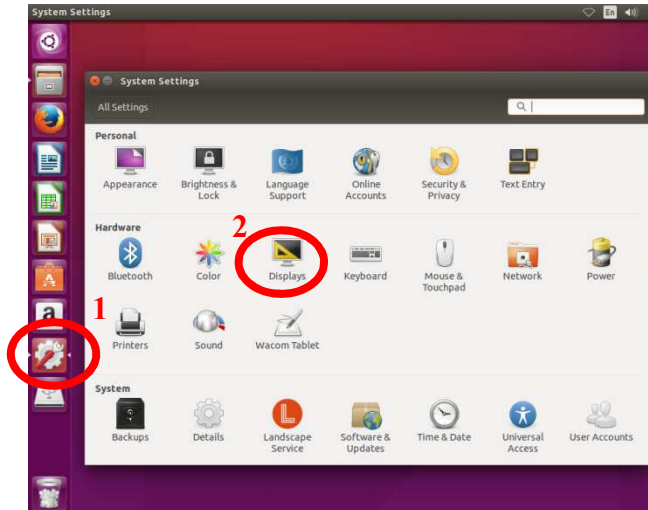
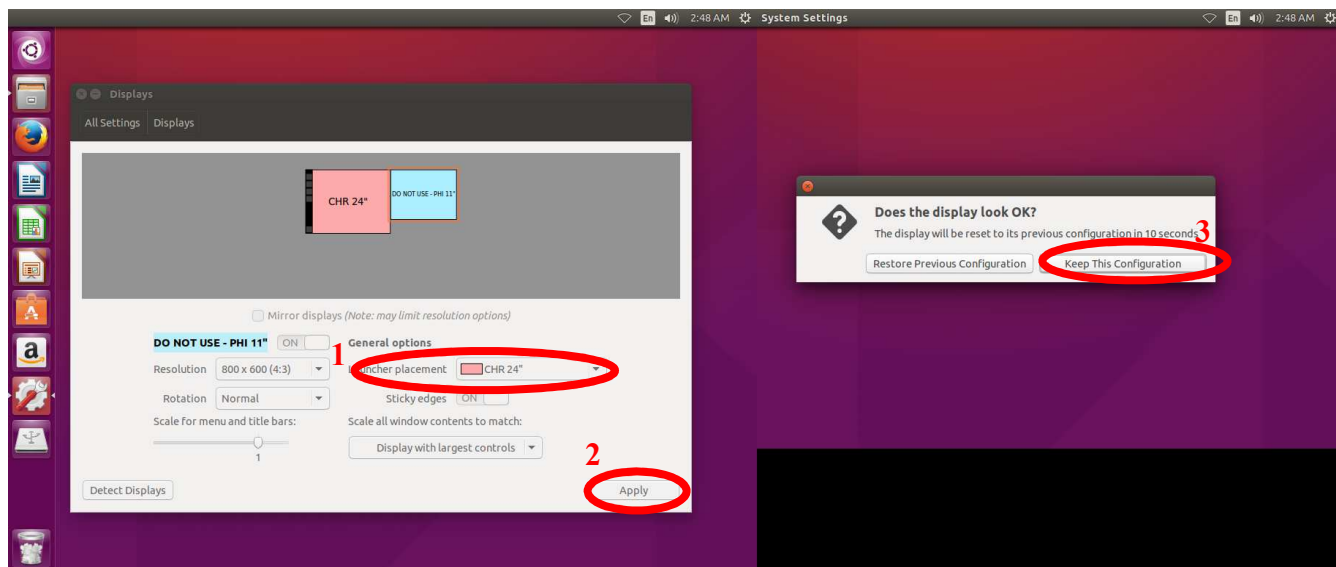


6-1. Extend screen setting.

1. Goes System setting >> Displays



2. It's able to set the launcher at main screen only. Also able to move the second display at main screen's right or left side. Then apply and keep the configuration.



6-2. Touch driver install and setting.

1. Copy the touch driver into system.
2. Running su to switch to root account.
3. Goes into the driver folder" `cd eGTouch_2.5.5814.L-x`"
4. Type "`bash setup.sh`" to start install driver.

```
Terminal
root@fae-P2100: /home/fae/eGTouch_v2.5.5814.L-x
fae@fae-P2100:~$ su
Password:
root@fae-P2100:/home/fae# ls
Desktop    eGTouch_v2.5.5814.L-x  Pictures    Templates
Documents  examples.desktop       Public      Videos
Downloads  Music                  screenshut
root@fae-P2100:/home/fae# cd eGTouch_v2.5.5814.L-x/
root@fae-P2100:/home/fae/eGTouch_v2.5.5814.L-x# ls
EETI_Declaration_and_Disclaimer.pdf  eGTouch64  Guide      Rule
eGTouch32                            EULA.pdf  readme.txt  setup.sh
root@fae-P2100:/home/fae/eGTouch_v2.5.5814.L-x# bash setup.sh
```

5. Input "Y" for agree, then "1" for RS-232 touch controller. Then enter.
Input "2" for two touch controller. Then enter

```
Terminal
root@fae-P2100: /home/fae/eGTouch_v2.5.5814.L-x
om the application or combination Programs into other products or circuit. The u
se or the inclusion of EETI's Programs implies that the Licensee assumes all ris
k of such use and in doing so indemnifies EETI against all charges, including bu
t not limited to any claims to infringement of any third party's intellectual pr
operty right.

Do you agree with above patent declaration?
[Y] Yes, I agree. [N] No, I don't agree.
Y

(Q) Which interface controller do you use?
(I) [1] RS232 [2] USB [3] PS2 : 1
(I) Please confirm the touch controller is linked with your device. Press [Enter
] key to continue.....

(I) /etc/rcS.d path found.
(I) Found uinput at path /dev/uinput
(I) Place eGTouch driver archive to /usr/local/eGTouch64withX.
(I) Create eGTouch daemon shortcut in /usr/bin.
(I) Create eGTouchU tool shortcut in /usr/bin.
(I) Create eCalib tool shortcut in /usr/bin.

(Q) How many controllers do you want to plug-in to system? [1-10]
(I) Default [1]:2
```

6. Driver installation finish. Reboot the system.

```
Terminal
root@fae-P2100: /home/fae/eGTouch_v2.5.5814.L-x

(Q) Which interface controller do you use?
(I) [1] RS232 [2] USB [3] PS2 : 1
(I) Please confirm the touch controller is linked with your device. Press [Enter]
key to continue.....

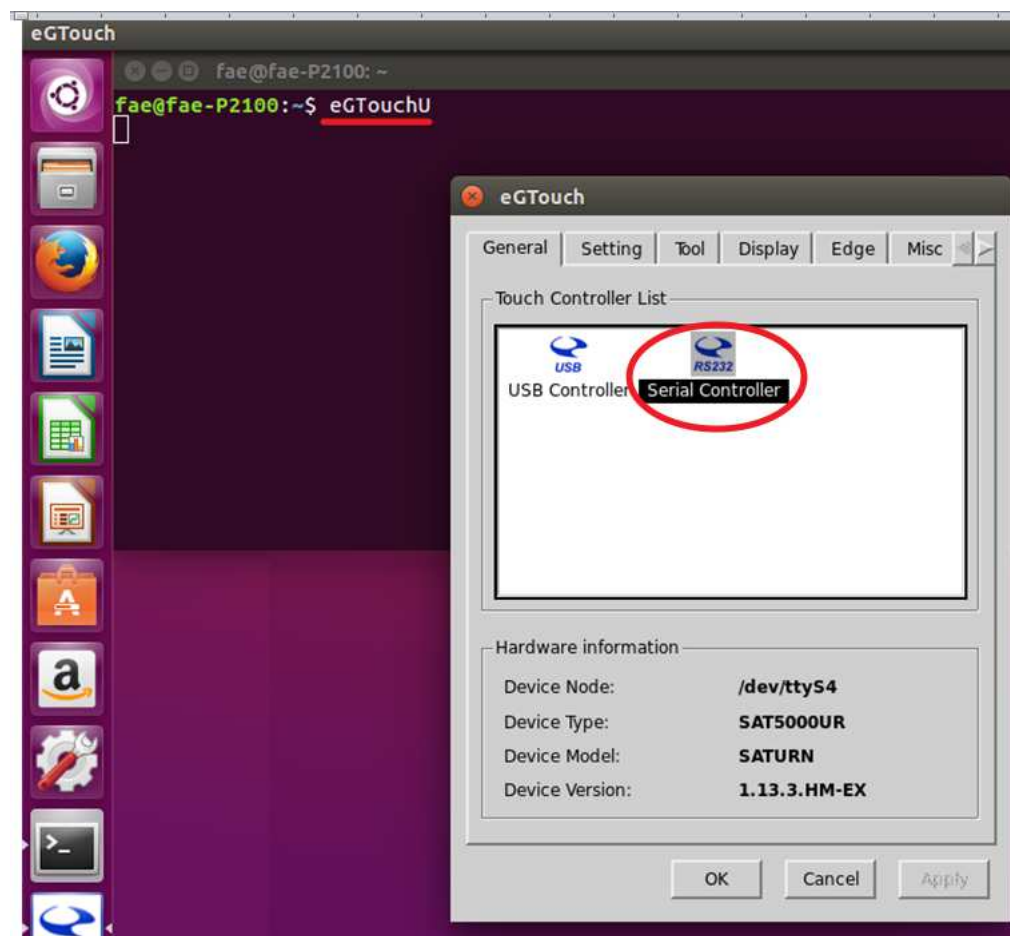
(I) /etc/rcS.d path found.
(I) Found uinput at path /dev/uinput
(I) Place eGTouch driver archive to /usr/local/eGTouch64withX.
(I) Create eGTouch daemon shortcut in /usr/bin.
(I) Create eGTouchU tool shortcut in /usr/bin.
(I) Create eCalib tool shortcut in /usr/bin.

(Q) How many controllers do you want to plug-in to system? [1-10]
(I) Default [1]:2
2
(I) Device Nums is set to 2
(I) Copy udev rule: 52-egalax-virtual.conf to /usr/share/X11/xorg.conf.d.
(I) Create eGTouchU shortcut in application list.

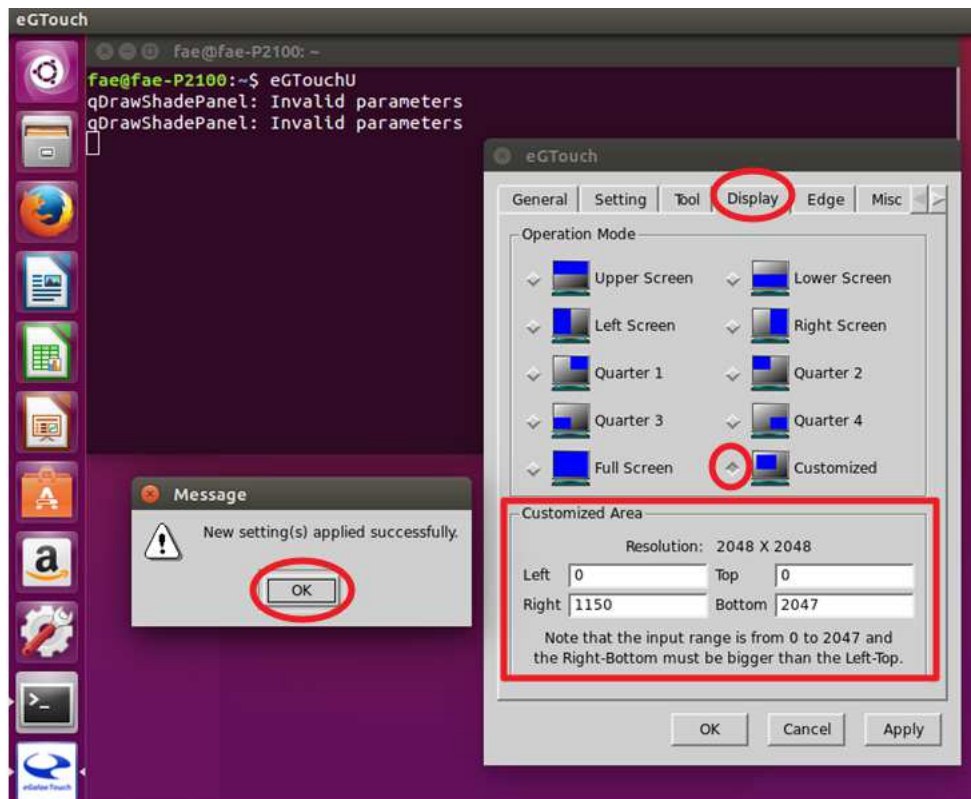
(I) Driver installation completed. Setup version 1.04.5701.
(I) Please reboot the system.

root@fae-P2100: /home/fae/eGTouch_v2.5.5814.L-x#
```

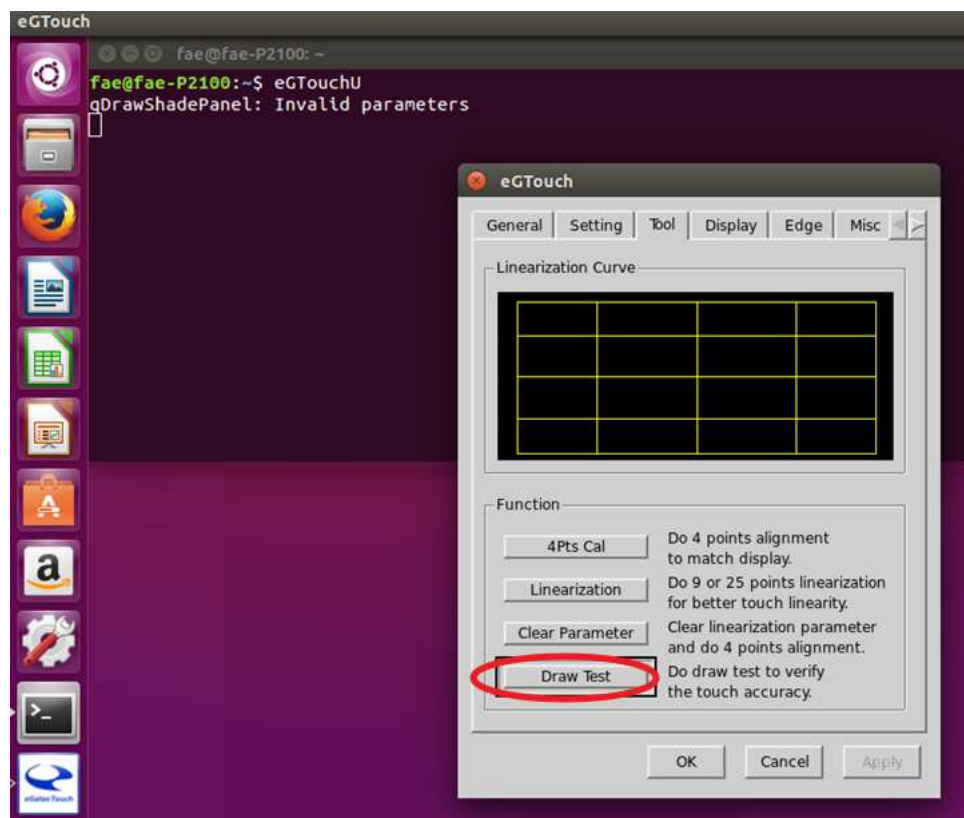
7. After reboot. Type “eGTouchU” for setting two touch controller area.
First select serial controller for setting main screen.



8. Then click display tag. Chose customized. And setting the customized area as below. then apply and OK.

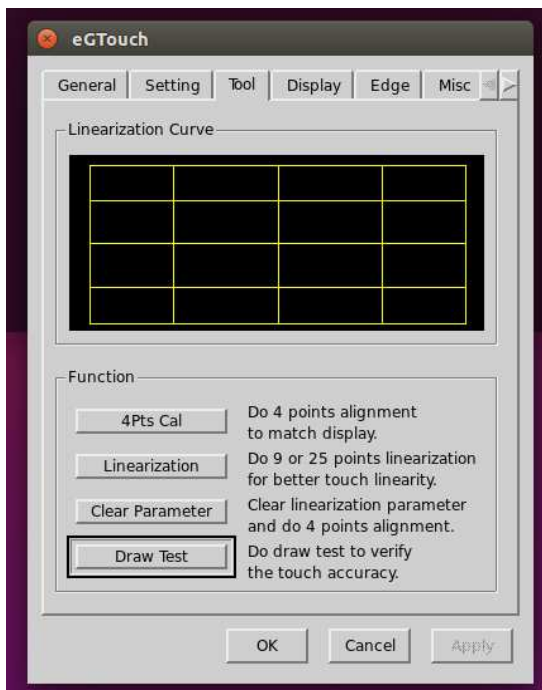


9. Change the tap to "Tool" the click the draw test to check if the test screen full of the screen.





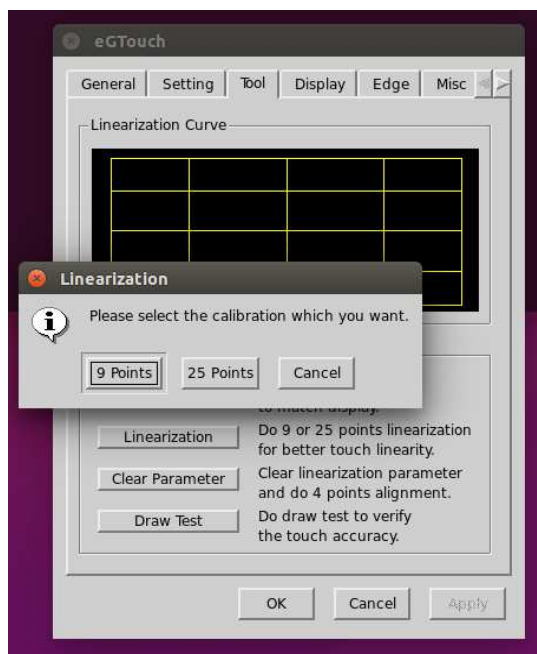
10. If no, back to adjust customized area. If yes, then do the celebration.



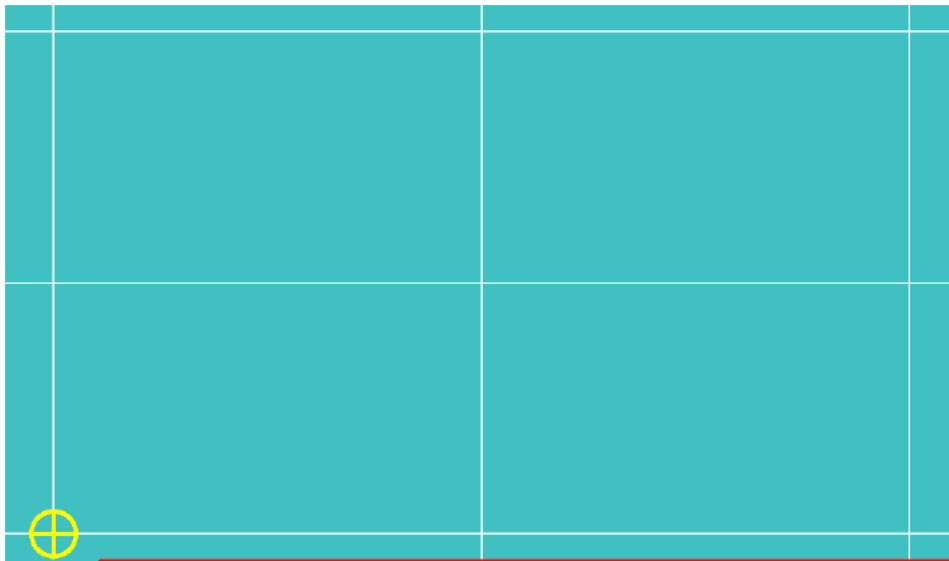
11. Do 4 point Calibration can make direction of touchscreen correctly.
 Just touch the icon until it disappeared.
 After calibration, a window will pop up and show the result.
 Users can abort the calibration by pressing ESC.



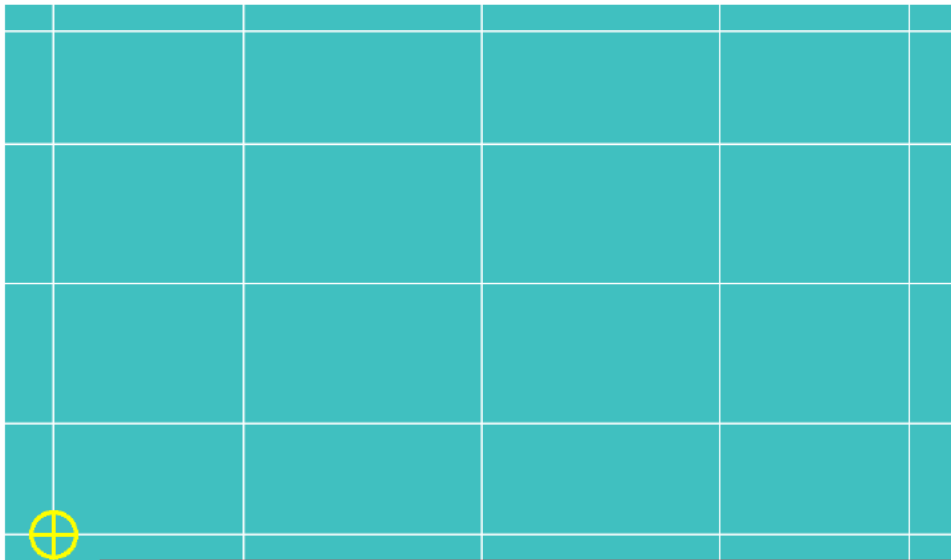
12. Do linearization 9 and 25 points calibration is available to select.



9 Points calibration:

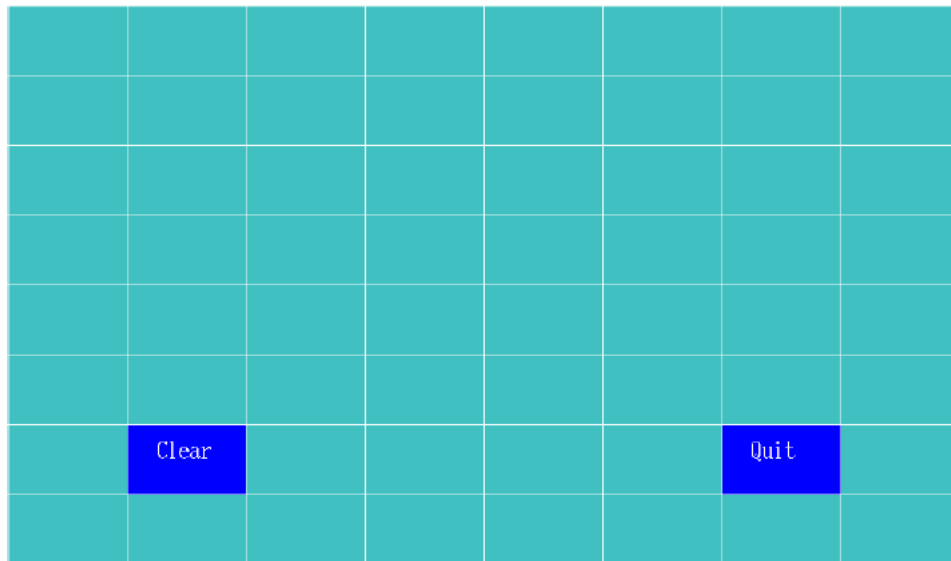


25 Points Calibration:



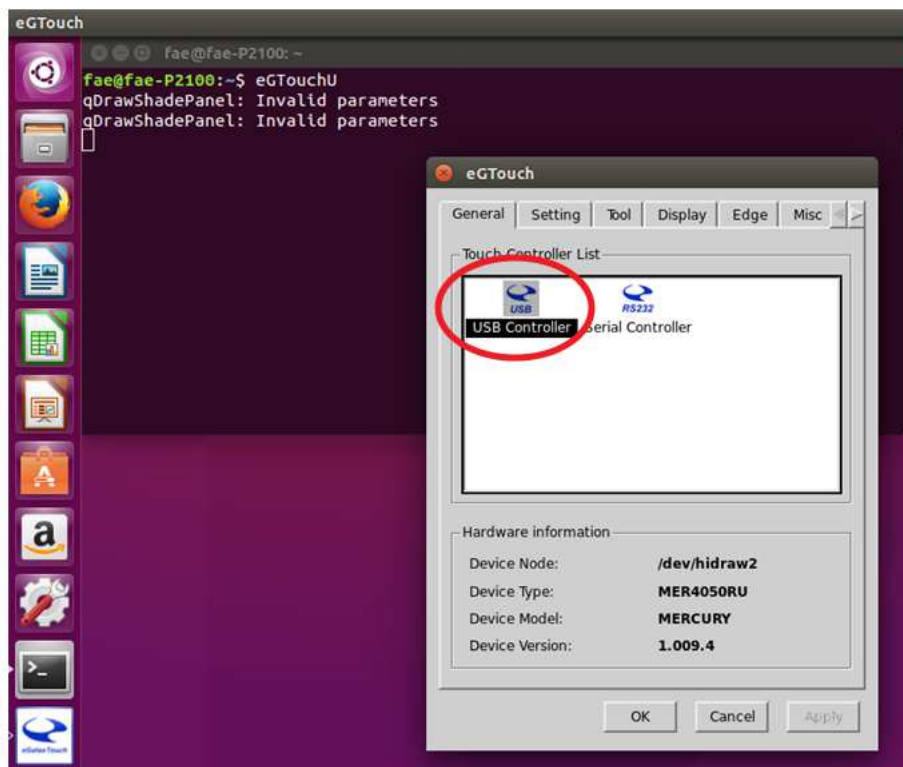
13. After do the calibration and linearization then able to test in Draw Test utility.

Draw Test:



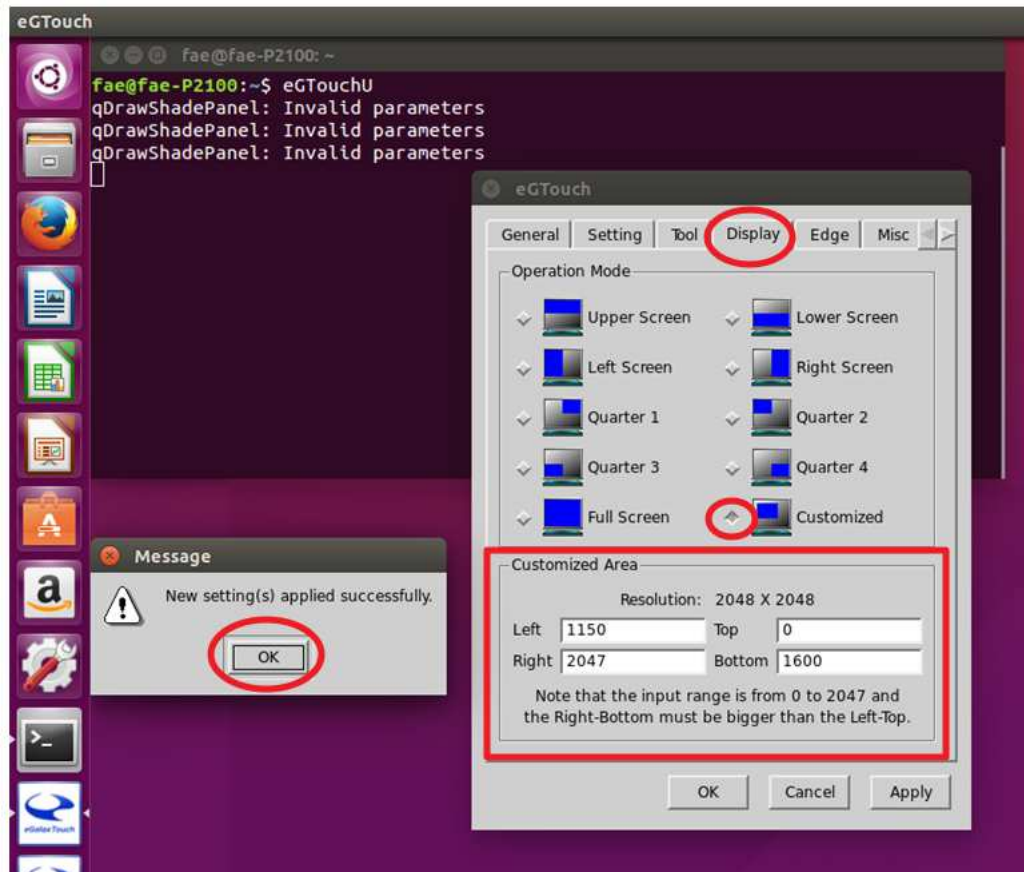
14. Main screen is done, then same process for the second display.

Please select USB controller.



15. Then click display tag. Chose customized. And setting the customized area as below.

Then apply and OK.



16. Other steps are same as main screen.

6-3. Printer driver installation.

1. Please copy driver file POS-80 into system.
2. Running su to switch to root account.
3. Running bash POS-80