

4GB Patch Tool - Tool to improve TDOs performance when a large amount of memory is needed. TDO build 12.405e and above

999 [TDO KB](#) October 10, 2025 [Troubleshooting](#) 3.16K

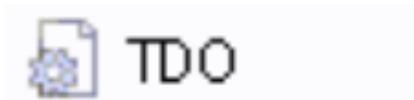
Overview

This tool was implemented with TDO to improve its performance when a large amount of memory is needed, such as the new collage, the Multi-Tooth page, and Image Acquire.

This tool patches x86 executables to allow 4GB (instead of 2) of virtual memory on x64 platforms. It is handy for applications that need a great amount of virtual memory. For more info about this tool, click here ([external link](#)).

Note: TDO version 12.405e and above. If on TDO version 12.373g and below, please contact TDO support for the memory patch.

Add this code to C:\Program Files (x86)\TDOOffice\TDO.ini - Configurations settings



UseLargeAddressAware=True

Add in the INI before launching TDO.

Example:

Version=12.416d

UseLargeAddressAware=True

Attach=

Online URL: <https://kb.tdo4endo.com/article.php?id=999>