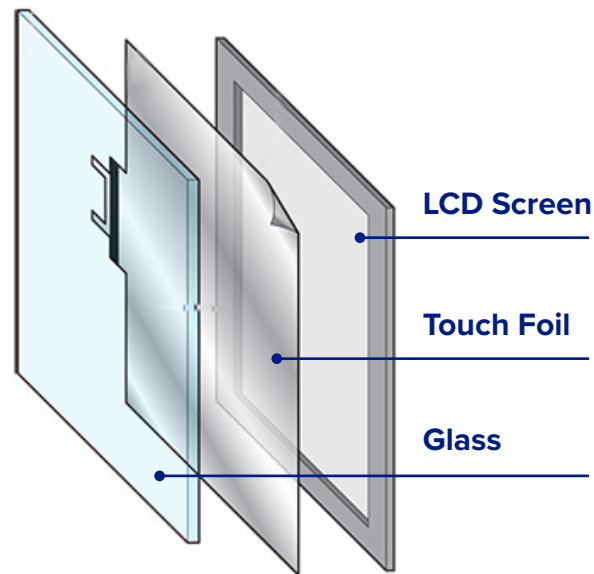


TOUCH FOIL SET UP GUIDE



STEP 1:

Where to Find Touch Foil Software

The software for your touch foil can be found at:

<https://www.armagardsupport.com/drivers.html>

On this webpage you will see a table of various drivers to download. Please choose the 'Displax Connect' software that matches your operating system.

STEP 2:

Touch Foil Software Installation

The minimum requirements to run Displax Connect are:

RAM: 2 GB

CPU speed: 1.33 GHz

Graphic card supporting: Open GL 2.0

Minimum free disk space: 300MB

Supported OS: Windows (7 or higher); OS X (Yosemite and El Capitan); Ubuntu (14.04 LTS)

After downloading the software, locate and run the setup file to start the installation. Follow the on-screen instructions to install the software. Once installed, run the software and connect the touch foil controller board to the PC/Laptop with the supplied USB cable.

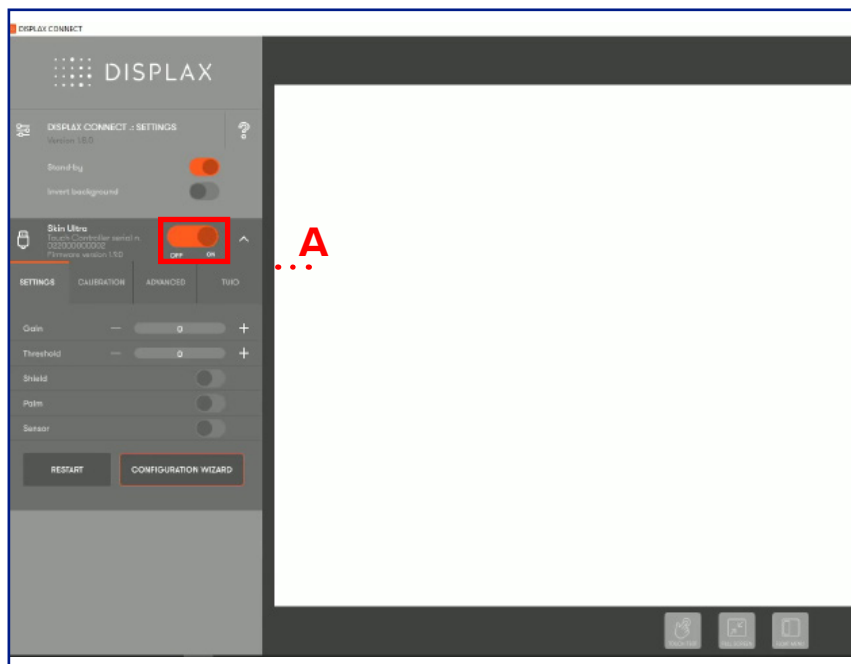
Note: Avoid using frontal USB ports on desktop PCs. Traditionally these ports do not comply with USB standards and may not provide enough power for the touchfoil product to run properly.

STEP 3:

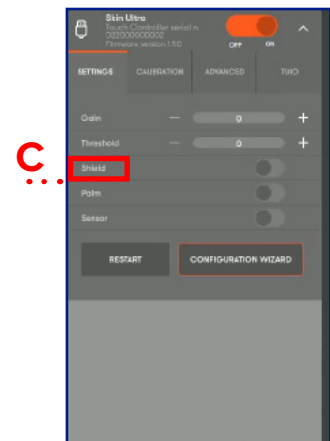
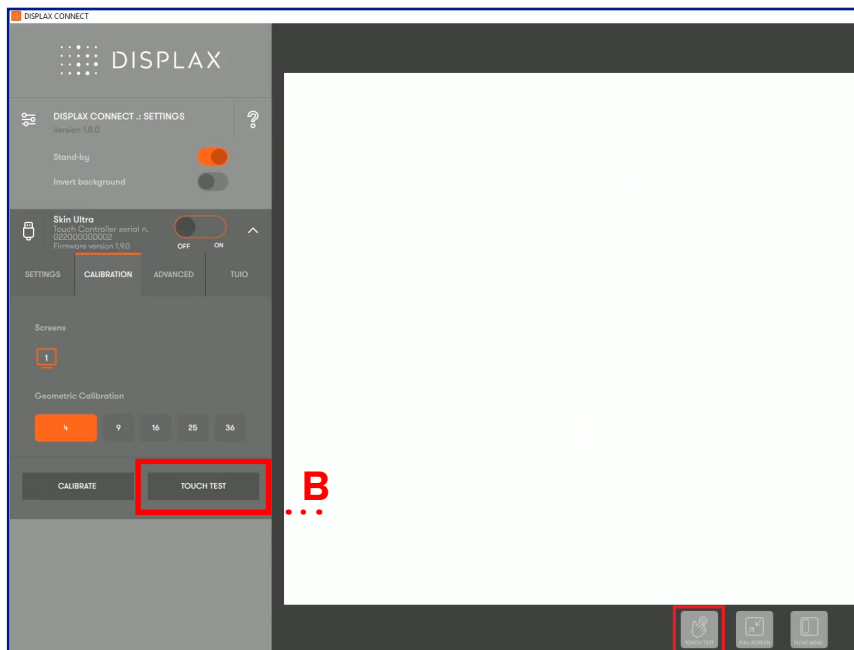
Touch Foil Configuration

Note: It is recommended to configure and calibrate the touch foil after the screen has been installed, wall or floor mounted, and the door closed.

Once you have the touch foil connected via the supplied USB cable and the software loaded up, follow the instructions below:



- A. Enable 'Skin Ultra' as shown in the example A.
- B. Under the 'Settings' tab , set the 'Gain' to a medium value (i.e. 3).
- C. Increase the Threshold to a point where you are able to get a good touch experience. You shouldn't leave the Threshold value between 45 and 50 as this can cause false touches.
 - a. If you are unable to achieve good touch feedback after increasing the Threshold, increase the 'Gain' by one point, set the Threshold to its minimum value then repeat from Step C.
- D. Once a good touch experience has been achieved, perform a 4-point calibration by clicking the **Calibration** tab. (With the door still closed.)



E. Click 'Touch Test' (example B) to test the touch performance and accuracy.

Electromagnetic interference is identified when visible Grey dots are seen along the Touch Sensor or the Touch Sensor active area. To help reduce interference, try enabling the 'Shield' button in the 'Settings' tab (example C). As you increase the Shielding level, you are reducing the electromagnetic interference. You should keep the shielding level to a minimal value as this can cause touch recognition to be less sensitive.

STEP 4:

Any Problems?

If you have any problems and things aren't working as they should, then get in touch with us.

You can call us on 0121 608 7226 (Mon-Fri, 9am-5pm [UK Time])

You can also email us using the contact form on our website at <https://www.armagard.co.uk/contact.php>



+44 (0) 121 608 7226



+00 (1)-866-434-0807



+48 (0) 22 526 6149



+33 (0) 826 805 680



+49 (0) 2821 - 777 6 2804



+39 06.657487381



+34 911 819 768



+44 (0) 121 608 7223