

The MSI logo is displayed in a bold, italicized, white sans-serif font on the left side of the image.

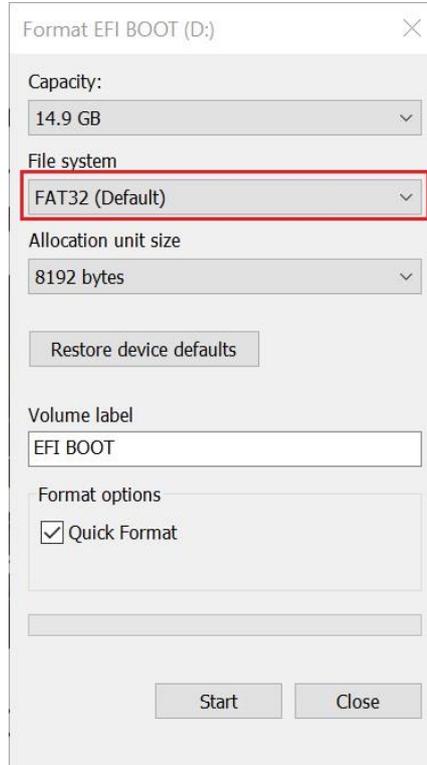
Update eSIO FW

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OF COMPUTING

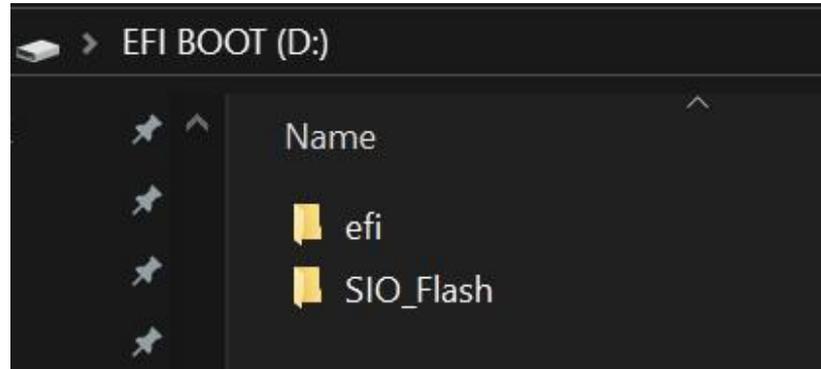
Prepare USB drive for eSIO FW update

- Prepare an USB disk and format it as FAT32 under Windows.



Prepare USB drive for eSIO FW update

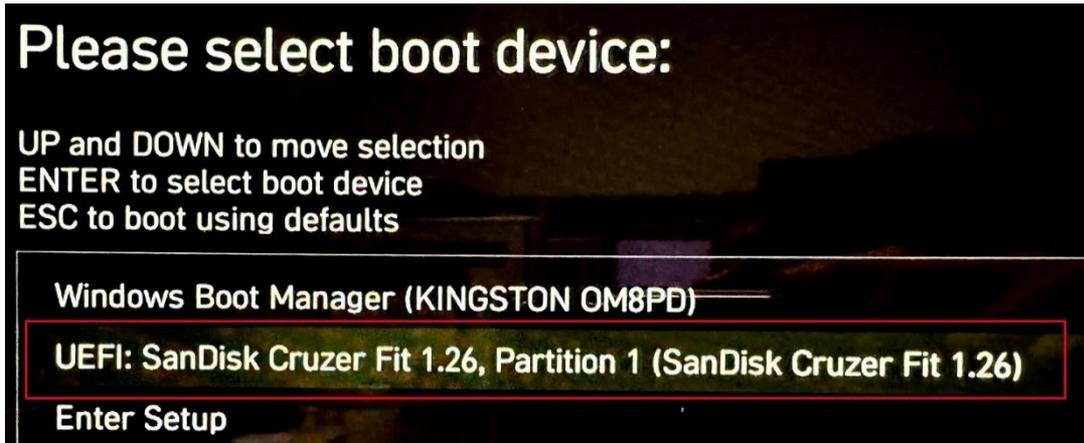
- Extract the file package “**Efi_flash**” and copy the “**efi**” and “**SIO_Flash**” folders to the USB disk.



- Insert the USB disk to MB then power on system.

Update eSIO FW

- Press F11 hotkey repeatedly during system boot to enter boot menu, then select the USB disk to boot.



- Wait for 5 seconds and FW update will start automatically.

Update eSIO FW

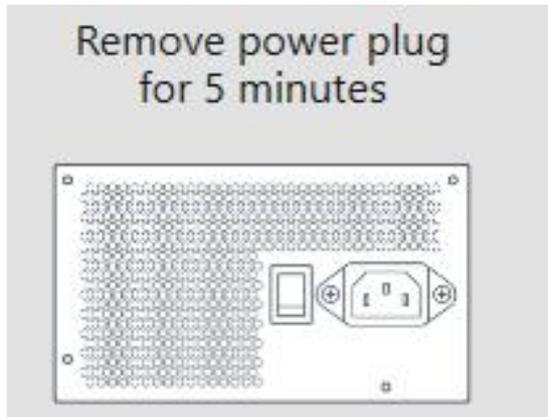
- Following screen would show after FW is updated.

```
BIN
Chip ID = D5 92
=====
Nuvoton Flash Tool (for NCT6687, 4E)
      DOS Ver:2018-10-17
      UEFI Ver:2018-10-17
=====
Flash Info
  ManufacturerID: C2 (MXIC)
  Device ID1: 20
  Device ID2: 12
-----
Erase: Done
Program: Done
Verify: OK
2024/12/22 21:39:41
2024/12/22 21:40:29
Spend time: 48 sec.

Ret = 0x00
FW version date is 2024/11/06, flash FW pass.
[Important!!!] Please power off system,
remove PSU power cable and wait for 5 minutes,
then power on system.
Enter 'q' to quit, any other key to continue: _
```

Update eSIO FW

- [Important] Power off system, remove PSU power cable and wait for 5 minutes, then power on system.



Update eSIO FW

- If SIO FW update is not needed for your MB, you'll see following message. Remove USB drive then reboot system.

```
Press ESC in 1 seconds to skip startup.nsh, any other key to continue.  
fs3:\EFI\BOOT\startup.nsh> echo -off  
This is (MS-7E92) Model. check FW version...  
Version is not 2024/08/13, no need to update FW and exit program.  
Please remove USB drive then reboot system.  
fs3:\SIO_Flash> _
```

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