



QUICKGUIDE: HOW TO INSTALL MX-KATANA 6Gb/s low-profile SATA3 SSD module?

MX Technology has released ultra-slim MX-KATANA 6Gb/s low-profile SATA3 SSD modules on 2012/5/03. All users are recommended to read this installation first!

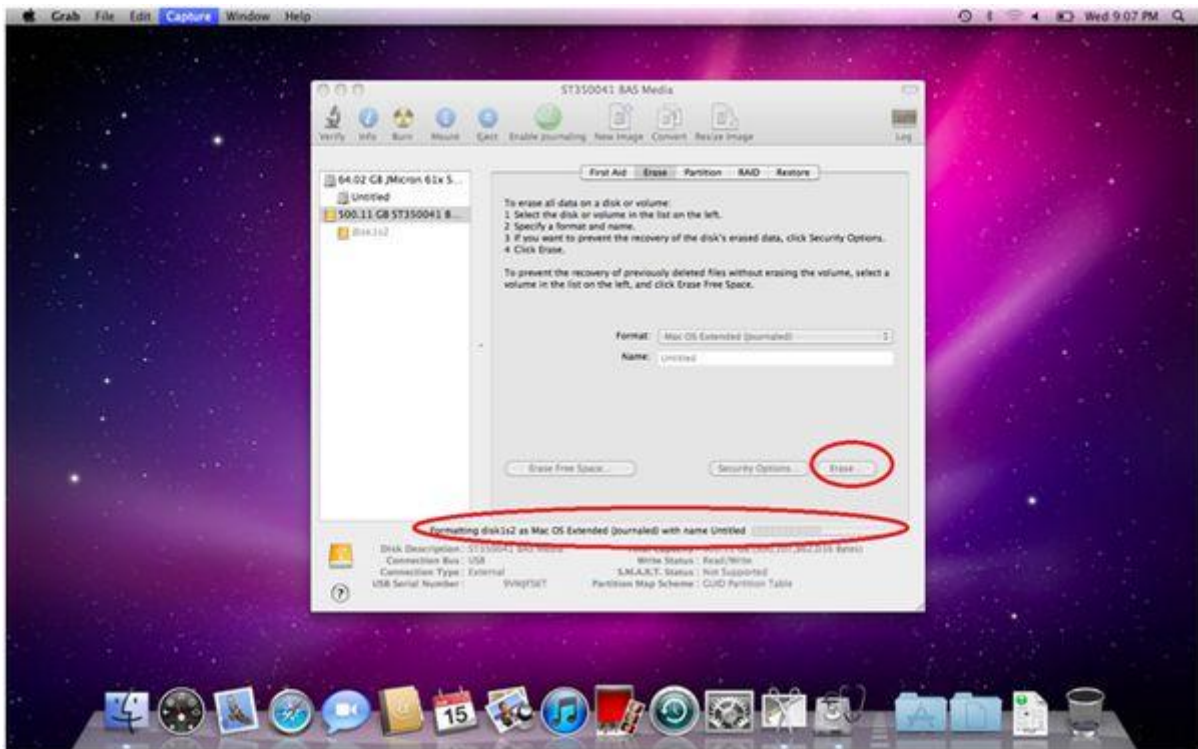
WARNING: Since hardware upgrades are potentially risky, MX Technology recommends always backing up data before starting SSD module upgrade!

THIS QUICKGUIDE HAS THREE PARTS: DATA BACKUP (MAC OS X), SSD MODULE UPGRADE (MACBOOK AIR), MAC OS X REINSTALLATION/RECOVERY (MAC OS X)

PART1: HOW TO BACK UP THE ENTIRE MACBOOK AIR OS X

1. Attach an external hard drive to your MacBook Air (NOTE: the capacity of your external hard drive should be larger than the stock MacBook Air's SSD). This drive is going to be formatted, remember to back up all data of your external drive as well.
2. After the external hard drive is connected to your MacBook Air, click "Go">"Utilities">"Disk Utility" and select your external hard drive.
3. Choose "Erase" option and select "Mac OS Extended (Journaled)" on "Format" drop down menu. Click "Erase" on the bottom of right hand side to process with disk formatting.





4. Select "Go">"Application">"Time Machine"> and choose "Set Up Time Machine" option. Then double click "Select Backup Disk" and choose your external hard drive while choosing "Use For Backup" option. Then click "Erase" to start your backing up process. It will take a while to finish the process of backing up of Mac OS X.





5. Click “Use For Backup”.



6. The message will show “Next Backup” time.



7. Mac will start to back up your OS.



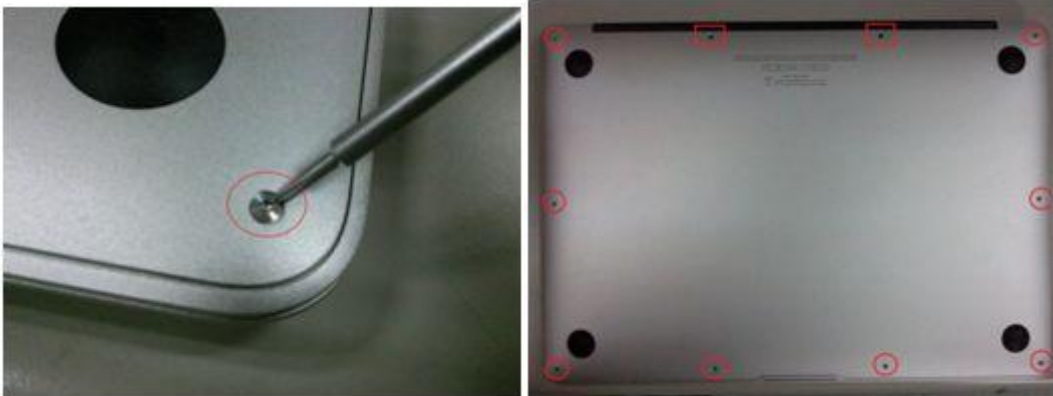
8. After finishing the window will show time of the backup.



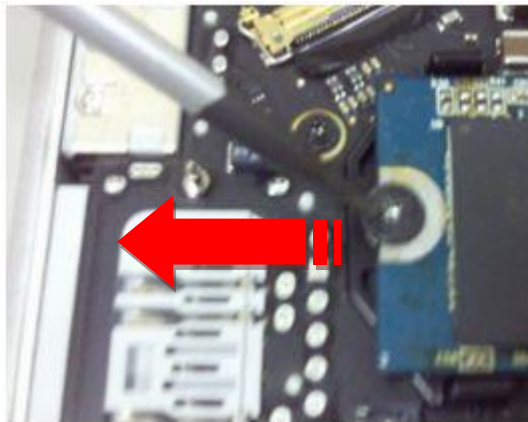


PART2: SSD MODULE INSTALLATION

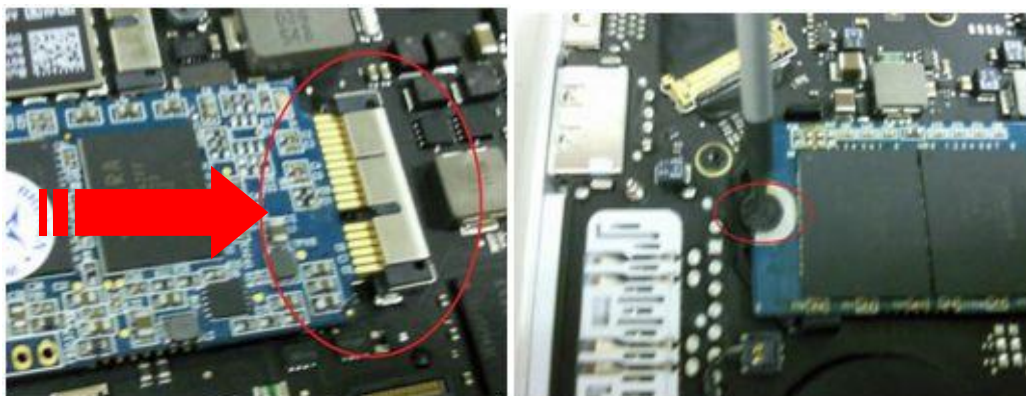
9. Turn-off and unplug your notebook. Remove all ten pentalobe ⚙ screws on the lower case. Remove the back panel and set it aside. Disconnect notebook battery to avoid the risk of accidentally shorting out any components.



10. Remove the T5 Torx ⚙ screw securing the SSD module to the PCB. Use 6-point screwdriver. Pull slowly the original SSD out of the low-profile SATA socket.



11. Reinstall the MX-KATANA module in the socket and tighten the retaining screw slowly. NOTE: MacBook Air 11": do not tighten the screw forcefully to avoid bending of the SSD module



12. Attach the lower case.



13. Use “MacBook Air Reinstall Drive” utility to reinstall your Mac OS X from your back-up external drive. Hold “Option” button and choose “Mac OS X Install” option from the menu.



14. Select the language.



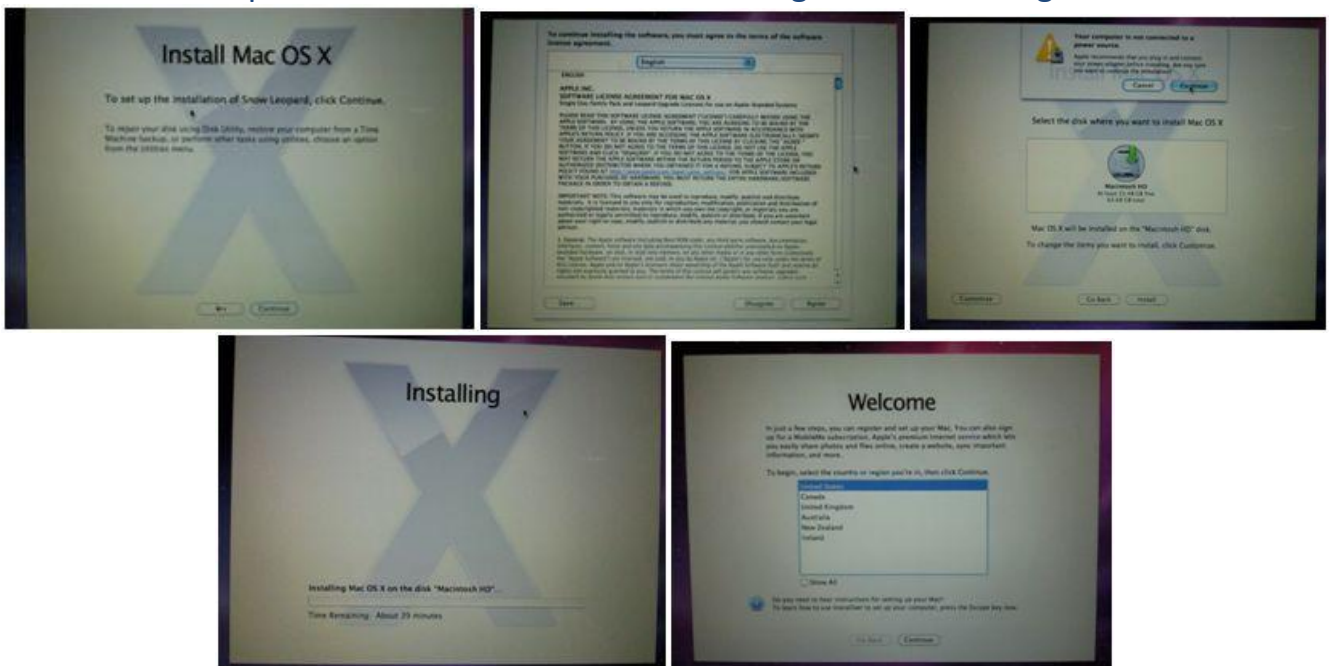
15. Click “Utilities”> click Disk Utility , chose MXSSD3KAT-XXXG Choose Tag “Erase” and select “Mac OS Extended (Journaled)” on “Format” drop down menu. Click “Erase” on the bottom of right hand side to process format. Close the window with Disk Utility when disk format complete.



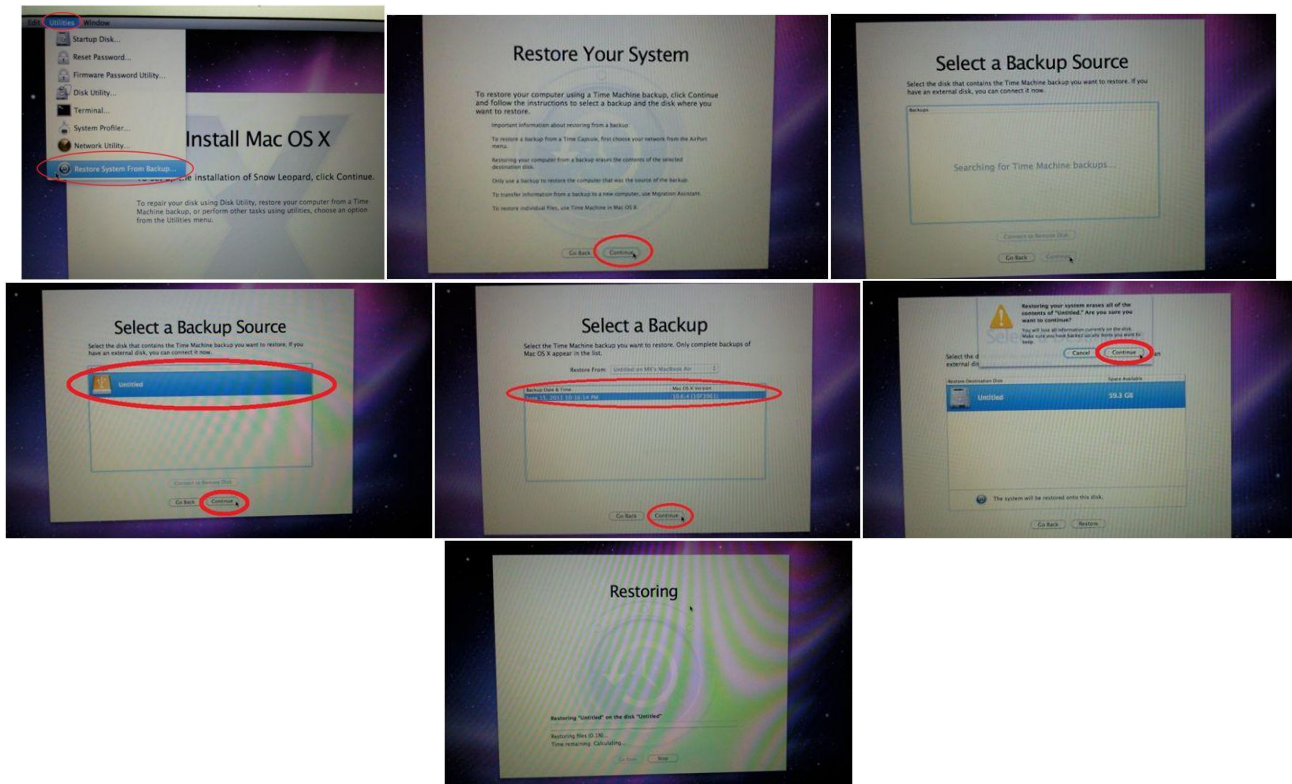
16. You can either “Reinstall Mac OS X” or “Restore Your System From Backup” See PART3 for details. Please remember to connect to power while reinstalling/recovering your OS.

PART3: MAC OS X REINSTALLATION / RECOVERY

17. OS Installation: please select “Install Mac OS X”> “Agree”> “Installing”> Finished.



18. OS Recovery from external hard drive: click “Utilities”>”Restore System From Backup” >”Continue”>”Select a Backup Source”> choose your external hard drive”> “Continue” and choose time of the backup. The OS will start the recovery process. R



19. After finished please restart your notebook.