

Flexi-brake V2 Quick Start Guide

Thank you for purchasing the TS Controllers USB Flexi-Brake V2 Controller. This quick start guide will help get you up and running straight away. Please read the instructions carefully.

Hints and tips

- Its fine to leave the controller plugged in when the computer is turned off.
- The software alerts you when new updates are available (Internet connection required).
- Please report any bugs, suggestions or improvements.
- It is recommended to keep hold of the packaging incase there are any issues.

The Flexi-brake V2 controller has three modes, 3 step / Westcode mode, or Westinghouse style / diesel locomode, and Smooth/Notchless mode which covers all other trans, plus acts as a loco/direct brake (as opposed to a train brake)

To change the mode pull the black knob up or down. It is recommended to change the mode when it Step 2/ Full service mode, although when you are swapping between train brake/loco brake, you can switch it at any position.

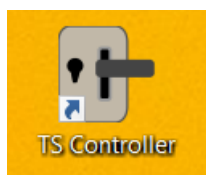
The software automatically detects which mode the controller is in. In oth TS Classic and Train sim World 5/6 all setting and parameters are applied automatially with no user config needed. Thats the TS controllers unique way!

Lets get started!

To get started, download the latest software installer from:

`tinyurl.com/tspbc2021`

Simply run the installer, and when finished, plug in the Controller into a USB port. Click the desktop icon to run the software:



If this is the first time you have run the software, a popup window will ask you which controllers you have. Tick 'Flexi-Brake', plus any additional controls you may have.

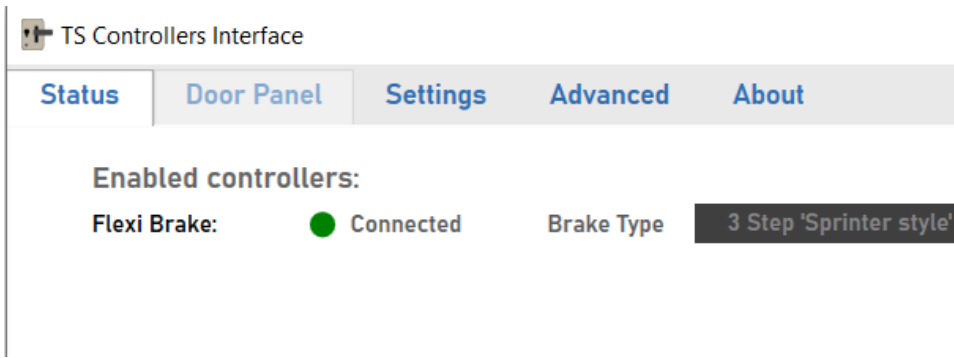
If you already have the software installed, you can go into the **Settings** tab and add the controller.

When the software opens up, it will try and connect to the controller. Once the controller has connected for the first time, the calibration window will pop-up.

Follow the instructions to calibrate the controller.

If the calibration pop-up does not appear, click '**Calibrate**' next to **Flexi-Brake** in the Settings tab to complete the setup.

When the connection has been made (usually after a few seconds) the software will show a connected status:



You are now ready to play!

Controller Software overview

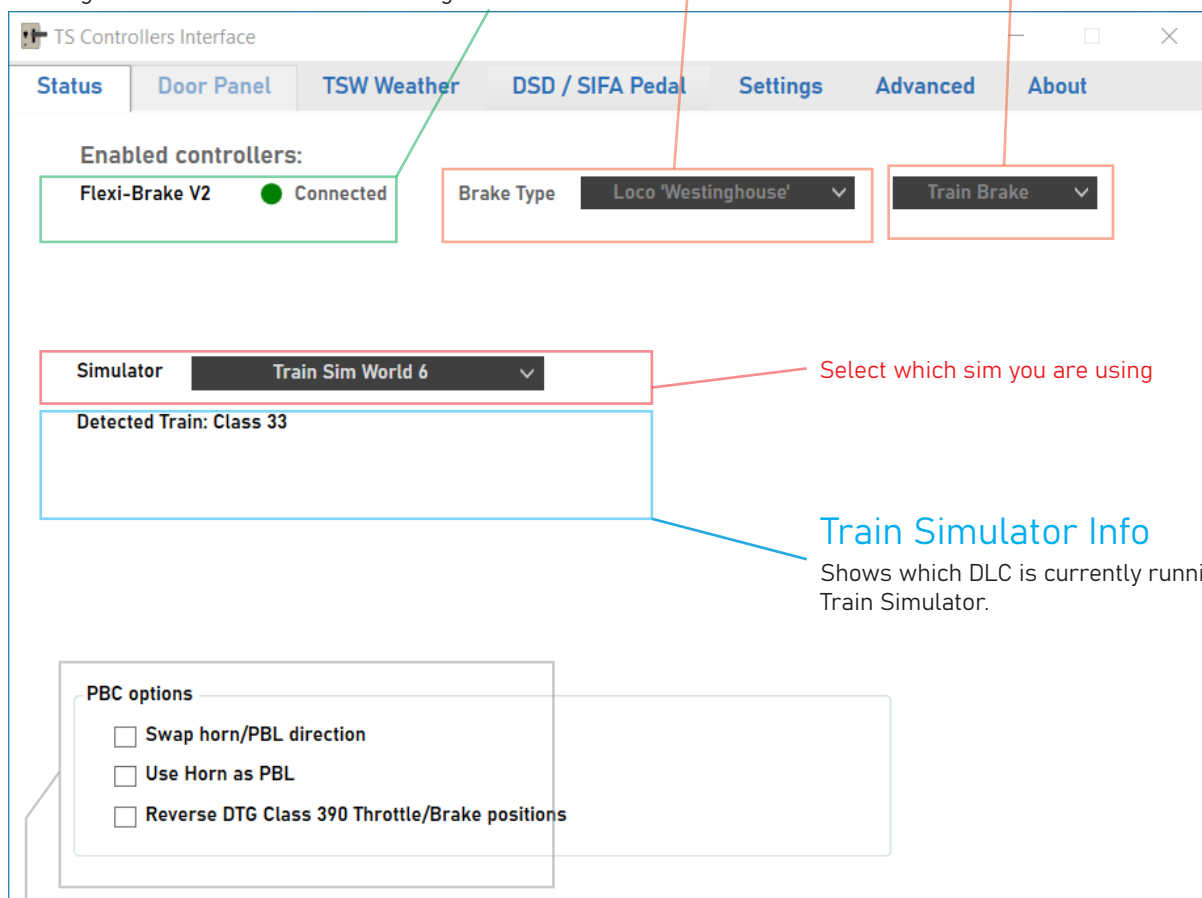
Connection status

Shows green when the software is talking to the controller

Brake mode

Indicates which mechanical notch mode the brake lever is currently in.

In notchless/smooth mode, here you choose between train brake and loco/direct brake.



Functions not supported with the Flexi-brake

Controller Software Functions

The lever works with both Train Sim Classic, and Train Sim World 5/6. Use the drop down box on the main tab to switch between the simulators.

When using each simulator, it will show a connected or not connected status to indicate whether it is communicating with the simulator software.

Select the most appropriate brake handle mode for the train or loco you are driving.

The software has already been programmed for the best settings, and will sometimes advise you if you are in the wrong mode for the current train you are driving.

When there are new versions of the software available a message will appear in the app alerting you of this.

For further information or support please visit:
www.tscontrollers.com/support