

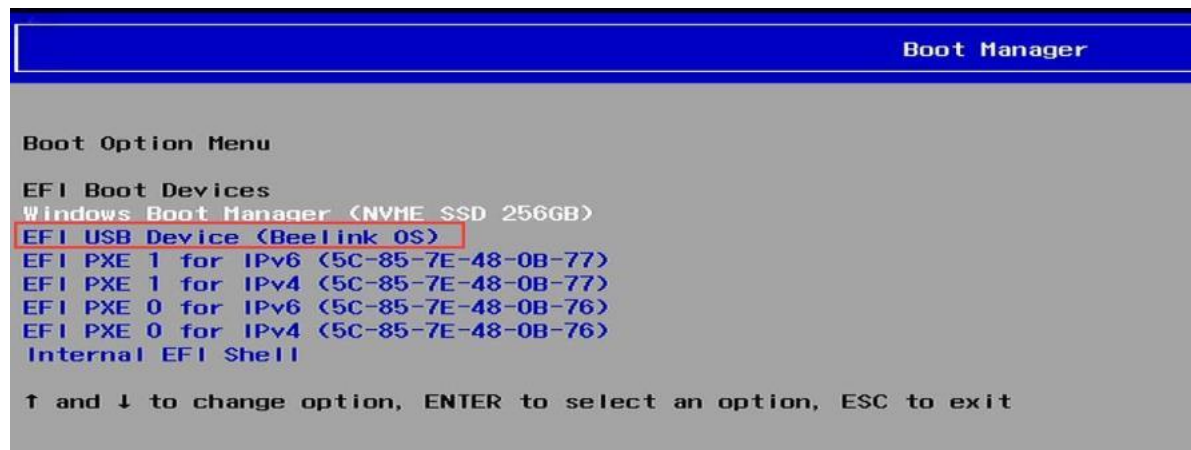
- 1. Prepare a USB disk (USB drive)
- 2. Right click and select format... Format USB disk to FAT32 format,and change the Volume label to WINPE ,click start to finish formatting



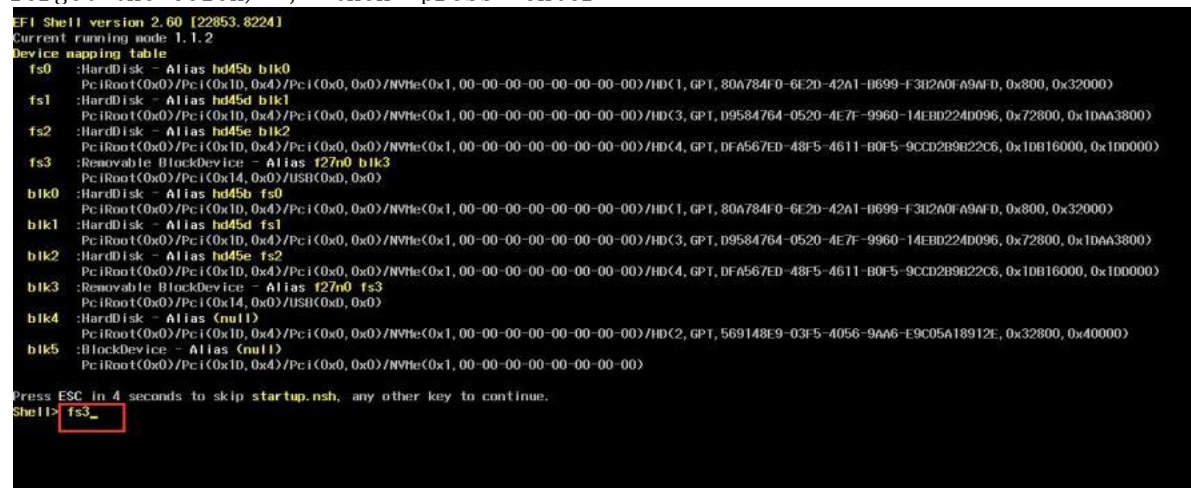
- 3. Unzip the file and Copy the BIOS file to USB disk, and it must be in the root directory of USB disk.

EFI	2026/7/10 17:38	文件夹	
AfuEfix64.efi	2023/4/18 11:16	EFI 文件	615 KB
flash.nsh	2026/7/10 19:37	NSH 文件	1 KB
SER9L106.rom	2026/7/10 17:50	ROM 文件	32,768 KB

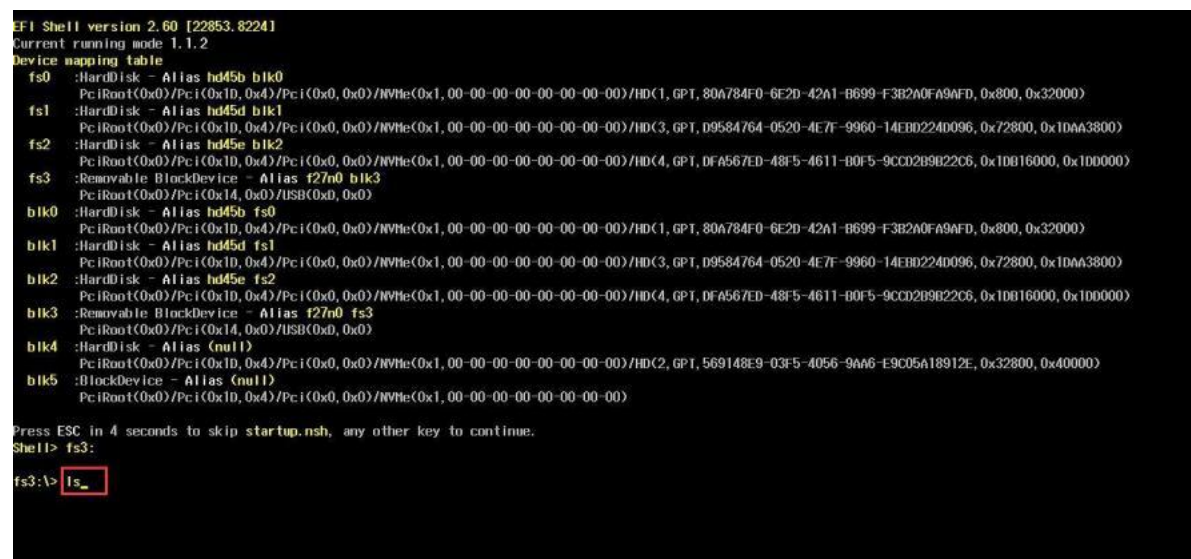
4. Restart the computer, press **F7** repeatedly on the boot logo interface, and select **USB** boot in the boot options. Note: Please disable secure boot before you flash the BIOS.



5. If the BIOS flashes automatically, wait till it finishes. If not, type `fs3:` (you may type `fs1:-fs4:`, depends on where the USB drive is, do not forget the colon), then press enter



6. Type `dir` or `ls`, press enter so that you can locate the files



7.Type flash, press tab, then press enter.

```
EFI Shell version 2.60 [22853.8224]
Current running mode 1.1.2
Device mapping table
fs0 :HardDisk - Alias hd45b blk0
      PciRoot(0x0)/Pci(0x10,0x4)/Pci(0x0,0x0)/NVMe(0x1,00-00-00-00-00-00-00-00)/HD(1,GPT,80A784F0-6E2D-42A1-B699-F3B2A0FA9AFD,0x800,0x32000)
fs1 :HardDisk - Alias hd45d blk1
      PciRoot(0x0)/Pci(0x10,0x4)/Pci(0x0,0x0)/NVMe(0x1,00-00-00-00-00-00-00-00)/HD(3,GPT,D9584764-0520-4E7F-9960-14EBD224D096,0x72800,0x1DAA3800)
fs2 :HardDisk - Alias hd45e blk2
      PciRoot(0x0)/Pci(0x10,0x4)/Pci(0x0,0x0)/NVMe(0x1,00-00-00-00-00-00-00-00)/HD(4,GPT,DFA567ED-48F5-4611-B0F5-9CCD2B9B22C6,0x1DB16000,0x1DD0000)
fs3 :Removable BlockDevice - Alias f27n0 blk3
      PciRoot(0x0)/Pci(0x14,0x0)/USB(0x0,0x0)
blk0 :HardDisk - Alias hd45b fs0
      PciRoot(0x0)/Pci(0x10,0x4)/Pci(0x0,0x0)/NVMe(0x1,00-00-00-00-00-00-00-00)/HD(1,GPT,80A784F0-6E2D-42A1-B699-F3B2A0FA9AFD,0x800,0x32000)
blk1 :HardDisk - Alias hd45d fs1
      PciRoot(0x0)/Pci(0x10,0x4)/Pci(0x0,0x0)/NVMe(0x1,00-00-00-00-00-00-00-00)/HD(3,GPT,D9584764-0520-4E7F-9960-14EBD224D096,0x72800,0x1DAA3800)
blk2 :HardDisk - Alias hd45e fs2
      PciRoot(0x0)/Pci(0x10,0x4)/Pci(0x0,0x0)/NVMe(0x1,00-00-00-00-00-00-00-00)/HD(4,GPT,DFA567ED-48F5-4611-B0F5-9CCD2B9B22C6,0x1DB16000,0x1DD0000)
blk3 :Removable BlockDevice - Alias f27n0 fs3
      PciRoot(0x0)/Pci(0x14,0x0)/USB(0x0,0x0)
blk4 :HardDisk - Alias (null)
      PciRoot(0x0)/Pci(0x10,0x4)/Pci(0x0,0x0)/NVMe(0x1,00-00-00-00-00-00-00-00)/HD(2,GPT,569148E9-03F5-4056-9AA6-E9C05A18912E,0x32800,0x40000)
blk5 :BlockDevice - Alias (null)
      PciRoot(0x0)/Pci(0x10,0x4)/Pci(0x0,0x0)/NVMe(0x1,00-00-00-00-00-00-00-00)

Press ESC in 4 seconds to skip startup.nsh, any other key to continue.
Shell> fs3:

fs3:\> ls
Directory of: fs3:\

01/25/21 02:37a          131,072  C06e_v2.03.BIN
01/25/21 02:37a           268  Checksum.txt
01/25/21 02:37a        102,656  eFuitX64.efi
01/25/21 02:37a           246  FEC64.NSH
03/29/21 03:03p <DIR>           8,192  111
4 File(s)      234,242 bytes
1 Dir(s)

fs3:\> fec_
```

8.Start flash, If there is a similar reminder, enter exit.

```
ITE Flash Utility Version : D.2.9
----- Mar 15 2016 10:23:39

Device ID       : FF FF FE FF
SPI Vendor      : ITE eflash

Erasing...      : *****

Erase verify... : *****

Programming...  : *****

Programme verfiy... : *****

Update EC Rom sucessfully!

fs3:\> exit_
```