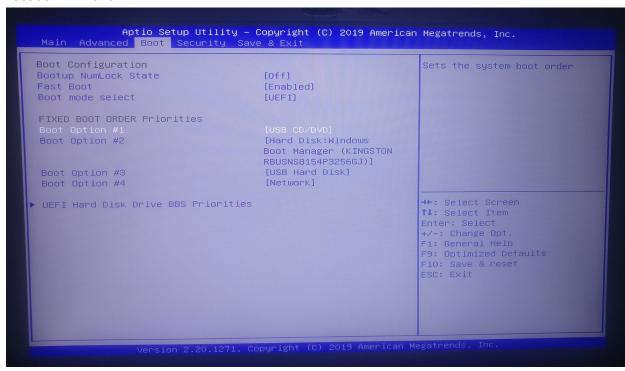
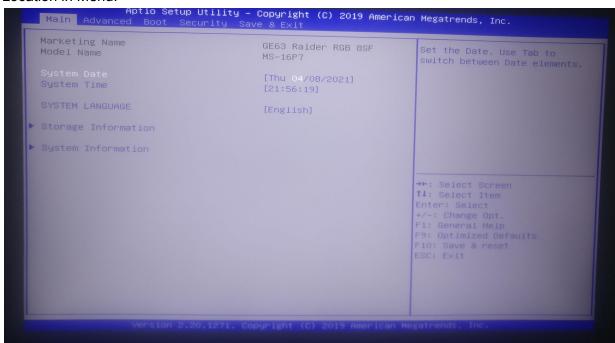


- 1. Change boot order.
 - 1. Location in Menu:



- 2. Purpose for setting: This option allows you to start Windows from a device or disk, such as a USB or DVD drive, change the firmware settings of the PC, the Windows startup configuration or even restore Windows from a system image.
- 2. Change date and time.





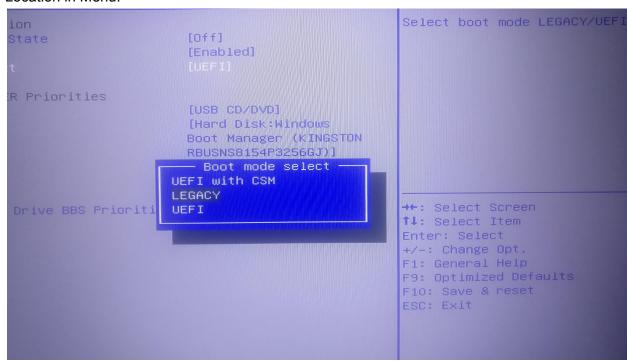
- 2. Purpose for setting:to change to specific date and time
- 3. Set or change storage devices.
 - 1. Location in Menu:

```
Main

SATA Information
Serial ATA
```



- 2. Purpose for setting:give you info on drives you have and how many slots for drives you have
- 4. Enable Legacy Boot.
 - 1. Location in Menu:



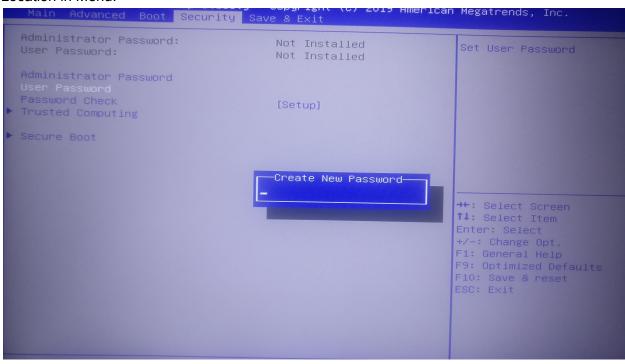
- 2. Purpose for setting:In general, install Windows using the newer UEFI mode, as it includes more security features than the legacy BIOS mode. If you're booting from a network that only supports BIOS, you'll need to boot to legacy BIOS mode.
- 5. Change Virtualization status.





- 2. Purpose for setting:Its basic function is to help the computer boot up by making sure everything is working properly. However, it also controls some advanced features within your computer, some of which have to be enabled in order to work. One example is Virtualization.
- 6. Enable or disable the power-on self-test (POST).
 - 1. Location in Menu: Option not available on my model
 - Purpose for setting: The POST is a systematic check of basic system devices. As the testing progresses, the BIOS displays codes that you can use to interpret the status of your server.
- 7. Set, change, or remove password access.





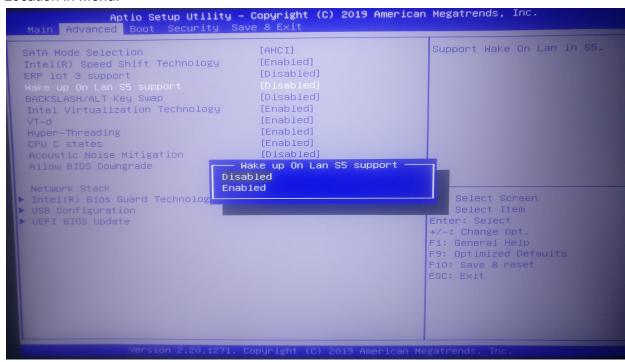
2. Purpose for setting:change security settings based on user input

8. Enable or disable CPU cache.



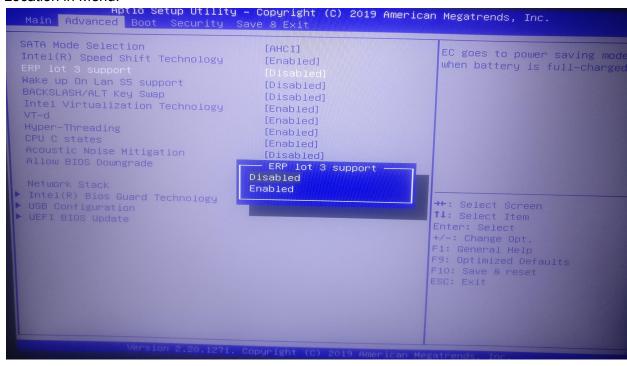


- 2. Purpose for setting:A CPU cache is a hardware cache used by the central processing unit (CPU) of a computer to reduce the average cost (time or energy) to access data from the main memory.
- 9. Change Wake on LAN settings.
 - 1. Location in Menu:



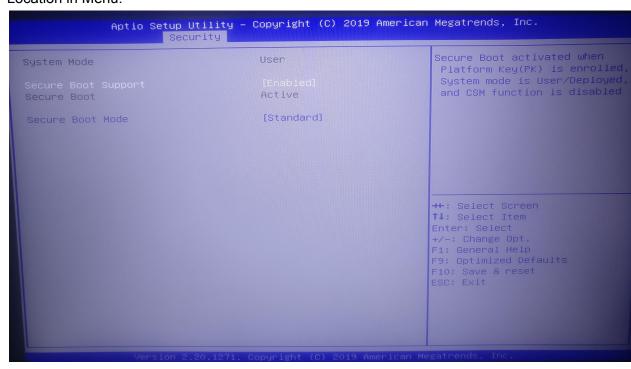
- Purpose for setting:Wake-on-LAN (sometimes abbreviated WoL) is an industry standard protocol for waking computers up from a very low power mode remotely.
- 10. Set or change power settings (ACPI).





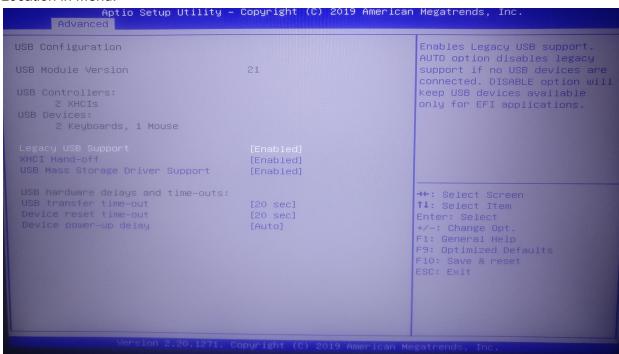
2. Purpose for setting: change power settings based on user input

11. Enable Secure Boot.





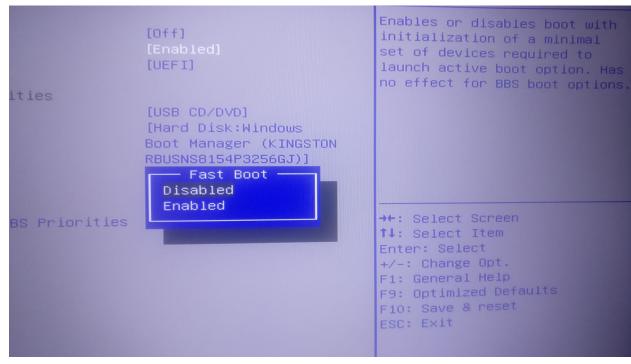
- 2. Purpose for setting: Secure Boot is a security standard developed by members of the PC industry to help make sure that your PC boots using only software that is trusted by the PC manufacturer.
- 12. Enable or disable universal serial bus (USB).
 - 1. Location in Menu:



- 2. Purpose for setting: check what serial buses you have
- 13. Set the PC to power up Mon Fri at 6:00am.
 - 1. Location in Menu:Option not available on my model
 - 2. Purpose for setting: automate pc based on user input
- 14. Specify the primary display.
 - 1. Location in Menu:Option not available on my model
 - 2. Purpose for setting: choose display if user has multiple
- 15. Check Chassis Intrusion.

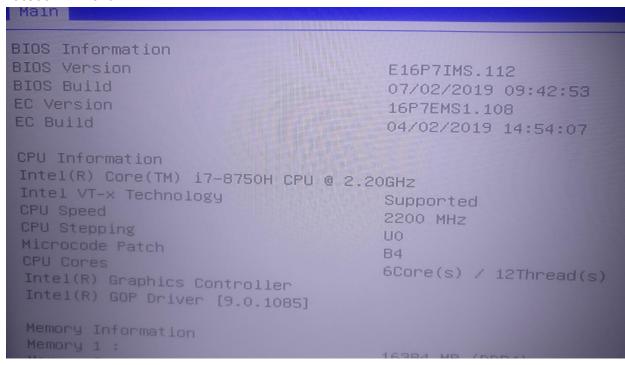


- 1. Location in Menu:Option not available on my model
- 2. Purpose for setting: secure measure for chassis
- 16. Configure Fastboot to minimal.
 - 1. Location in Menu:



- 2. Purpose for setting: to prevent fast booting
- 17. See BOIS Events.





- 2. Purpose for setting: check BIOS version
- 18. View number of slots on the motherboard.
 - 1. Location in Menu:

```
SATA Information
Serial ATA
Seria
```



```
Intel(R) Graphics Controller
Intel(R) GOP Driver [9.0.1085]

Memory Information
Memory 1:
Memory 2:
Memory 2:
Memory 2:
Memory 2:
Memory 3:
Memory 4:
Memory 5:
Memory 5:
Memory 6:
Memory 6:
Memory 6:
Memory 6:
Memory 6:
Memory 7:
Memory 7:
Memory 7:
Memory 8:
Memory 9:
Memory 9:
Memory 9:
Memory 9:
Memory 9:
Memory 9:
Memory 1:
Memory 2:
Memory 1:
Memory 2:
Memory 1:
Memory 2:
Memory 1:
Memory 2:
Memory 1:
Memory 2:
Memory 2:
Memory 1:
Memory 2:
Memory 2:
Memory 2:
Memory 3:
Memory 4:
Memory 4:
Memory 2:
Memory 4:
Memory 5:
Memory 4:
Memory
```

2. Purpose for setting: view available slots in machine

19. Set Password on Hard Drive

- 1. Location in Menu: Option not available on my model
- 2. Purpose for setting: make hard drive more secure
- 20. Configure Active State Power Management to auto.
 - 1. Location in Menu:Option not available on my model
 - 2. Purpose for setting: change power option based on user