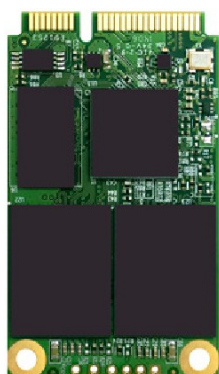


# User's Manual

## SSD340/MSA340 Firmware Update Utility



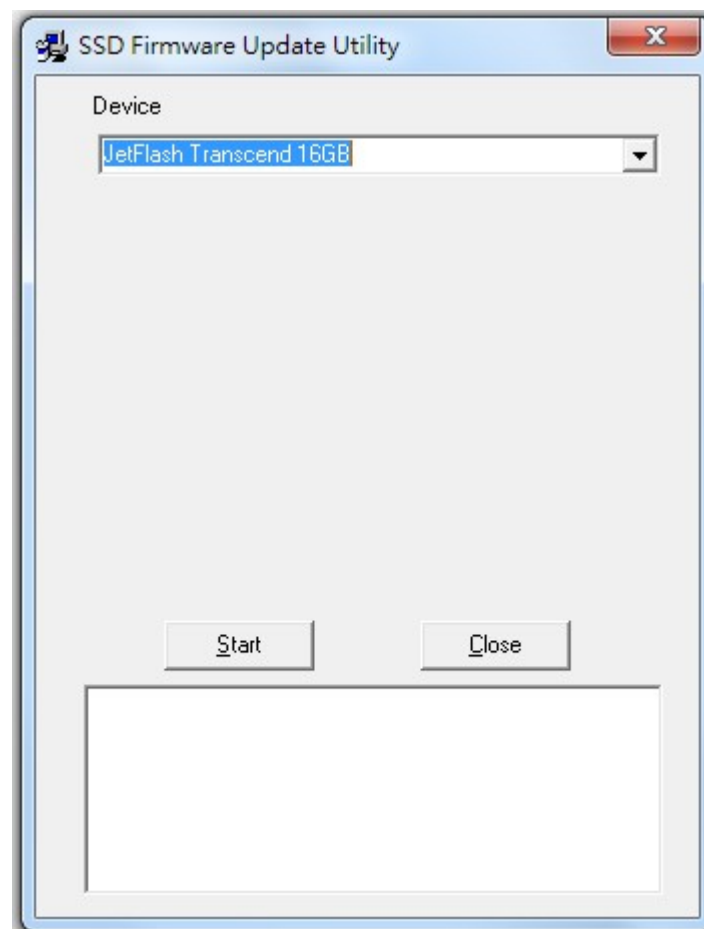
Version 1.0

## Before Use

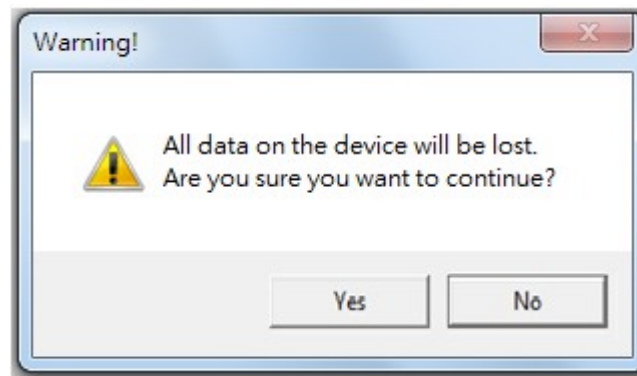
1. This SSD Firmware Update Utility is for SSD340 and MSA340 only.
2. A USB flash drive is needed. SSD Firmware Update Utility will help you build a DOS-bootable system.
3. Updating your SSD firmware will delete all data on your Transcend SSD. Therefore, we strongly recommend you to back up your data before proceeding.
4. You can only update one SSD at a time.

## Getting Started

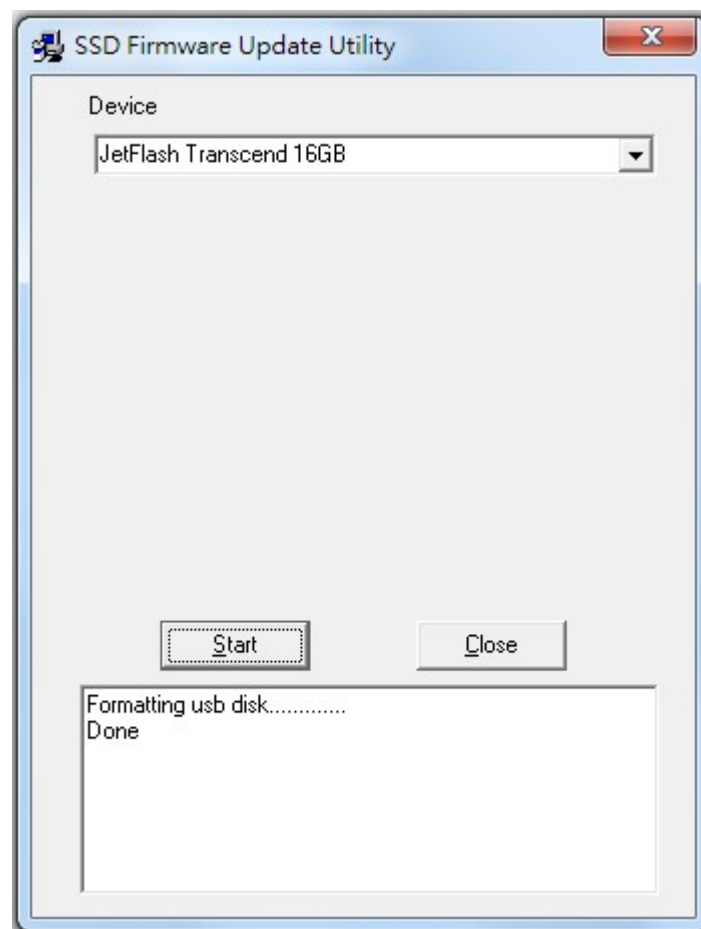
1. Connect a removable USB flash drive to your computer. Make sure the USB flash drive is empty, or that you have already made a backup of all important data.
2. Execute "SSD\_UpdateUtilityInstaller.exe" and press "Start." Make sure the "Device" listed is the USB flash drive you just connected.



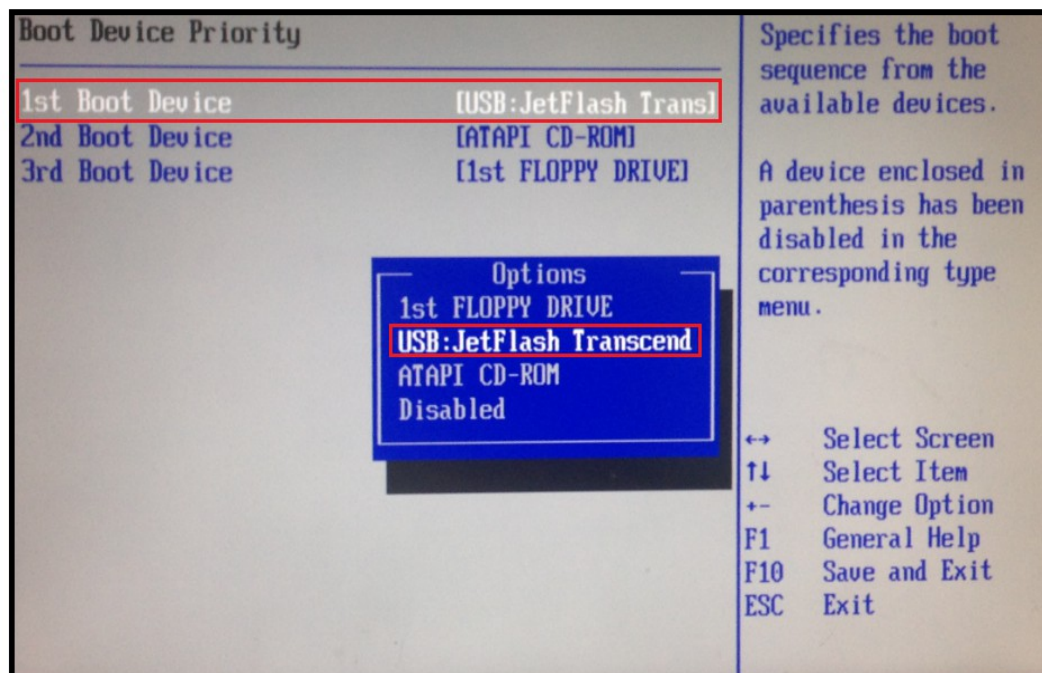
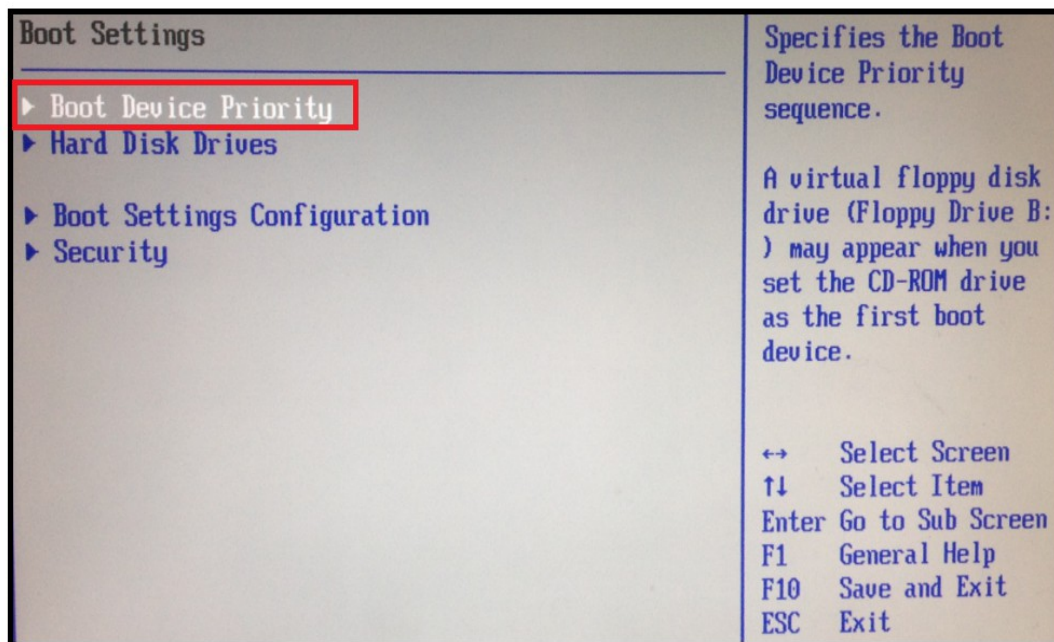
3. A warning message will pop up. Please make sure that all data stored on the USB flash drive are backed up already and then press "Yes".



4. Press "Start". The Update Utility will make your USB flash drive a bootable USB device.



5. Turn off your computer and insert Transcend SSD340/MSA340 to your computer's SATA port. Connect your USB flash drive and then turn on your computer. Press the DEL or F2 key immediately until it enters the BIOS setup menu (Please refer to your motherboard's user's manual for details). Set your bootable USB flash drive as the 1st Boot Device in Boot Settings. Save the settings and exit the BIOS setup menu.



6. After exiting the BIOS setup menu, the computer will restart and boot up from the USB flash drive. The Utility will automatically detect Transcend SSD and show the current and the new firmware version.

```
Copyright(c) 2014 Company Inc.  
Welcome to the Transcend SSD Firmware Update Utility.  
  
Current Model Name: TS256MSA340  
Current Firmware Version: SUN263  
New Firmware Version: SUN423b
```

7. Read the license and press “Y”. Please make sure all of your data stored on your SSD have been backed up and then press “Y” again to start the firmware update.

```
Have you read and accepted the license agreement README.TXT? (Y/N) Y  
WARNING! All existing data on Transcend SSD will be destroyed!  
Are you sure want to continue the FW update? (Y/N) Y
```

8. Once the firmware update is completed, “Update successful” will be shown on the screen.

```
Get Erase Count.....OK!  
Get Smart Info.....OK!  
Check Chip.....OK!  
Flash Module Test.....OK!  
Bus Interface Test.....OK!  
Flash Interface Test.....OK!  
Dram Test.....OK!  
Preformat.....OK!  
Download.....OK!  
Check Tables.....OK!  
  
Update successful.  
Please plug out your USB Flash Drive, and reboot your PC
```

9. Reboot your computer.