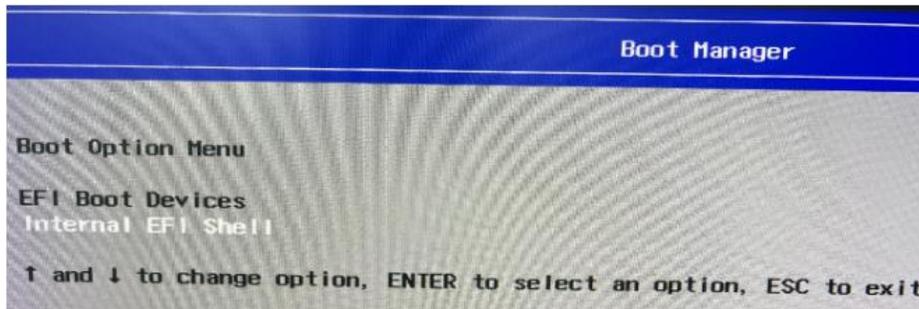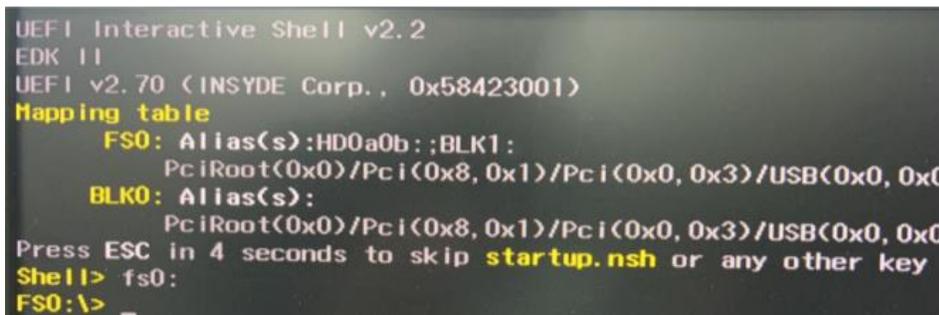# Instructions of BIOS replacement via aUSB flash drive
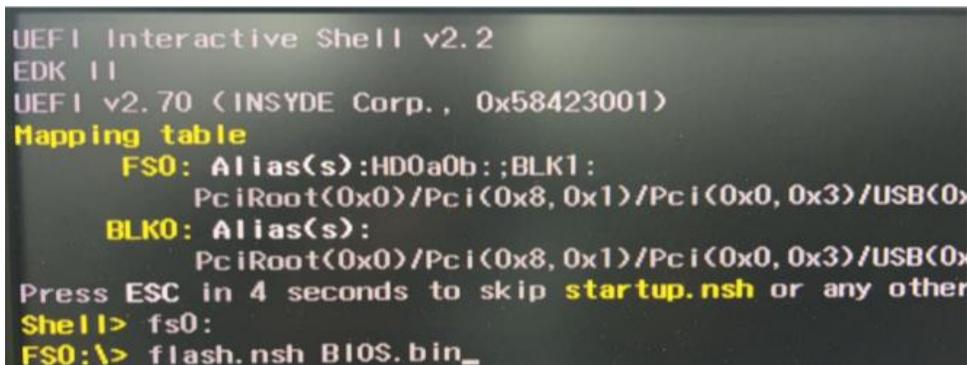
Step by Step Instructions

1. Prepare a Fat32 formatted usb pen drive
2. Place the files (.nsh, .bin, and .efi files) in the same root directory of the drive.
3. Connect the flash drive to the device's USB port and then start up the device.
4. When the Insyde logo appears, press "ESC" to enter BIOS setting screen. In Boot
5. Option Menu, select "Internal EFI Shell".

6. Change to the flash drive directory that the binary is stored. (Sometimes in fs1:)

7. Enter command "flash.nsh <filename>.bin" to start the BIOS replacement.

8. The device will automatically reboot and complete the BIOS update.