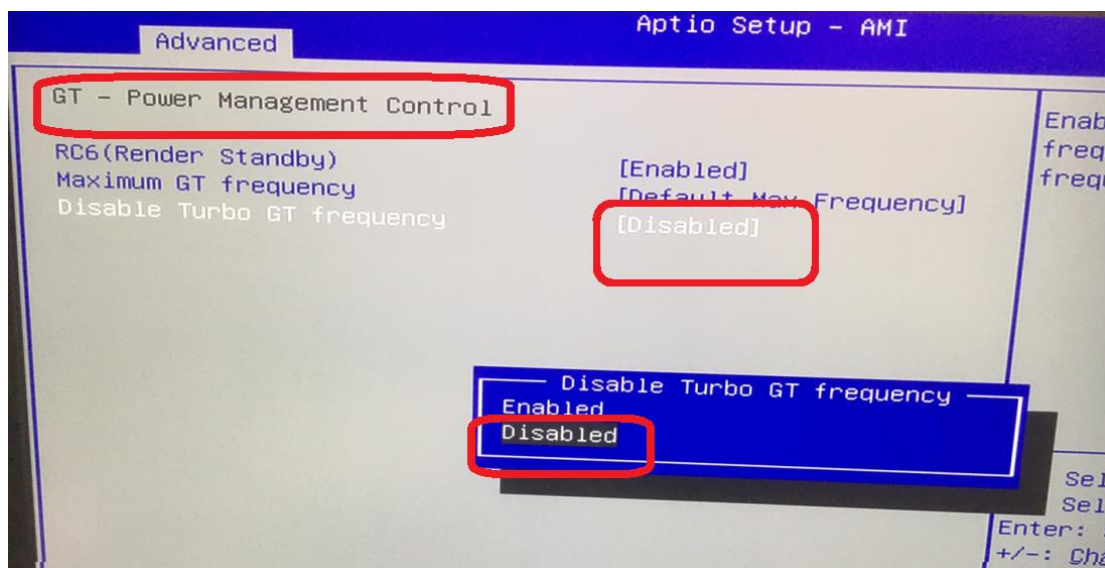
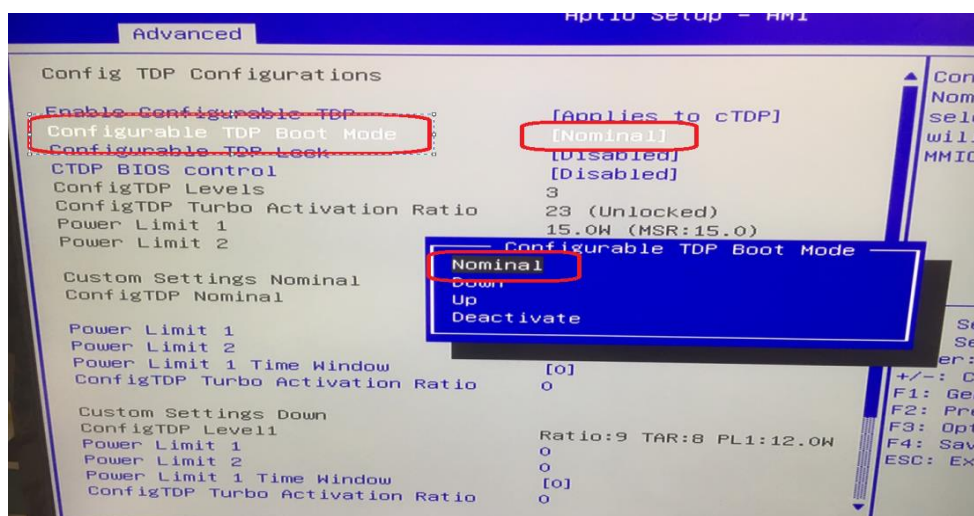


AOPEN DEX5750 intel AI sales kit installation guide

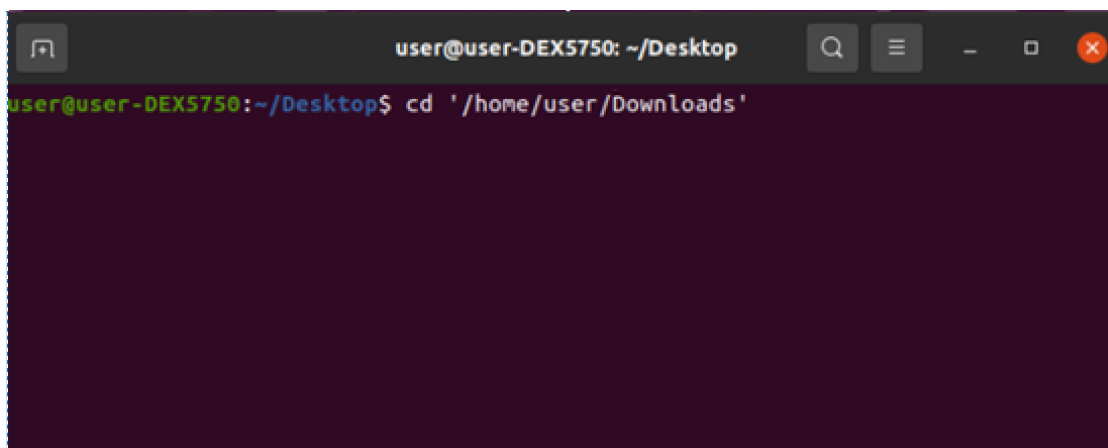
1. Download the AOPEN OS image from google drive
<https://drive.google.com/drive/folders/1X5kKqEOBYmwOQOOfM8zCPF3cZ1sEwIwS?usp=sharing>
2. Unzip clonezilla-live-2021-05-19-11-imgdex5750u2004AI.iso
3. Copy all files to USB disk(FAT32)
4. Insert USB disk to device
5. Press power button
6. Press “Del” to enter BIOS setting after Pressing power button
7. Move to “power and performance” tab
8. Move to GT – Power Management Control
9. Set “Disable Turbo GT Frequency” to “Disabled” get best GPU performance



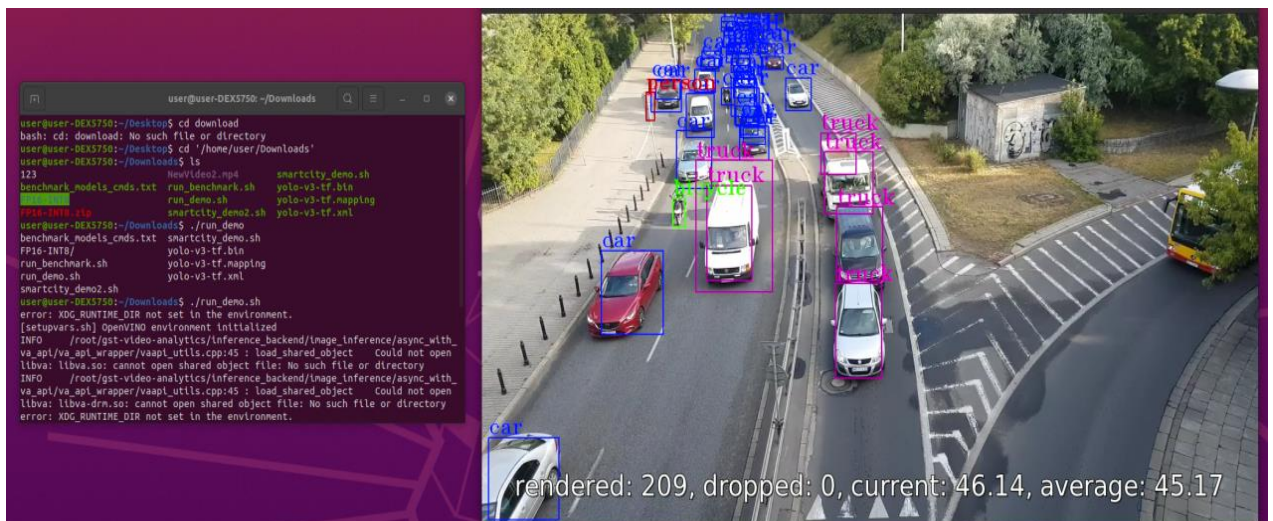
10. Move to CPU – Power Management Control
11. Move to “ Config TDP Configurations”
12. Set “Configurable TDP Boot Mode” to “ Nominal” to best CPU performance



13. Press "save" and select "UEFI : USB disk" to restore image.
- 11 Press "Enter"
 - clonezilla tool start to restore **Ubuntu20.04.02**
- 12 Select "clonezilla live with image clonezilla-live-2021-05-19-11-imgdex5750u2004Ai.iso (VGA 800x600)"
- 13 Press "Enter"
- 14 See Are you sure want to continue?(y/n)
- 15 Press "Y", then press "Enter"
- 16 See Are you sure want to continue?(y/n)
- 17 Press "Y" again, then press "Enter"
- 18 Install process 100%, device will power off
- 19 Press power key to power on.
- 20 Boot into os
- 21 Press "ctrl+alt+t" to open Terminal
- 22 Input `cd '/home/user/Downloads'`



- 23 Input `./run_demo.sh`



AOPEN Demo video

https://drive.google.com/file/d/1VdG7Ak2chldUvhPD_f6S3tR0VkasDo4v/view?usp=sharing

Refer data from Intel

[Intel AI Sales Kit - Object Detection Demo and Benchmark with YOLO v3 - HackMD](#)