

## BIOS update operation instructions

**Note: Please keep the power cord connected during the update process**

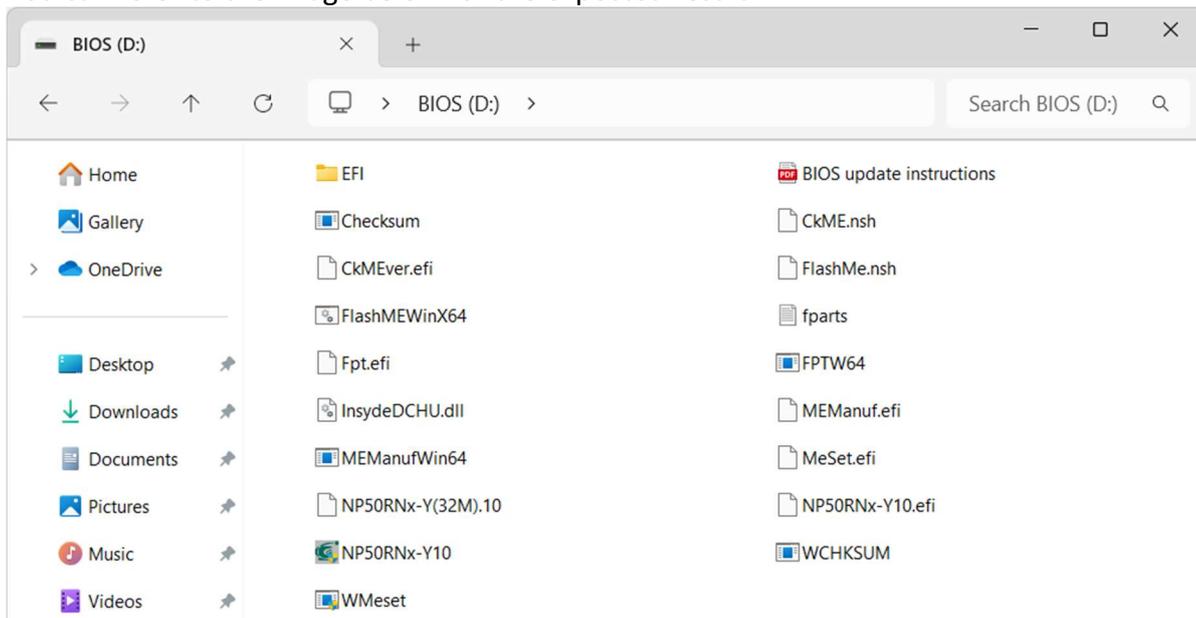
1. Please download the Bios flash tool from the link below, and the latest Bios file of each model from the official site.

BIOS flash tool: [https://download.gigabyte.com/FileList/BIOS/BIOS\\_flash\\_tool.zip](https://download.gigabyte.com/FileList/BIOS/BIOS_flash_tool.zip)

2. Prepare a USB drive of 32GB capacity and format it with **FAT32 File System**.

3. Extract both the BIOS file and flash tool to the USB drive.

You can refer to the image below for the expected result.



4. Restart your laptop.

5. Press **[F2]** when POST logo Appear. to enter the BIOS setup.

6. Enter "Administer Secure Boot".

7. Set **Enforce Secure Boot** to **Disabled**.



8. Press **[F10]** to Save and Exit.
9. Please Remove all unnecessary USB devices and leave only the prepared USB drive from step 3.
10. Press **[F12]** when the POST logo appears to open the boot option menu.
11. Select your USB drive.
12. Find the drive labeled "USB" (yellow color). Type "fs\*:" (e.g., fs0 as shown in the example below).
13. Then execute "**FlashMe.nsh**" to start the update process.

```

UEFI Interactive Shell v2.2
EDK II
UEFI v2.80 (INSYDE Corp., 0x71450A00)
Mapping table
FS1: Alias(s):HD1b:;BLK3:
    PciRoot(0x0)/Pci(0x1C,0x0)/Pci(0x0,0x0)/NVMe(0x1,00-00-00-00-00-00-00-00)/HD(1,GPT,1670E6AF-7DA4
FS2: Alias(s):HD1d:;BLK5:
    PciRoot(0x0)/Pci(0x1C,0x0)/Pci(0x0,0x0)/NVMe(0x1,00-00-00-00-00-00-00-00)/HD(3,GPT,930FC759-2449
FS3: Alias(s):HD1e:;BLK6:
    PciRoot(0x0)/Pci(0x1C,0x0)/Pci(0x0,0x0)/NVMe(0x1,00-00-00-00-00-00-00-00)/HD(4,GPT,ECF69CE5-507F
FS4: Alias(s):HD1f:;BLK7:
    PciRoot(0x0)/Pci(0x1C,0x0)/Pci(0x0,0x0)/NVMe(0x1,00-00-00-00-00-00-00-00)/HD(5,GPT,944950B5-3CF0
FS0: Alias(s):HD0e0b:;BLK1:
    PciRoot(0x0)/Pci(0x14,0x0)/USB(0x4,0x0)/HD(1,MBR,0xC104F58E,0x800,0xEFF800)
BLK2: Alias(s):
    PciRoot(0x0)/Pci(0x1C,0x0)/Pci(0x0,0x0)/NVMe(0x1,00-00-00-00-00-00-00-00)
BLK4: Alias(s):
    PciRoot(0x0)/Pci(0x1C,0x0)/Pci(0x0,0x0)/NVMe(0x1,00-00-00-00-00-00-00-00)/HD(2,GPT,4E917234-6ACE
BLK0: Alias(s):
    PciRoot(0x0)/Pci(0x14,0x0)/USB(0x4,0x0)
Press ESC in 4 seconds to skip startup.nsh or any other key to continue.
Shell> fs0:
FS0:\> FlashMe.nsh_
    
```

The system will reboot automatically when the update is complete.  
 If the device fails to update, you can get help by contacting GIGABYTE service center.