Subject: Re: Touchscreen on raspberry: problem with events Posted by Giorgio on Wed, 21 Feb 2018 10:54:01 GMT

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Hi Mirek,

sorry for the very late answer. The project of porting the application to a touch platform was put in hold by the Company I work for, only during these days I was finally able to resume it. Since the time when I reported the issue, there has been a change of the platform: we used a Raspbian on a Raspberry, now we moved to a Debian (latest, 9.3 stretch) on a standard PC. The touch screen is still an EloTouch. These are some details about drivers and configuration of the video:

```
00:02.0 VGA compatible controller: Intel Corporation Xeon E3-1200 v2/3rd Gen Core processor
Graphics Controller (rev 09)
drm_kms_helper
                     155648 1 i915
               360448 8 i915,drm_kms_helper
drm
/dev/fb0
/dev/dri/card0
/dev/dri/renderD128
/dev/dri/controlD64
BOOT IMAGE=/boot/vmlinuz-4.9.0-4-amd64
root=UUID=98a2e6b5-fc24-44c8-92cb-52a8c17f70a9 ro quiet
/etc/modprobe.d/
direct rendering: Yes
server alx vendor string: SGI
client glx vendor string: Mesa Project and SGI
  Vendor: Intel Open Source Technology Center (0x8086)
OpenGL vendor string: Intel Open Source Technology Center
 58.105] (II) LoadModule: "glx"
  58.129] (II) LoadModule: "modesetting"
  58.135] (II) LoadModule: "fbdev"
  58.151] (II) LoadModule: "vesa"
  58.153] (II) LoadModule: "fbdevhw"
  58.164] (II) LoadModule: "glamoregl"
  58.250] (II) LoadModule: "fb"
  58.459] (II) LoadModule: "libinput"
```

I added the DUMP(p) as per suggestion, and this is the result with a single tap on a switch control (note: this with the standard version of Switch.cpp, not the one I modified as described in this thread):

```
p = [160, 138]
```

I hope this could help and tell me if I should run some further tests. Regards,

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