Disable Asus EeePC Noisy Fan in Ubuntu Linux

By Roger Keays, 21 May 2012

Recently the fan for my Asus EeePC 1005HA decided to go beserk and make lots and lots of noise. After trying a few tricks on the web and being unable to disconnect the fan manually I found this hack which you can use to disable the fan in Ubuntu/Linux.

```
# echo 1 > /sys/devices/platform/eeepc/hwmon/hwmon1/pwm1_enable
# echo 0 > /sys/devices/platform/eeepc/hwmon/hwmon1/pwm1
```

You need to run these commands as root. Add them to /etc/rc.local if you want to turn the fan off on each boot. To get your fan back, do something like this:

```
# echo 70 > /sys/devices/platform/eeepc/hwmon/hwmon1/pwm1
```

So far everything seems fine without my fan but I'll let you know if my computer melts.

About Roger Keays

Roger Keays is an artist, an engineer, and a student of life. He has no fixed addressand has leftfootprints on 40-something different countries around the world. Roger is addicted to surfing. His other interests are music, psychology, languages, the proper use of semicolons, and finding good food.

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