

# How to optimize Linux on Asus E200HA

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## Abstract

The present guide aims at providing some guidelines for the optimization of any Linux distro on Asus E200HA. It is not an easy task, since the tiny netbook has not a Linux-friendly hardware (Intel Cherrytrail... looking at you!), yet it can be a decent machine for school/university purposes. I am going to list what I have learned after about six months using this netbook for web browsing, office applications and coding coding coding. Feel free to share these pieces of information, contact me via GitHub and ask for improvements. Enjoy!

## 1 Which distro?

This guide is not about hey-this-distro-is-absolutely-the best bull\*\*ts. There is no perfect distro, especially for this kind of laptop! It has a modest hardware, hence modest performance. Moreover, the hardware is not Linux friendly at all... this is the most tricky part and this is what this guide is about.

Nevertheless, I list here some of the suggested choices for new users or intermediate Linux users that don't want to spend so much time reading posts in forums trying to find the best option for this machine.

### 1.1 Ubuntu and Debian-based distros

## 2 Conclusion

Write your conclusion here.