

Linux-Kernel: Logitech PS/2 touchpad on 2.6.X not working along bottom and right sides.

## Logitech PS/2 touchpad on 2.6.X not working along bottom and right sides.

**Source:** <http://linux.derkeiler.com/Mailing-Lists/Kernel/2004-12/6273.html>

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**Date:** 12/30/04

Date: Thu, 30 Dec 2004 12:23:55 -0500

To: linux-kernel@vger.kernel.org

And again, the previously-unforwarded-to-the-list bit.

-Andy

- > Yes, you can. Booting with *psmouse.proto=bare* will force the touchpad
- > into standard PS/2 mode. You may also try booting with
- > *psmouse.proto=imps* and *psmouse.proto=exps* - maybe one of these 2 will
- > give you virtual scrolling.
- >
- > If *psmouse* is compiled as a module you will have to add
- >
- > *options psmouse proto=bare*
- >
- > to your */etc/modprobe.conf*
- >
- > Btw, what device/protocol are you using in X? I'd advise setting it
- > to *"dev/input/mice"* and *"ExplorerPS/2"* so if your touchad is indeed
- > sending scroll events X would use them. Could you post your config,
- > please?

I'm using the */dev/mouse* device for X with protocol 'auto'.

Here's the relevant portion of my XF86Config:

```
Section "InputDevice"
    Identifier "Mouse0"
    Driver "mouse"
    Option "Protocol" "auto"
    Option "Device" "/dev/mouse"
EndSection
```

Unfortunately, I'm not currently physically at the machine (I only have ssh access currently), so I can't try this stuff right away. However, I will try your suggestions when I'm next at the machine later today.

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(Also, I'm now realizing that my subject for this thread was wrong, so I've edited it a bit.)

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