

# Set up Windows write protection

Write protection allows you to lock the system and protect it against changes. When write protection is set up, the system resets itself to the saved state each time it is restarted.

This protects against unintentional changes, manipulation attempts and problems with updates and is ideal in combination with an automatic restart.

This function is only available for Windows 10/11 Enterprise versions.

**The following settings are only recommended for experienced persons.**

**The instructions described here are not to the fullest extent and may require further research.**

**No liability is accepted for loss of data!**

To set up, please proceed as follows:

Start "Activate or deactivate Windows features". Use search.

Activate and install "Unified write filter" under "Lock mode for devices".

Start the command prompt as Admin and execute the following lines one after the other:

- a. "uwfmgr volume protect c:"
- b. "uwfmgr.exe file add-exclusion C:\<insert folder of the TecTool>"
- c. "uwfmgr.exe file add-exclusion C:\<insert documents folder>"
- d. "uwfmgr.exe registry add-exclusion HKLM\SYSTEM\CurrentControlSet\Control\Keyboard Layout"
- e. "uwfmgr.exe registry add-exclusion HKLM\SOFTWARE\Policies\Microsoft\Windows\EdgeUI"

Restart the system and test the functions.

---

Revision #1

Created 20 January 2025 08:36:05 by Unhye Lee

Updated 20 January 2025 08:36:40 by Unhye Lee