

1. CPU & (Ryzen 5800X)

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Processor type and features
  Processor family: AMD-Opteron/Athlon64/Hammer/K8 ( Zen3
가      march=native .)
  Supported processor vendors: AMD Intel/VIA .
  SMT support: Enabled (16 )
  Multi-core scheduler: Enabled
Power management and ACPI
  CPU Frequency scaling -> Default CPUFreq governor: schedutil (Zen3
가      .)
  AMD P-State: Enabled ( amd_pstate=active .)

```

2. (X470 Taichi)

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Device Drivers -> I2C support -> I2C Hardware Bus support
  AMD SMBus: CONFIG_I2C_AMD756 CONFIG_I2C_PIIX4 ( .)
Device Drivers -> Hardware Monitoring support
  AMD Family 17h+ temp sensor: CONFIG_SENSORS_K10TEMP
  Nuvoton NCT6775...: CONFIG_SENSORS_NCT6775 ( /
)
Device Drivers -> Network device support -> Ethernet driver support
  Intel(R) PRO/1000 PCI-E: CONFIG_E1000E ( )
Device Drivers -> Sound card support -> Advanced Linux Sound Architecture
  HD-Audio -> Realtek Codec: CONFIG_SND_HDA_CODEC_REALTEK (ALC1220
)

```

3. (RTX 3080 Ti)

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Device Drivers -> Graphics support
  Console display driver support -> Framebuffer Console support ( )
  : Nouveau . LFS NVIDIA
.
  Direct Rendering Manager: Enabled
Memory Management options
  CONFIG_PCI_P2PDMA: Enabled (3080 Ti Resizable BAR
.)

```

4. LFS 13.0 (Systemd/SysV )

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General setup
  Control Group support: Enabled ( Systemd )
  Namespaces support: Enabled ( / )
File systems
  EFI Variable Support: CONFIG_EFIVAR_FS (EFI )
  NVMe: CONFIG_BLK_DEV_NVME (LFS SSD가 NVMe Built-in *
!)

```

5. NFS ( ) 가 NFS , NFS가

Networking support -> Networking options:

IP: kernel level autoconfiguration: Enabled (DHCP/B00TP  
)

File systems -> Network File Systems:

NFS client support: Built-in (\*)

NFS client support for NFSv3/v4: Built-in (\*)

NFS client support for the NFSv4.1/v4.2: Built-in (\*) (N40L  
)

Root file system on NFS: NFS .

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