SAPPHIRE Radeon RX 7000 Series

Graphics Card Firmware Security Update Notice

SAPPHIRE Technology has released an official firmware update tool for selected models in the Radeon™ RX 7000 series. Follow the step-by-step instructions below to update your graphics card firmware safely to the latest version. Please review all precautions before you begin, so the update is not interrupted while the firmware is being written.

Caution Before Update:

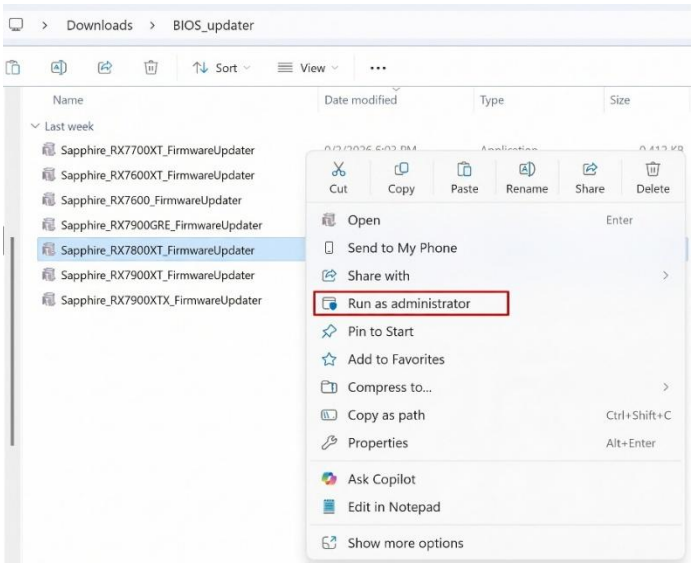
- Operating system: Windows 10 / Windows 11 (64-bit)
- Make sure AMD Adrenalin Edition graphics driver is installed
- Do not shut down or interrupt power during the update process
- Reserve about 15–20 minutes to complete the entire update process

Note:

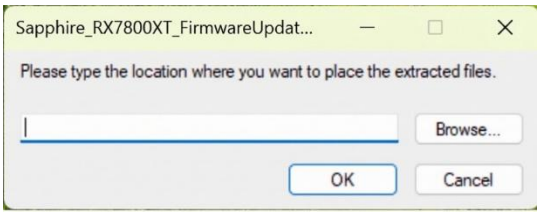
- AMD Radeon™ Firmware Updater for Windows requires a system restart to apply the firmware updates. Be sure to save work before running AMD Radeon™ Firmware Updater.
- **Future BIOS Updates:** Before installing any future BIOS update, first remove your current graphics driver using the AMD Cleanup Utility. Skipping this step may cause the graphics card to stop functioning.

Step 1. Run The Update Program for The Corresponding Model

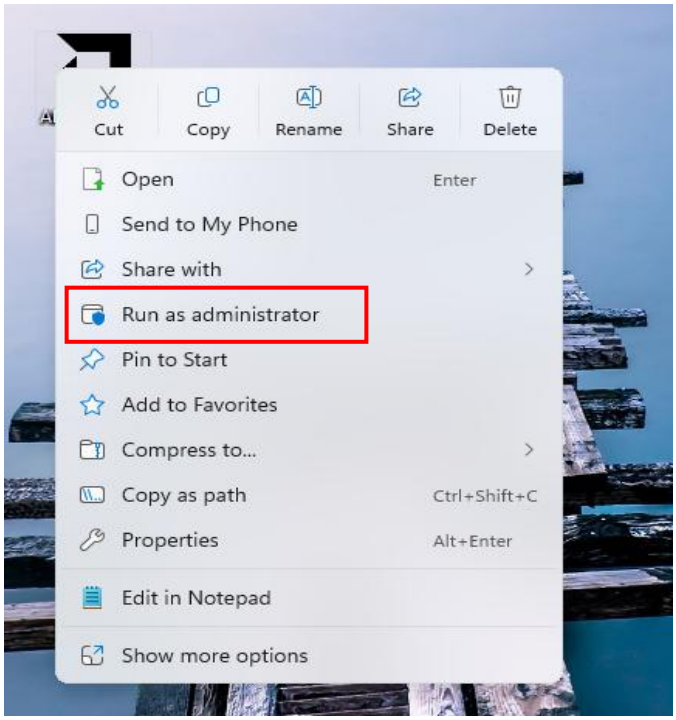
1. Save the update tool to any local folder (e.g., Desktop, Downloads, or Documents). Right-click the package and select "Run as administrator"



2. Choose a local destination to save the executable files.



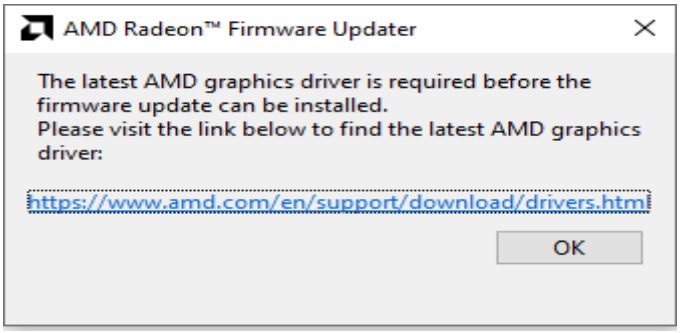
3. At the saved location, locate the update package and run the program as an administrator.



Step 2. Update AMD Radeon Firmware

1. Run AMD Radeon™ Firmware Updater for Windows.

   To update the AMD Firmware, the system requires the latest version of the AMD Graphics Driver. If the graphics driver is not up to date, the following message box will appear prompting the user to install the latest graphics drivers and exit.



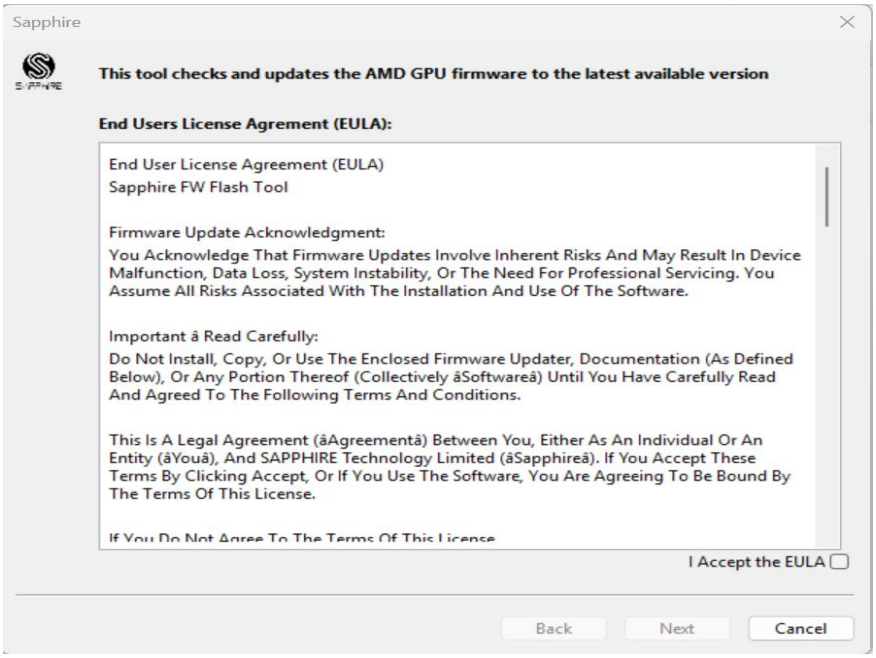
   Selecting OK will close the tool. The user can re-run the tool after installing the latest AMD graphics driver.

2. Once the AMD graphics driver is up to date, the user will be prompted to close all applications before proceeding.



   The user can select **OK** to proceed or **cancel** to exit the tool.

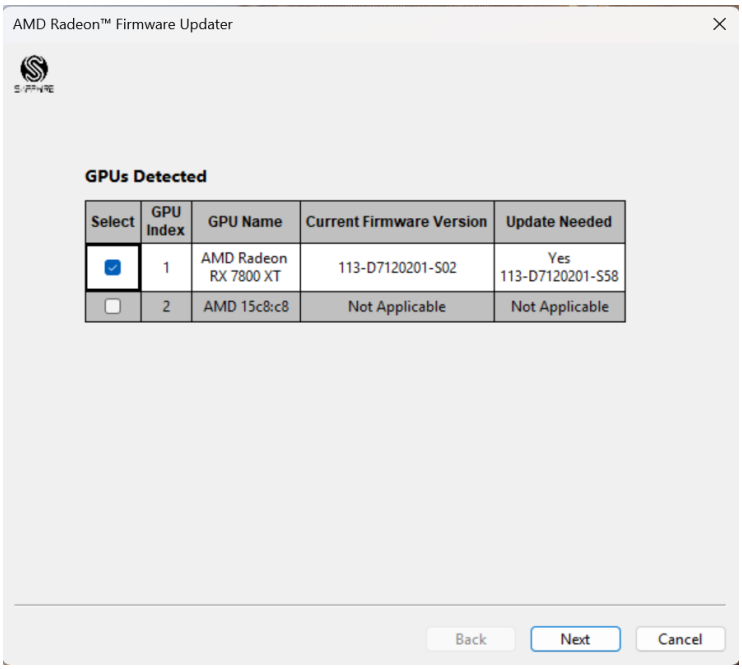
3. An End User License Agreement (EULA) is displayed on the AMD Radeon™ Firmware Updater tool. After reading the EULA, select the **I Accept the EULA** checkbox and then select **Next.** Please note that the user account running the AMD Radeon™ Firmware Updater requires admin privileges.

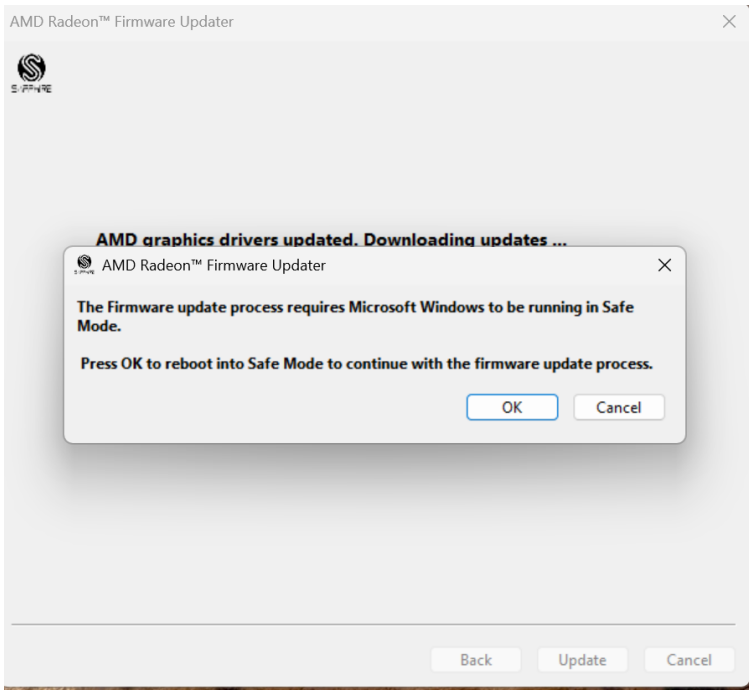


4. The AMD Radeon™ Firmware Updater will **detect all AMD GPUs and display a table with the name of the detected GPU(s), and the current firmware version** of each GPU if available.

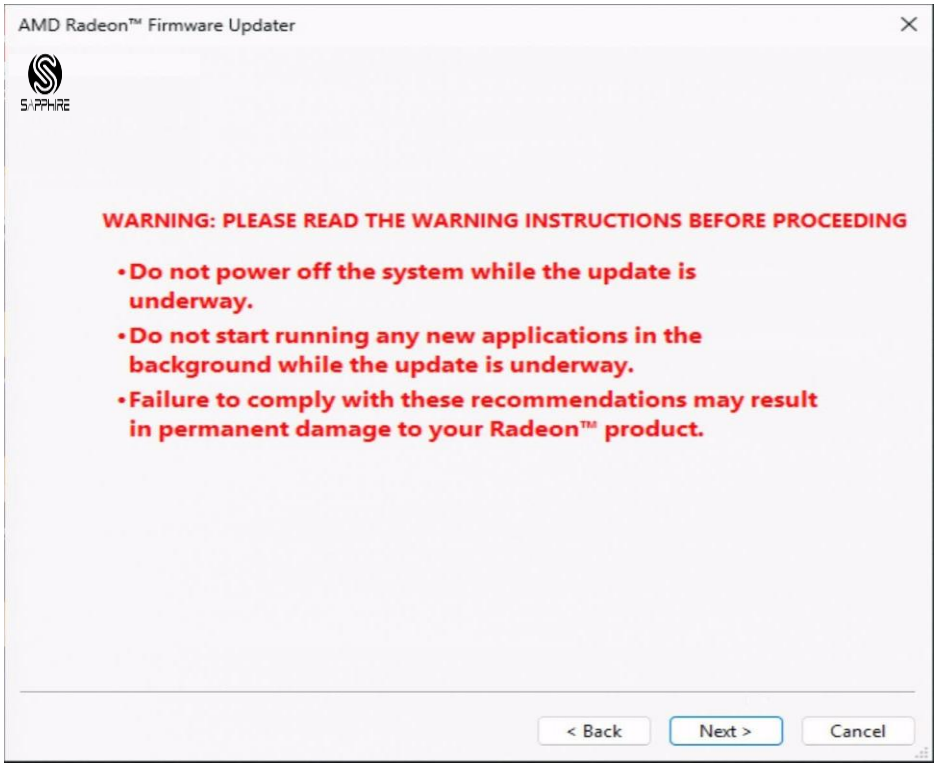
   From the column in the table, select the checkbox that requires an update and select **Next** to download the firmware.

   Note: The Next button to proceed with the update is available only if the AMD GPU is selected.

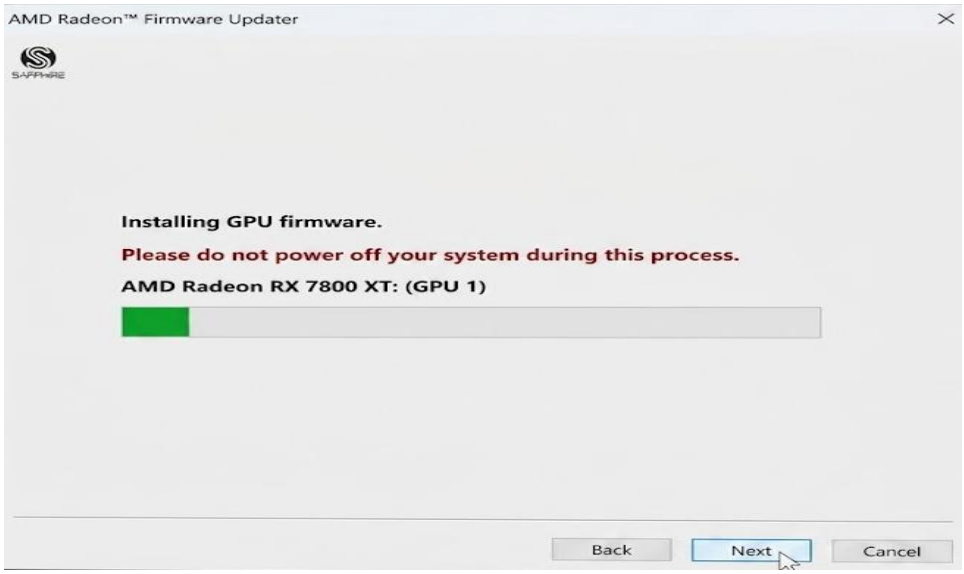




5. If the user selects **OK** then the system boots into safe mode and the tool re-launches automatically. The screen below appears when the system boots into **safe mode**. The user can select **Next** to proceed.

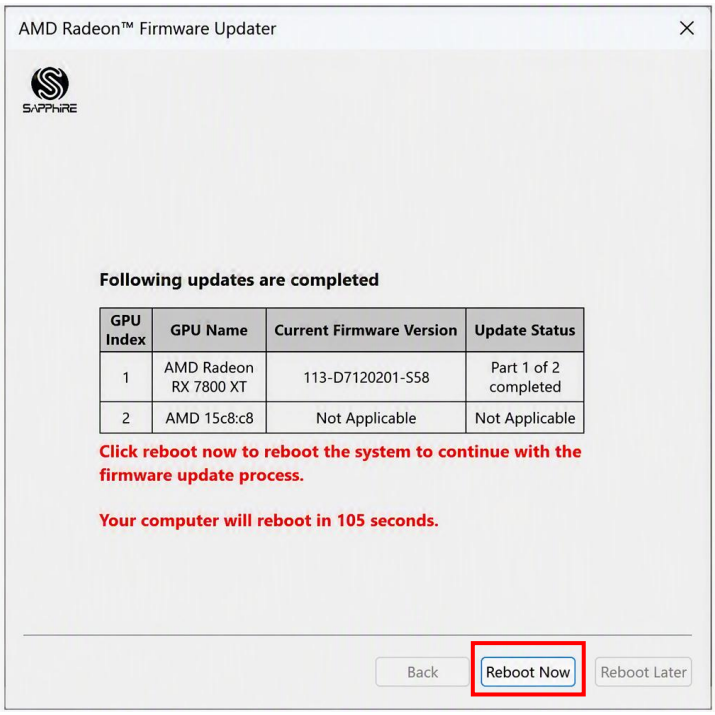


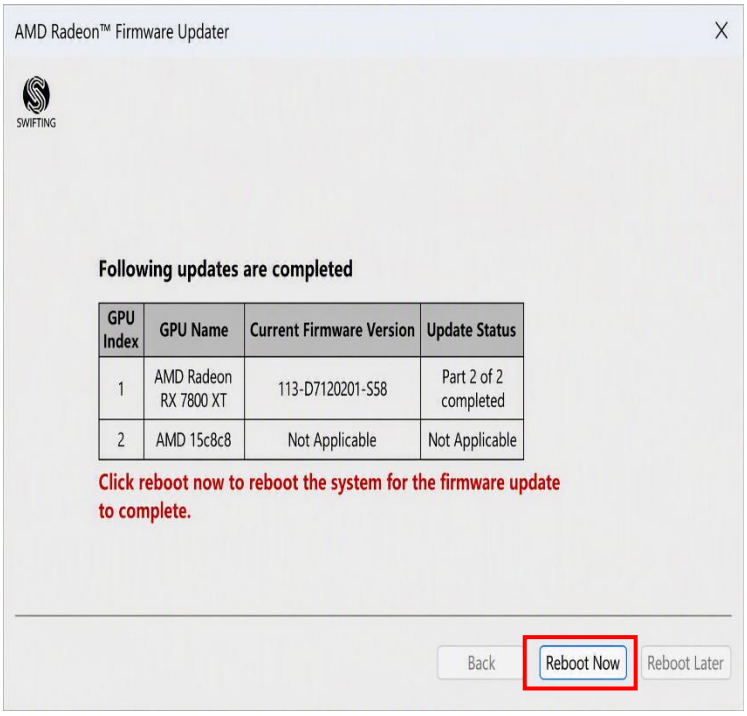
6. The AMD Radeon™ Firmware Updater displays a flashing page with a continuous progress bar indicating the GPU Name and the GPU Index on the current update. Once the update is complete, the AMD Radeon™ Firmware Updater automatically transitions to the next screen.



Note: The system **must NOT be powered off** while the update is in progress. Wait for the tool to complete the update and transition to the next screen.

7. For AMD Radeon™ RX 7000 Series, the tool automatically **runs TWICE**. After the first update, the user will be prompted to reboot back into safe mode to fully complete the update process.

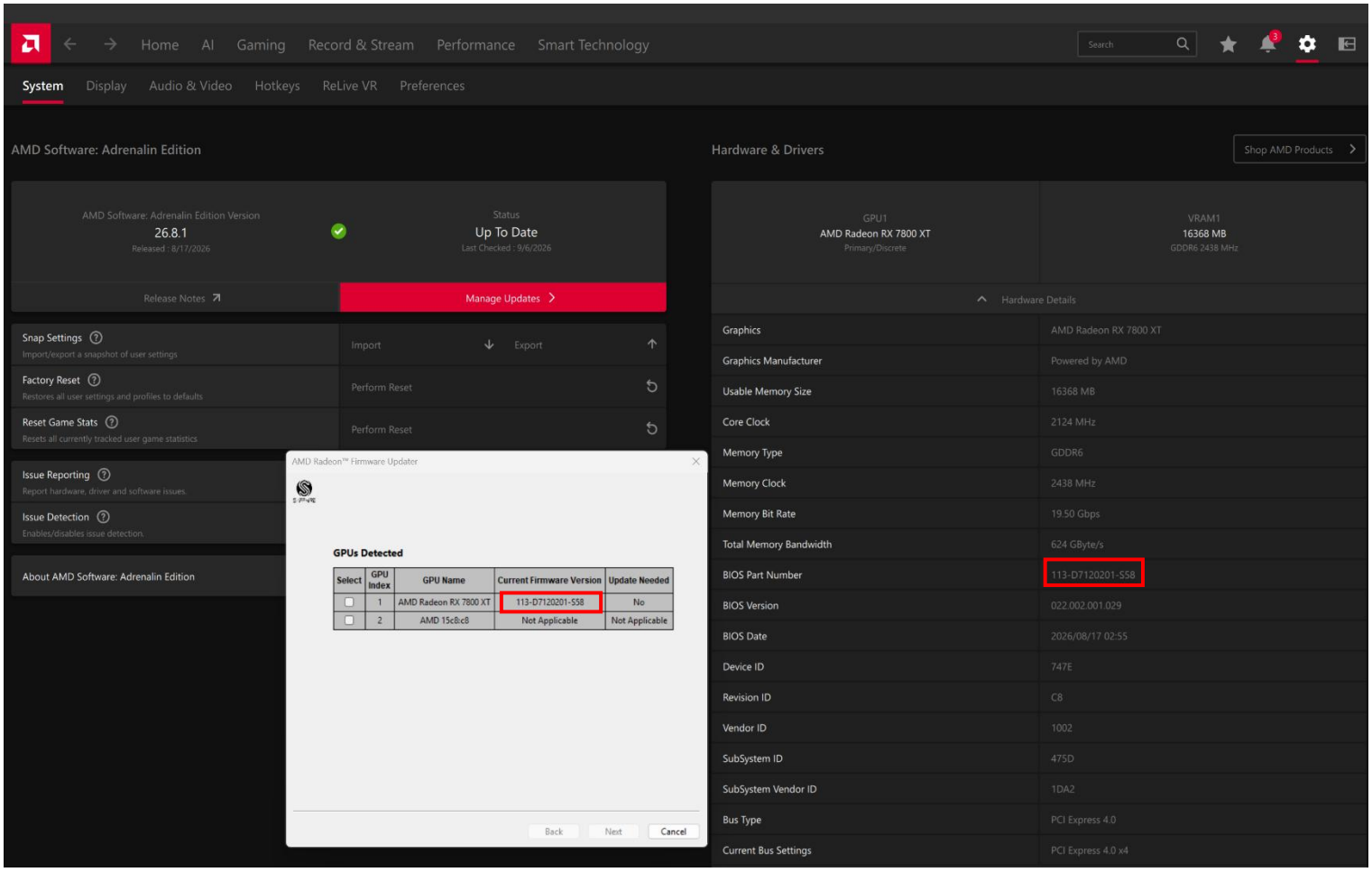


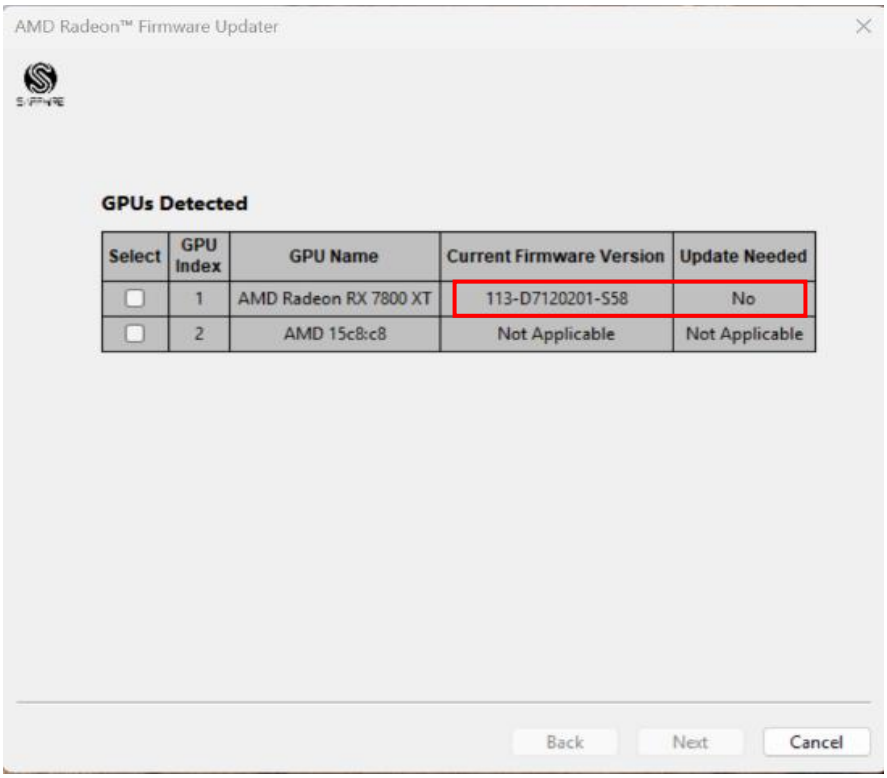


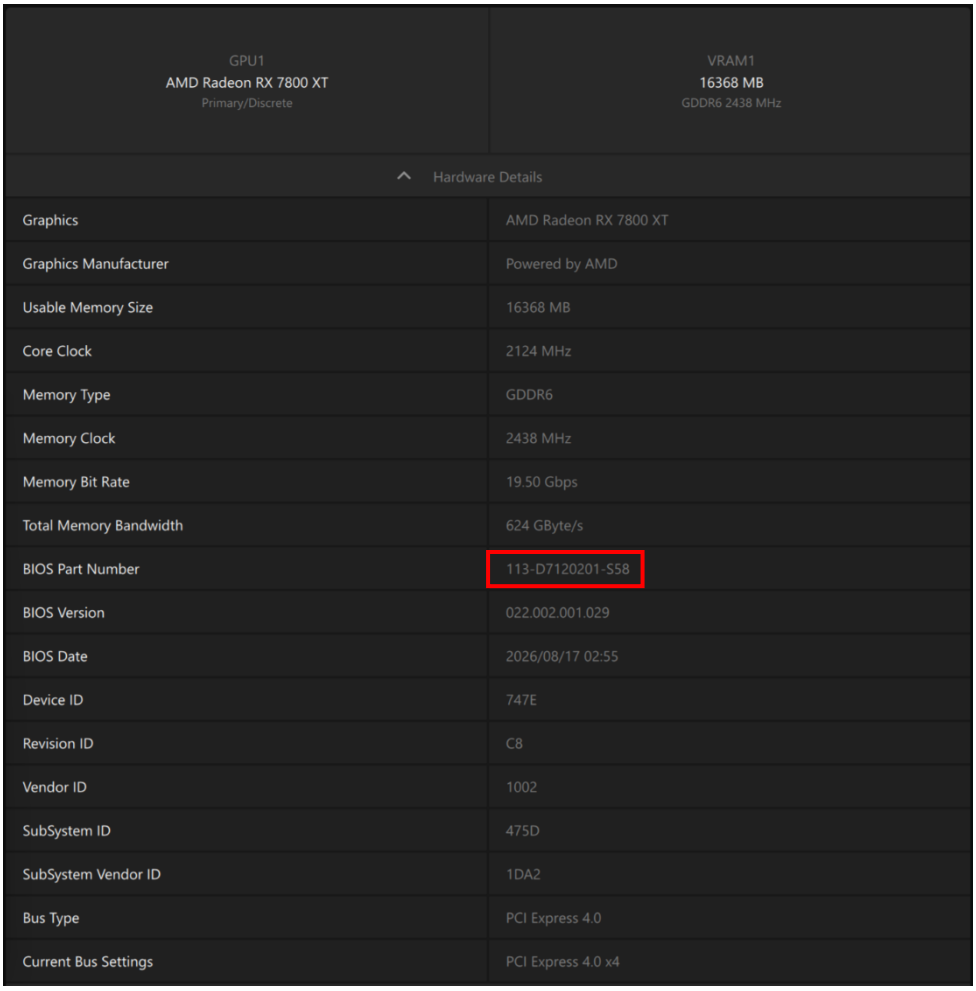
Step 3: Confirm Firmware Update Success

Once the update is complete, the tool displays a status table indicating the GPU name, the updated firmware version, and the status of the update installation (“No Update Needed”).

In addition, the **Firmware Version** shown in the firmware update tool should match the version displayed in the **AMD Adrenalin** software, indicating that the card has successfully applied the latest firmware version.







Note: Should an error occur during the detection, download, installation, or flashing of the firmware, contact SAPPHIRE Customer Service and provide the displayed error for troubleshooting assistance.

SAPPHIRE Technology

Thank you for your cooperation.