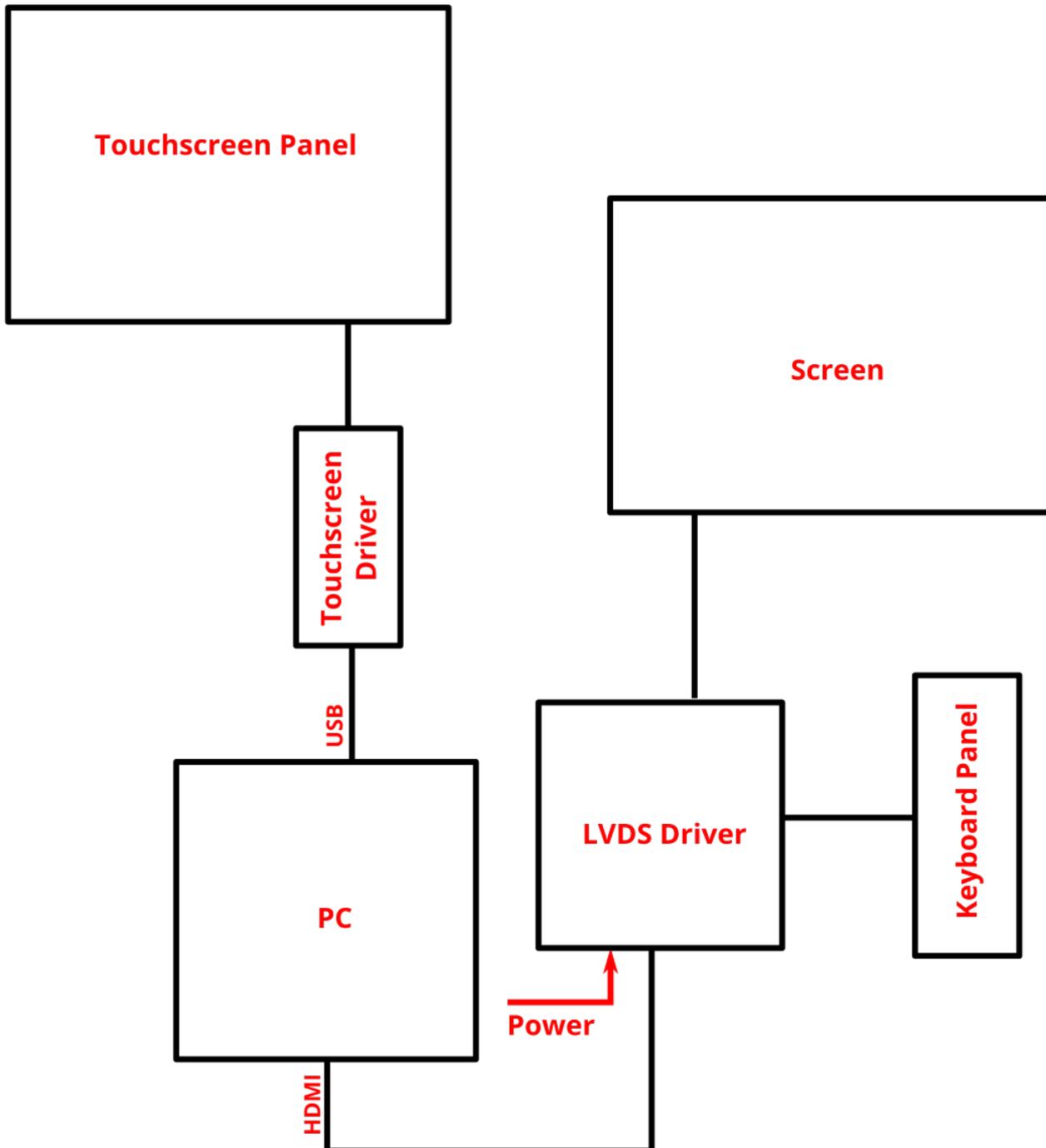


# Touchscreen setup and calibration

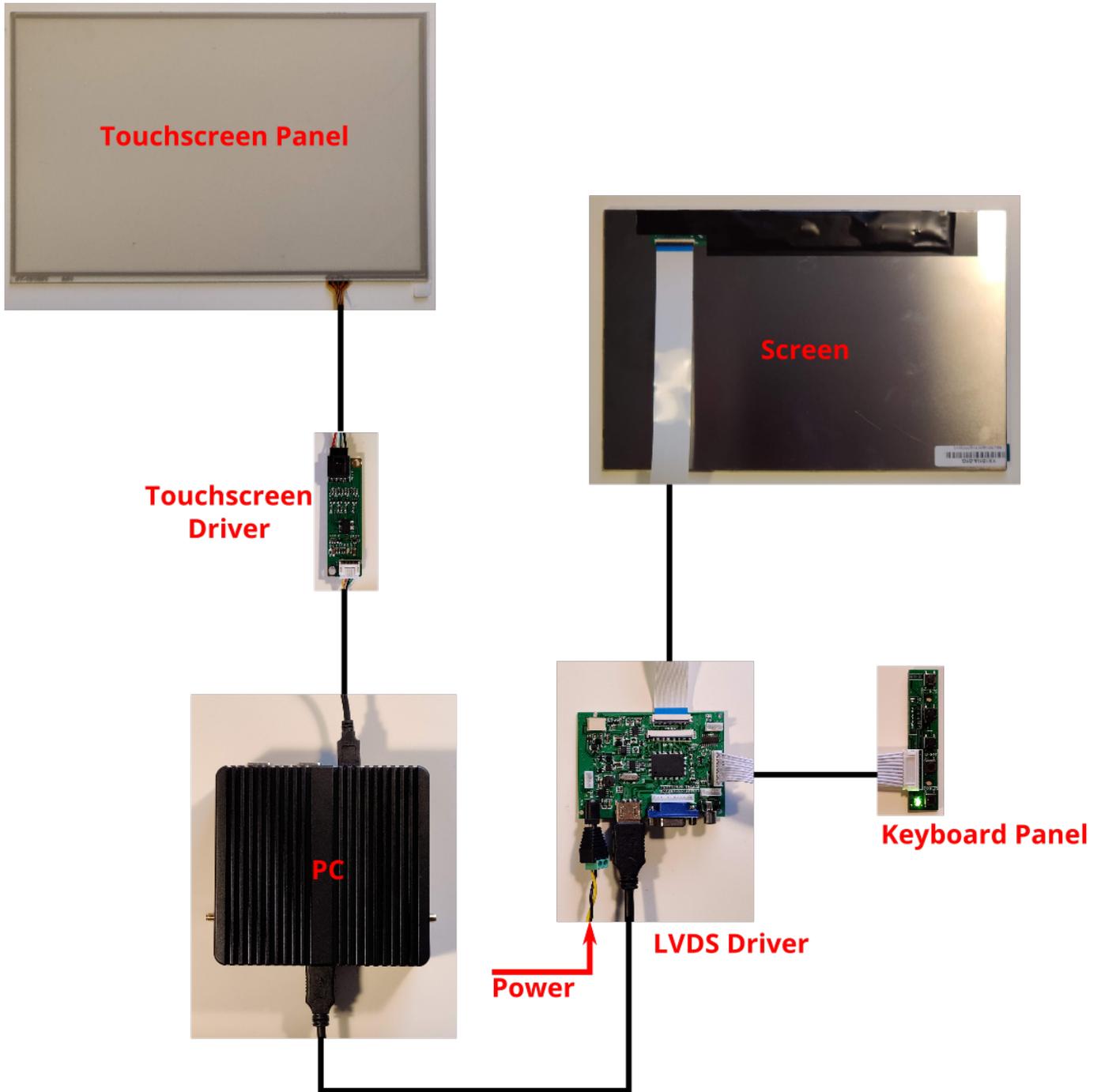
This manual describes the touchscreen setup process for the touchscreens provided by Puruvesi Automation. Setup of screens provided by third parties may differ.

## 10" screen

The connection diagram for the 10 inch screen can be seen below:



Same diagram with the actual parts shown:



The keyboard panel allows to switch the input mode to the main screen between VGA and HDMI (press the SOURCE button to switch between the two). If No Signal message is shown on the screen, check that the mode is selected correctly.

### Calibration

The archive for the eGaxal calibration is available here:  
[https://www.pv-automation.com/downloads/eGTouch\\_v2.5.7413.L-x.zip](https://www.pv-automation.com/downloads/eGTouch_v2.5.7413.L-x.zip)

In order to set up the calibration software and calibrate the touchscreen, do the following:

- 1) Unzip the archive provided above into the **opt** folder on your computer (if it is not already there - CHECK BEFOREHAND)

2) Open Terminal

3) Type in the following:

```
cd /opt/eGTouch_v2.5.7413.L-x
```

4) Type in the following:

```
/opt/eGTouch_v2.5.7413.L-x$ sudo bash setup.sh
```

5) When asked

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