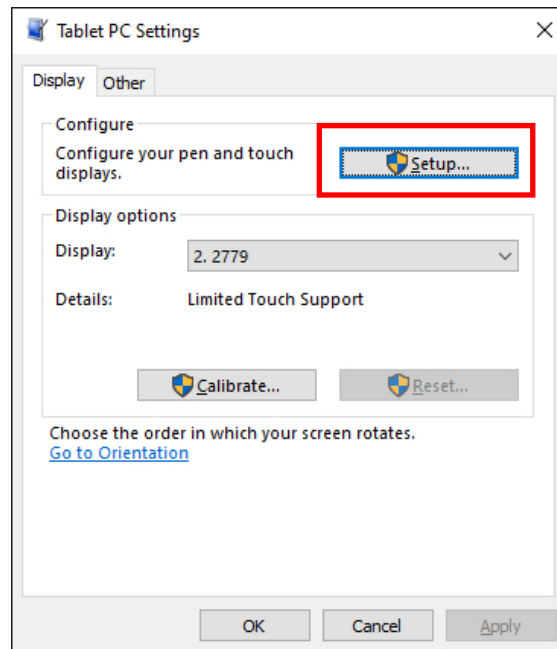


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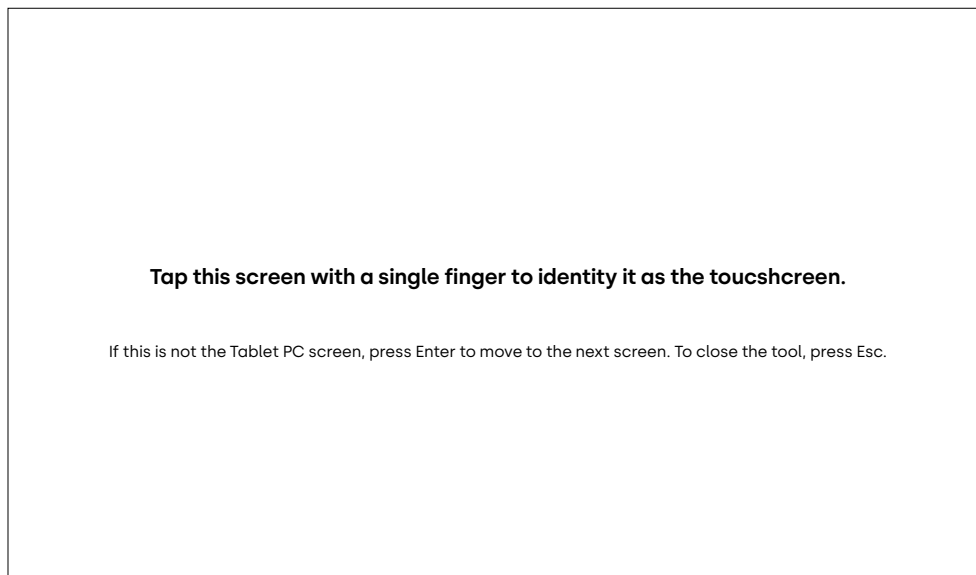
**Step 5:** Under "Display Options," select the beetrionics display

**Step 6:** Make sure you have the options window displayed on the touchscreen you want to recognize and configure.

**Step 7:** Click on the Setup button.



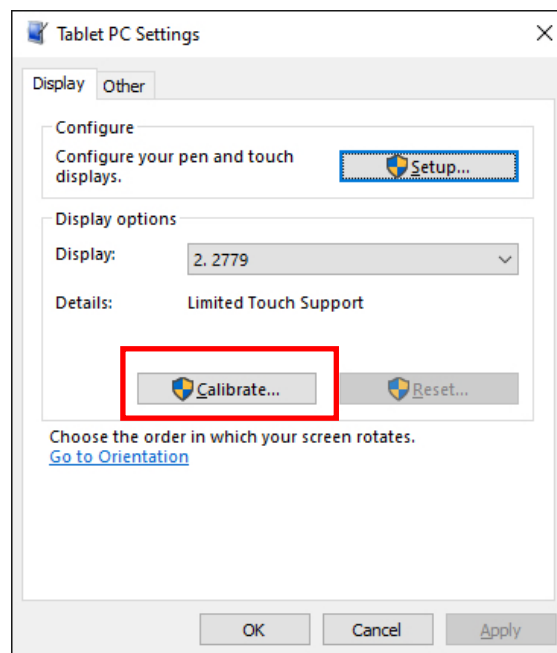
**Step 8:** Both screens should turn full white and a message will appear on one of the screen:



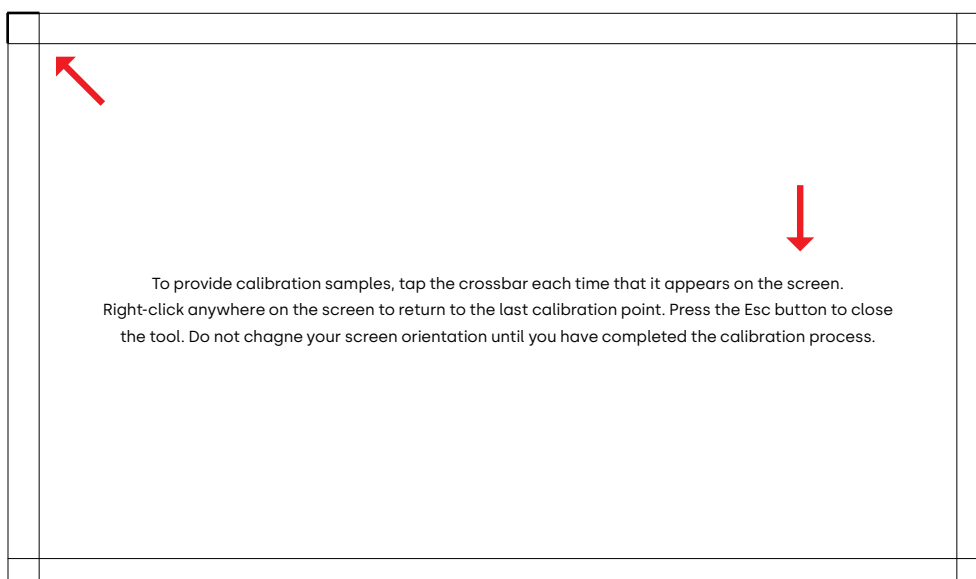
**VERY IMPORTANT:** If the message is displayed on the correct monitor then you can press the touchscreen with your finger as indicated on the message. However, if the message is displayed on the wrong display, you need to press enter until it is shown on the correct one

# Calibrating the monitors on Windows

**Step 1:** After the setup is finished you can come back to the previous window and calibrate it by clicking on the calibrate button at the bottom



In the white screen, tap the crosshair each time that is appears on the screen, and do not change the resolution during this process.



### Windows calibration

After the calibration process concludes, you'll be given the choice to save the calibration data. Once you've completed the steps, your touch-enabled device should more accurately register touch inputs.

It's worth noting that using the same calibration tool, you can calibrate the pen input with Surface or another device that includes stylus support

If Windows won't detect the second monitor as a touchscreen, in the Command Prompt (Windows key + R) you can type the following command: **multidigimon -touch**

This will force Windows to allow you to detect multiple touch screens.