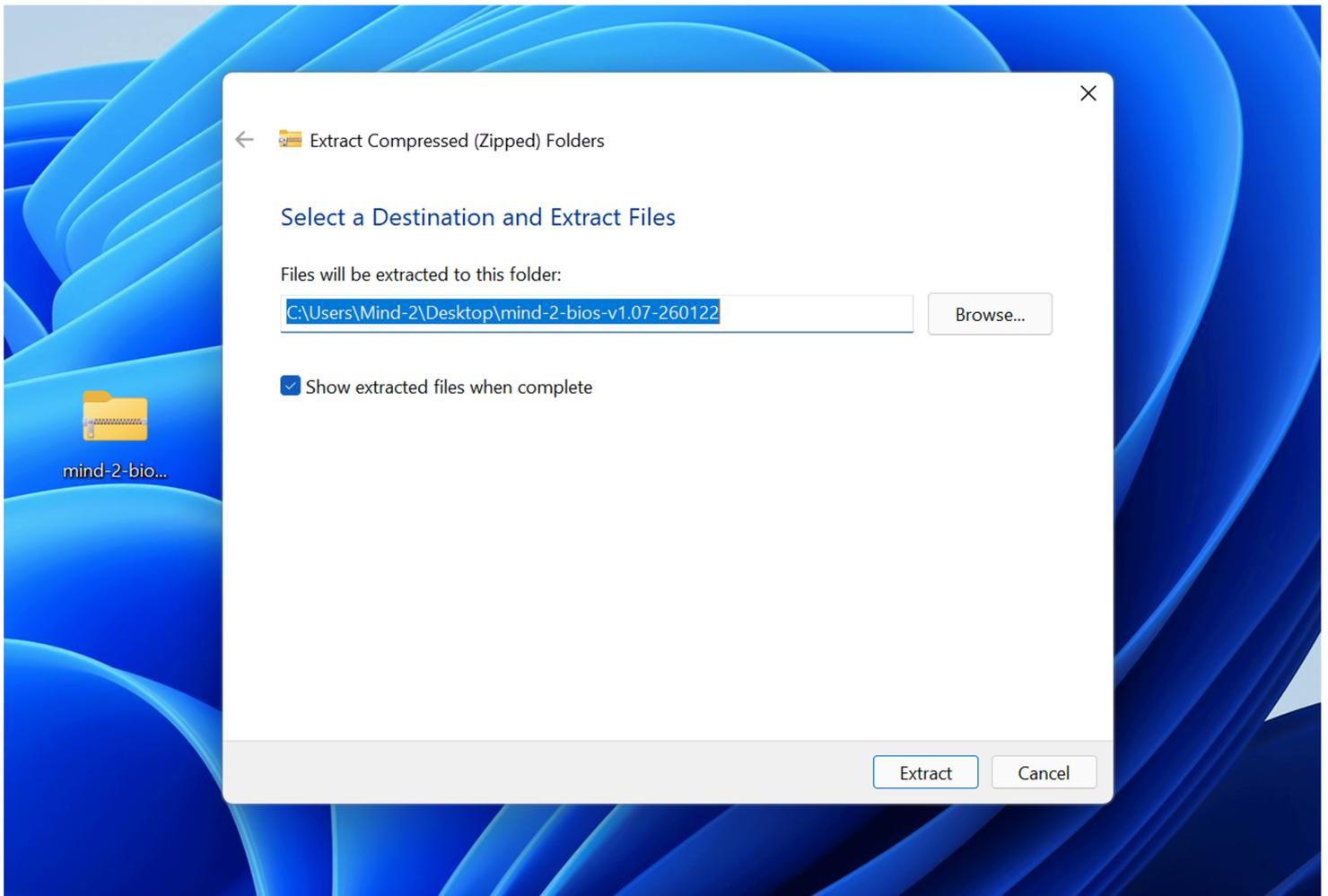# Mind 2 Update BIOS Tutorial

> ⚠️ **Before You Begin**
>
> The update process takes approximately **5 minutes**. Ensure your computer is **plugged into power** and **do not power off or interact with the system** during the upgrade.
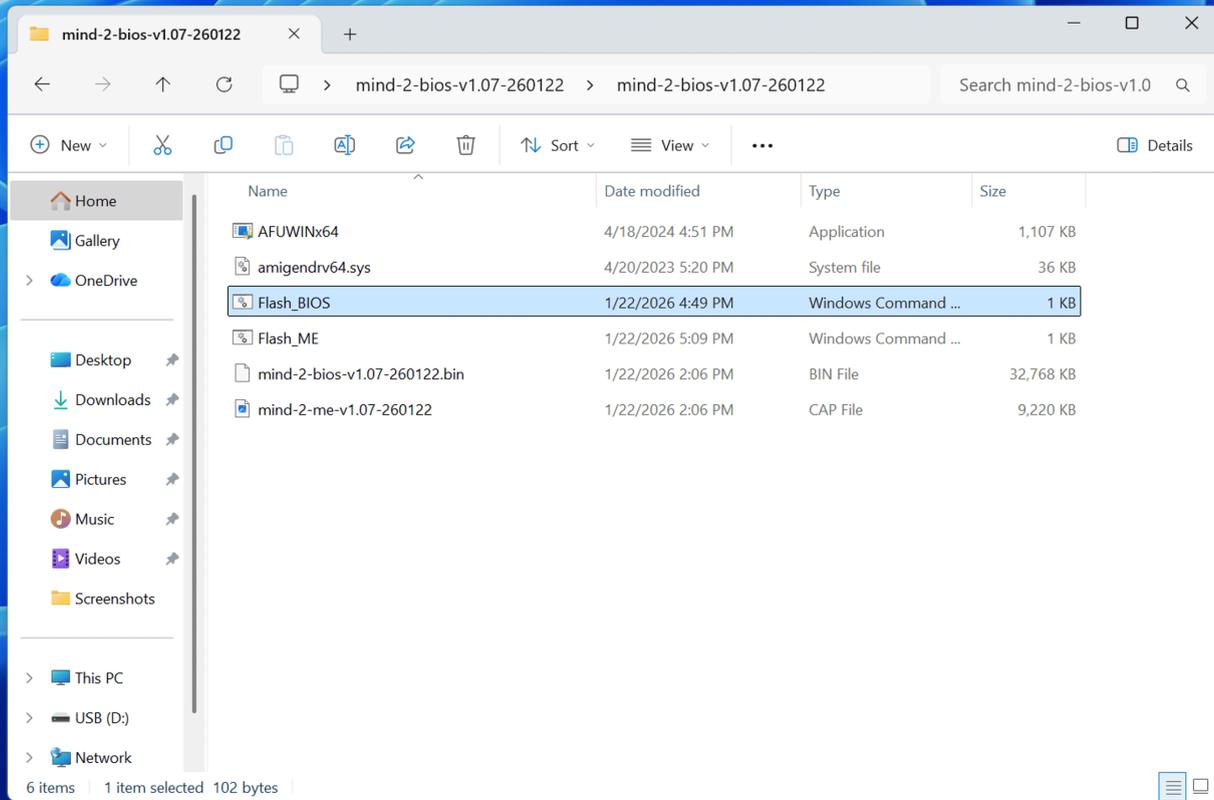

Step 1: Prepare the BIOS File

1. Copy the downloaded **Mind 2 BIOS file** to your desktop.
2. **Extract** the archive and unzip the contents to your desktop.

Step 2: Run the BIOS Upgrade Tool

1. Open the extracted `mind-2-bios-vx.xx-xxxxxx` folder (the exact name may vary based on the version you downloaded).
2. **Double-click** `Flash_BIOS` to launch the BIOS upgrade program.

Step 3: Wait for the Upgrade to Complete

The upgrade program will run automatically. The entire process takes about **5 minutes**.

⚠️ During the BIOS flashing process, the device will automatically reboot. After the reboot, the screen may remain **black for a few minutes**. This is normal.

Please wait patiently and **do not power off or disconnect the power**, as the system will continue the upgrade automatically.

```
                        AMI Firmware Update Utility v5.16.03.0120
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                 All rights reserved. Subject to AMI licensing agreement.

Reading flash ..................... Done
 - ME Data Size Checking ........... Pass
 - System Secure Flash ............. Enabled
 - FFS Checksums ................... Pass
 - Check RomLayout ................. Pass
Loading File To Verify Memory ...... Done
Erasing Main Block ................. Done
Updating Main Block ................ 0x002BE000 (21%)
```

The upgrade will run automatically and takes approximately **5 minutes**.

Done

✓ **Upgrade Complete**

Once the BIOS upgrade is finished, your computer will **restart automatically**. When it boots back up, the BIOS update is complete.