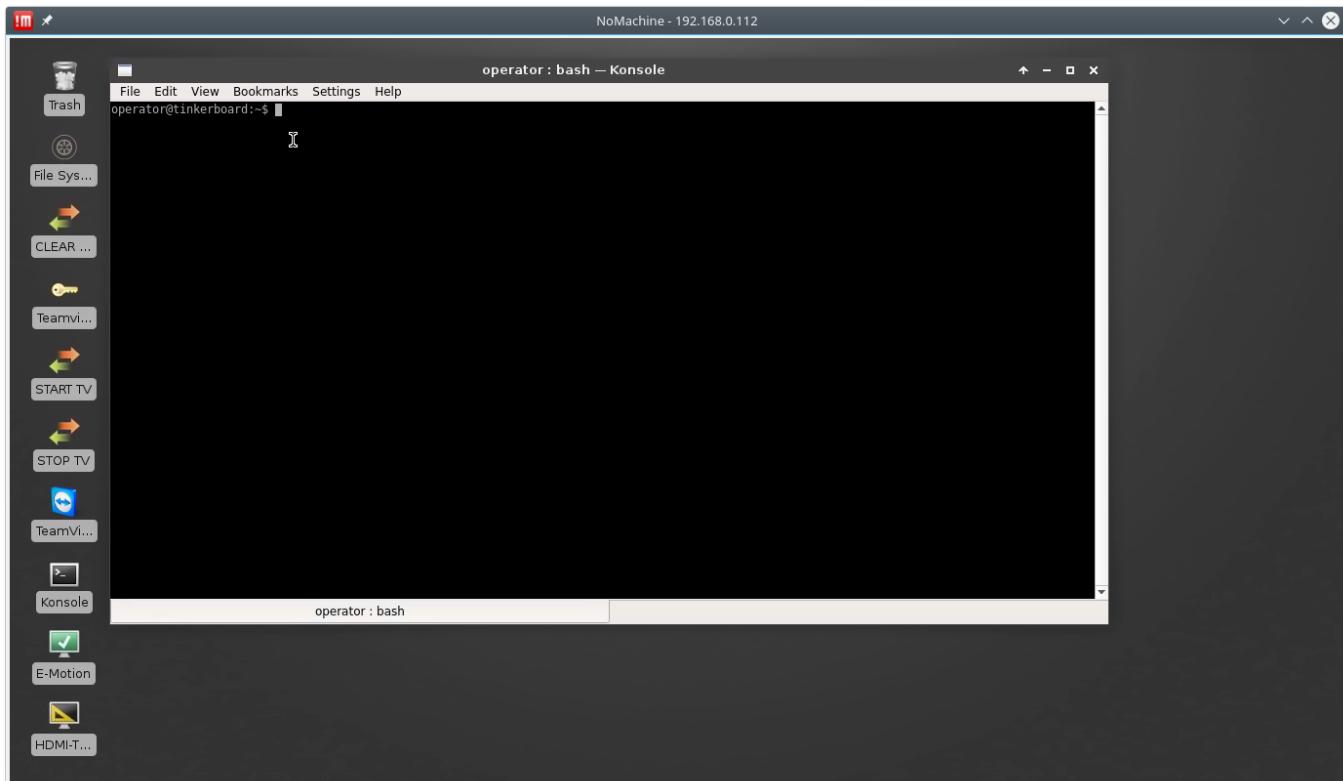


# Touch Screen Calibration for TinkerBoard SBC

1. Open **Konsole** (Click on **Konsole** Desktop shortcut or select Menu → Application → Terminal Emulator)

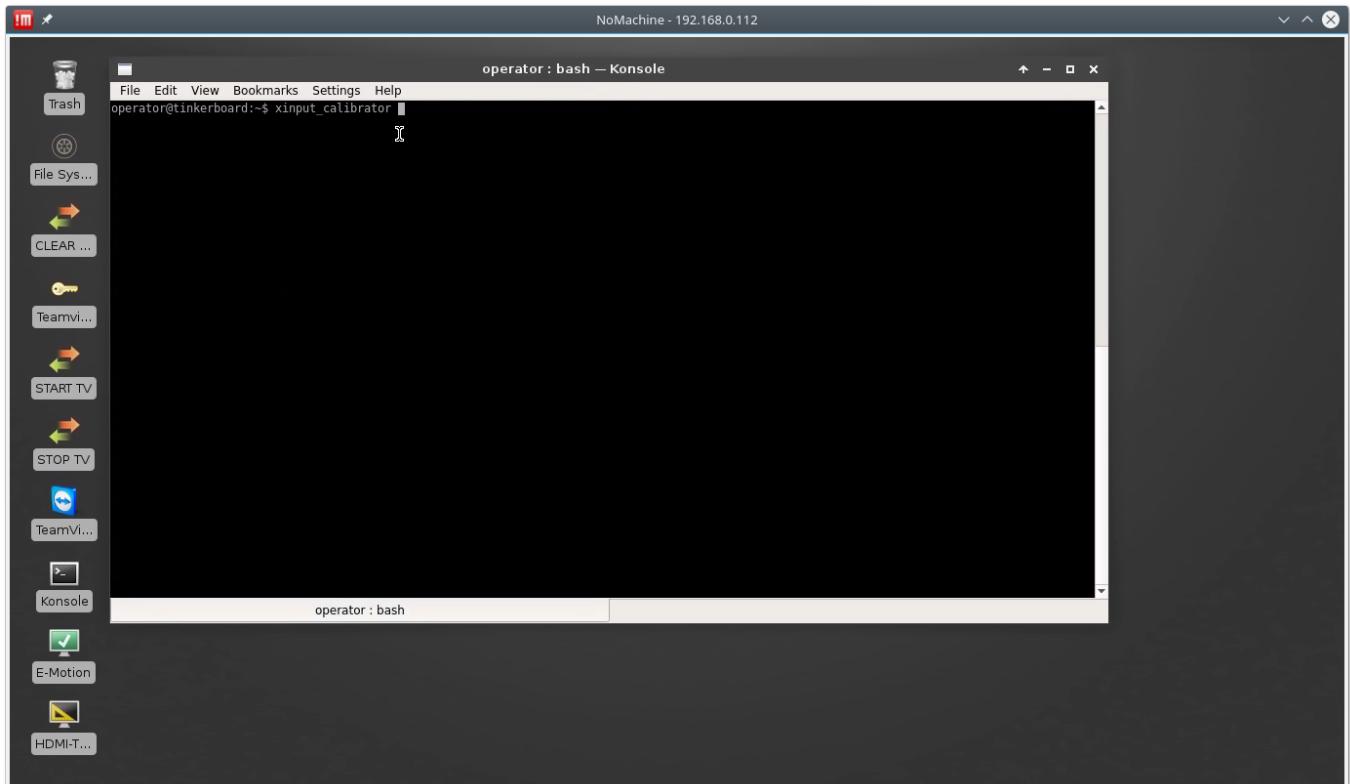


2. Run **xinput\_calibrator** in the konsole. Type in the konsole

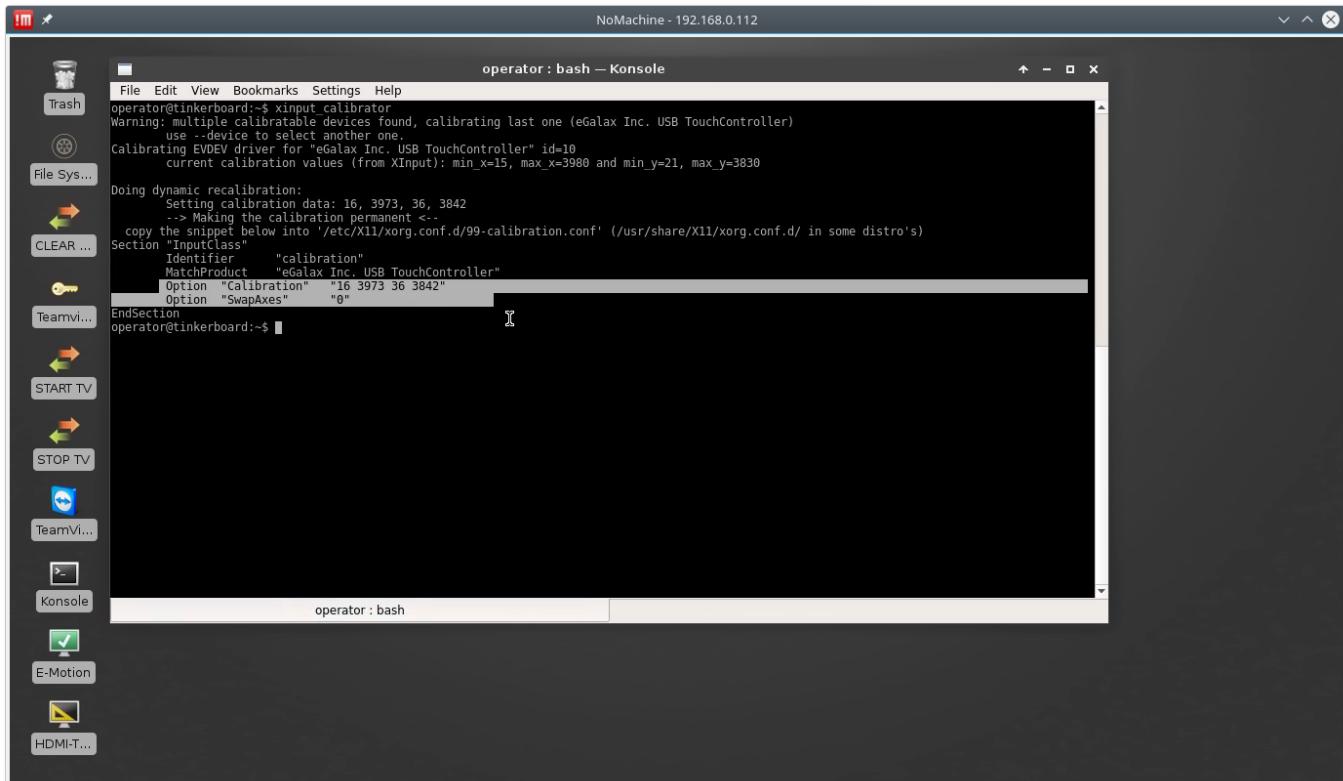
```
xinput_calibrator
```

Last update:  
2018/05/11 mycnc:touch\_screen\_calibration\_for\_tinkerboard\_xfce\_window\_manager http://docs.pv-automation.com/mycnc-touch\_screen\_calibration\_for\_tinkerboard\_xfce\_window\_manager  
12:22

and press Enter.



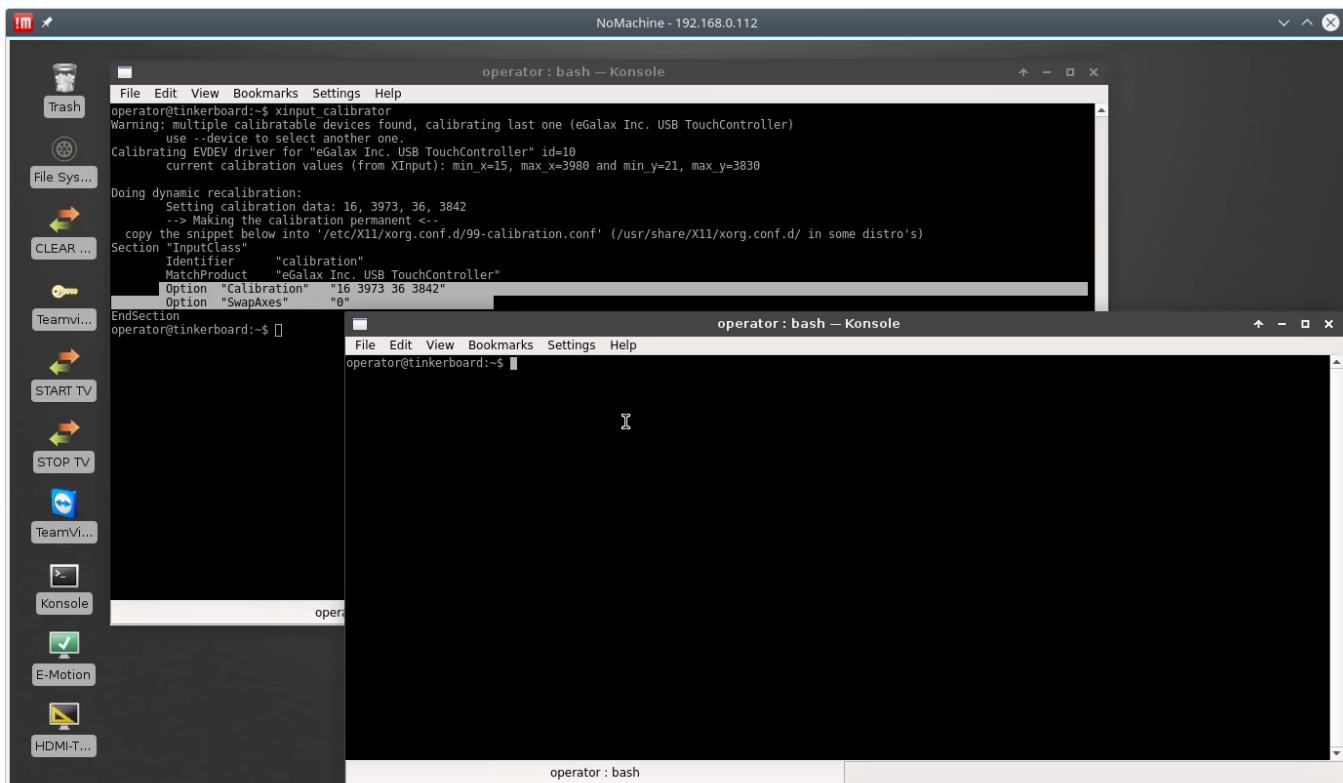
3. Follow instructions and Tap the red crosses to make calibration. After calibration done the **xinput\_calibrator** will offer new calibration data to add to the system calibration settings



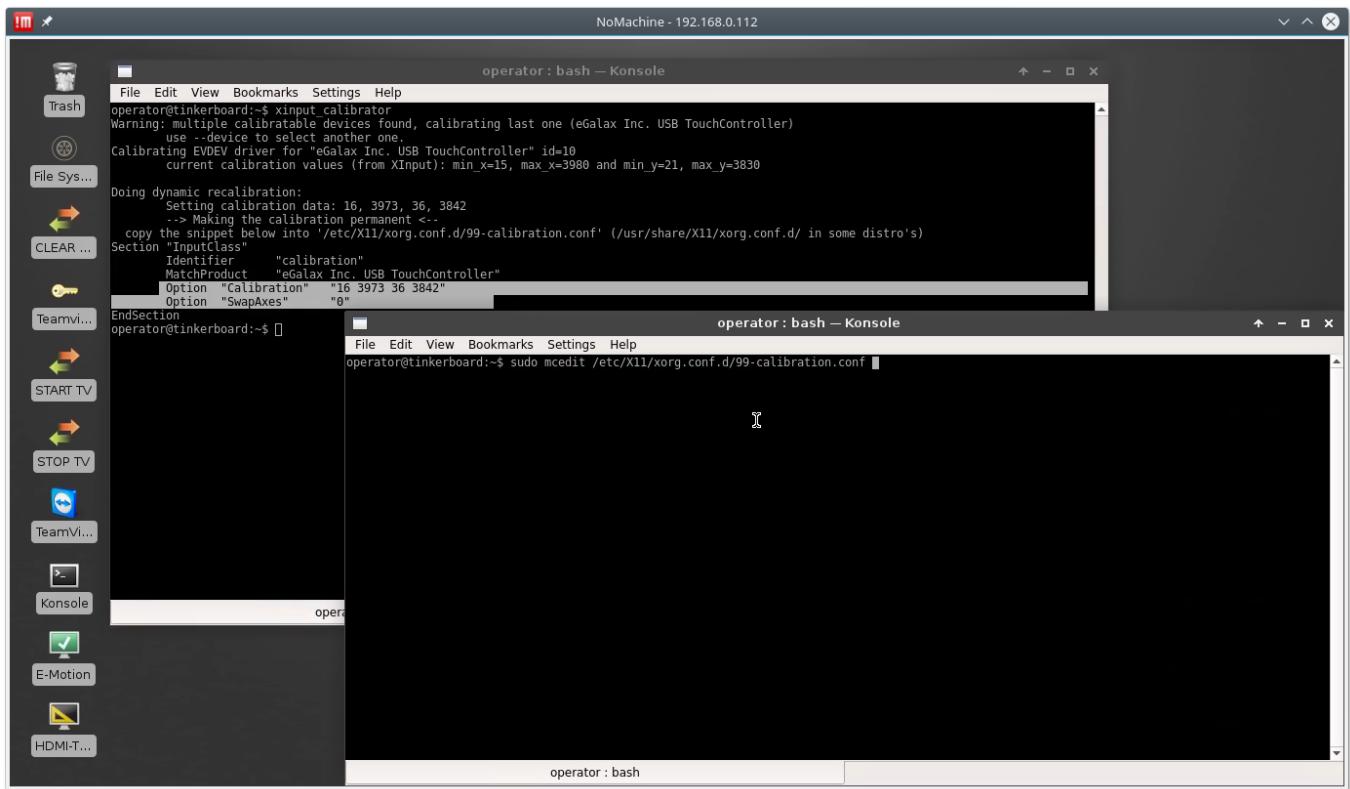
Calibration settings should be saved into file **/etc/X11/xorg.conf.d/99-calibration.conf**

4. Open new konsole window. Open file **/etc/X11/xorg.conf.d/99-calibration.conf** with administrator permissions from Editor.

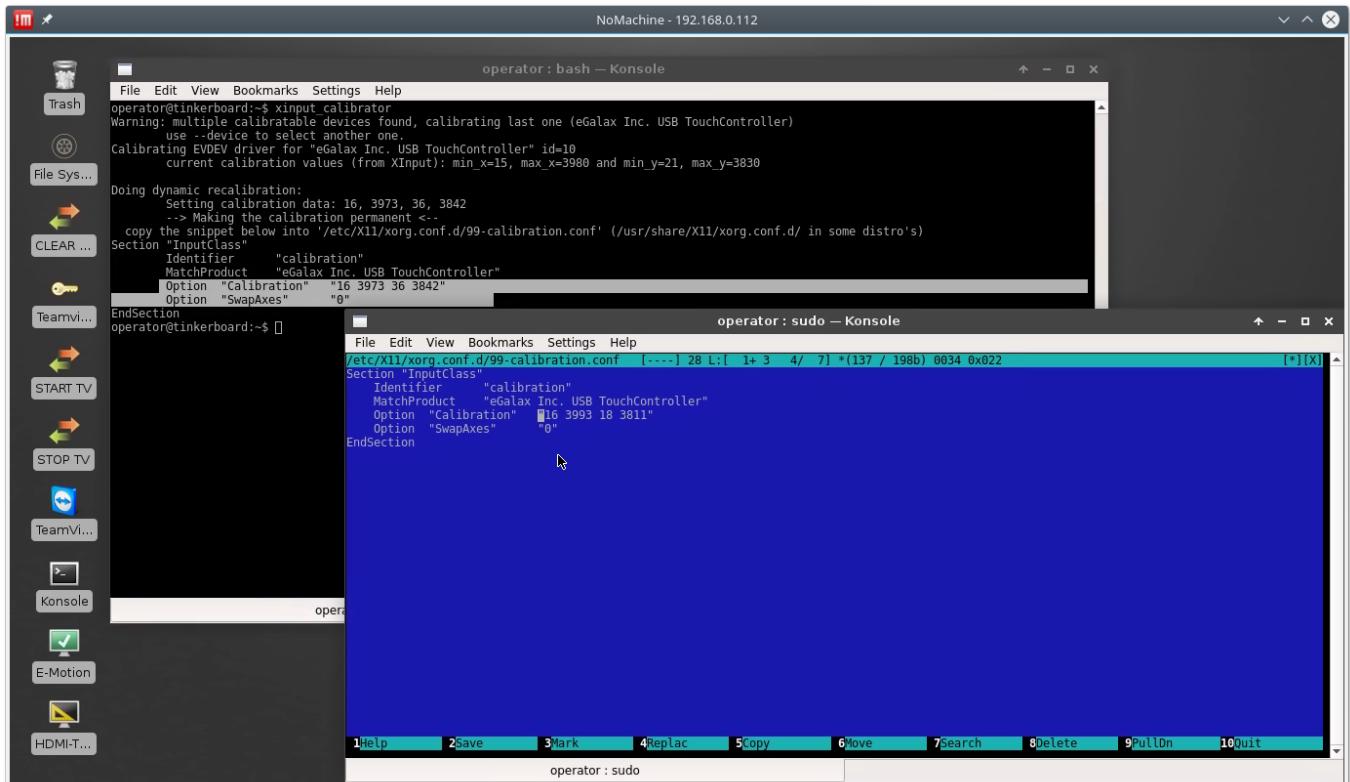
```
sudo mcedit /etc/X11/xorg.conf.d/99-calibration.conf
```



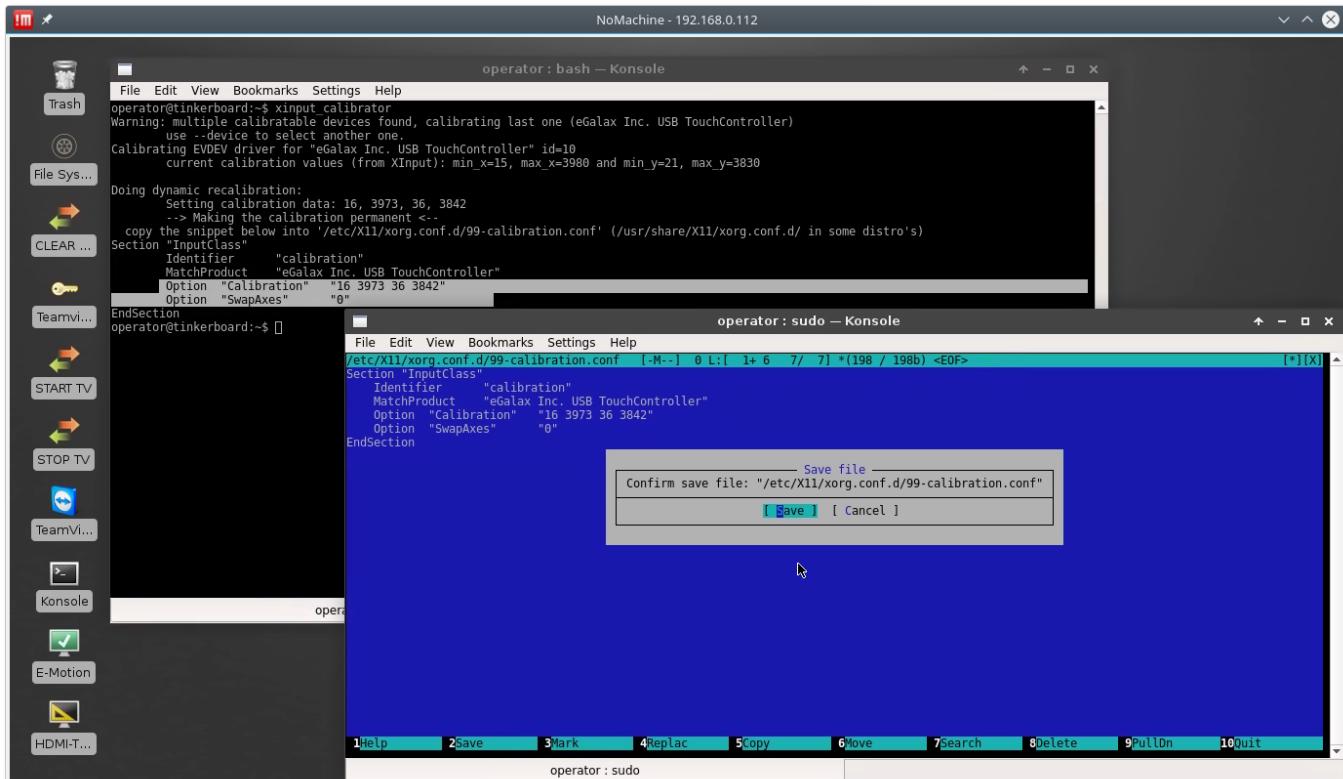
Last update:  
2018/05/11 mycnc:touch\_screen\_calibration\_for\_tinkerboard\_xfce\_window\_manager http://docs.pv-automation.com/mycnc-touch\_screen\_calibration\_for\_tinkerboard\_xfce\_window\_manager  
12:22



## 5. Copy Calibration settings from **xinput\_calibrator** output to the Editor window.



## 5. Press **F2, Enter** to save the settings. Reboot computer to apply the changes.



From:

<http://docs.pv-automation.com/> - myCNC Online Documentation

Permanent link:

[http://docs.pv-automation.com/mycnc/touch\\_screen\\_calibration\\_for\\_tinkerboard\\_xfce\\_window\\_manager](http://docs.pv-automation.com/mycnc/touch_screen_calibration_for_tinkerboard_xfce_window_manager)

Last update: **2018/05/11 12:22**

