

## Touchscreen Calibration

Assuming you have installed and run `xinput_calibrator`, now you need to map the input to output for your dual monitors. This is not a calibration, that part is done. This step tells the desktop's graphical interface what input ID goes to what output. Open a command prompt and type `xinput`. The list of input devices shown will show the ID unique to each device. Record the ID for each monitor. Now run the command :

```
___ xinput --map-to-output device_ID connection
```

```
___ xinput --map-to-output device_ID connection
```

For example, say in the `xinput` list you see Elo touch monitor has an ID of 14 and is connected by DVI and Elo touch 2 is ID 12 and connected to VGA.

The commands would look like this:

```
xinput --map-to-output 14 DVI
```

```
xinput --map-to-output 12 VGA
```

**Note:** *The touch configuration will remain persistent through reboot as long as the monitors are not disconnected. When a disconnect occurs, check the ID map and re-run the -map-to-output command.*

**Tags:** [Xinput](#) [1]

[Touchscreen](#) [2]

**Source URL:** <http://localhost:8888/kb2017/touchscreen-calibration-0>

### Links

[1] <http://localhost:8888/kb2017/tags/xinput>

[2] <http://localhost:8888/kb2017/tags/touchscreen>