Important System Updates for zSpace 300 Systems Instructions

These instructions are for zSpace 300 Systems Only. They provide basic steps for performing the installation of the following:

WD HD Firmware Update Utility. Updates the firmware on all Western Digital Hard Drives

AMD GPU Driver package 16.50.2001-161204a-309629E-zSpace. Adds support for Windows 10 Anniversary Update.

Windows 10 Registry Key Updates. Only install if you plan to update to Windows 10 Anniversary Version. Removes current settings which defer updates.

To Begin

1. Review the following article and download the appropriate zip file.

   [Important System Updates for zSpace 300 Systems](#)

2. By default, the zip file will be downloaded to your Downloads Folder. Locate the downloaded zip file.
3. Right Click and select "Extract All"
4. Open the extracted folder and perform the following installs as needed:

WD HD Firmware Update Utility

1. Double-click on the "wd7071" file.
2. The installer will open up a command window.   Wait for the installation is complete.
3. Once the box closes, which is 30 seconds after it finishes, the install will be complete.

AMD Firepro 16.5 Driver Installation

1. Locate and Open the folder called "z300AMDFirepro16.5DriverInstall"
2. Double-click on the "installAMDdriver"
3. It will show a prompt saying you are downloading an AMD FirePro GPU Driver. Click OK.
4. You will receive a second prompt giving you the Option to "Install" or "Do Not Install". Click Install
5. The AMD Driver will install, please wait. Upon its completion it will reboot automatically. Please let it complete.
6. Once it restarts, you have updated your GPU driver.

Updating to Windows 10 Anniversary Update.

NOTE: Perform this procedure only if:
- You plan to go to Windows Anniversary Update
- You have about 2-3 hours per system depending on your network bandwidth.
- If your systems or on the network domain, we recommend you consult with your local IT team before performing this update.

1. Locate and Open the folder called "z300IWindowsUpdatesRegKeys"
2. Double-click on the "installWindowsUpdatesRegKeys
7. You will be prompted with a "You're About to be signed out". Click "Close"
8. Click "Ok" at the next prompt.
9. The system will automatically restart when it is done. Please wait for the restart.
10. After the system is restarted, go into you Settings-->Updates and Security and click "Check for Updates". The system will then update not only any security patches, but the feature update for Windows Anniversary Update (1607)
11. Wait for the update to complete and follow any prompts. This may take 2-3 hours.
12. Upon completion, you will now be updated to the Windows Anniversary Update.

One other note. If your system hasn't been updated in a while, it might update first the security updates. You may have to click "Check Updates" a second time to have it download the Windows 10 Anniversary Update.