Laptop: Alienware 15 with Windows 8 pre-installed

1. Create USB bootable sticker with Rufus, remember to choose target system type as UEFI!!

2.

Root \ 100G SWAP: 128G Boot: 200M

Home: The rest free space

3. In Chinese Region:

Source: bjtu

sudoedit /etc/apt/sources.list

Disable (Comment)

deb http://extras.ubuntu.com/ubuntu precise main
deb-src http://extras.ubuntu.com/ubuntu precise main

Then

sudo apt-get update

Otherwise, there will be problem for packages lists.

4. CUDA Installation

Don't use .deb file, it will cause problem when you reboot Ubuntu 14.04 twice and cannot boot into system, even cannot access TTY. Not sure why, but it seems it has problem to load newly installed Nvidia Driver.

Successed with .run file

5. To be continued...