

How to Upgrade AVIC-Z

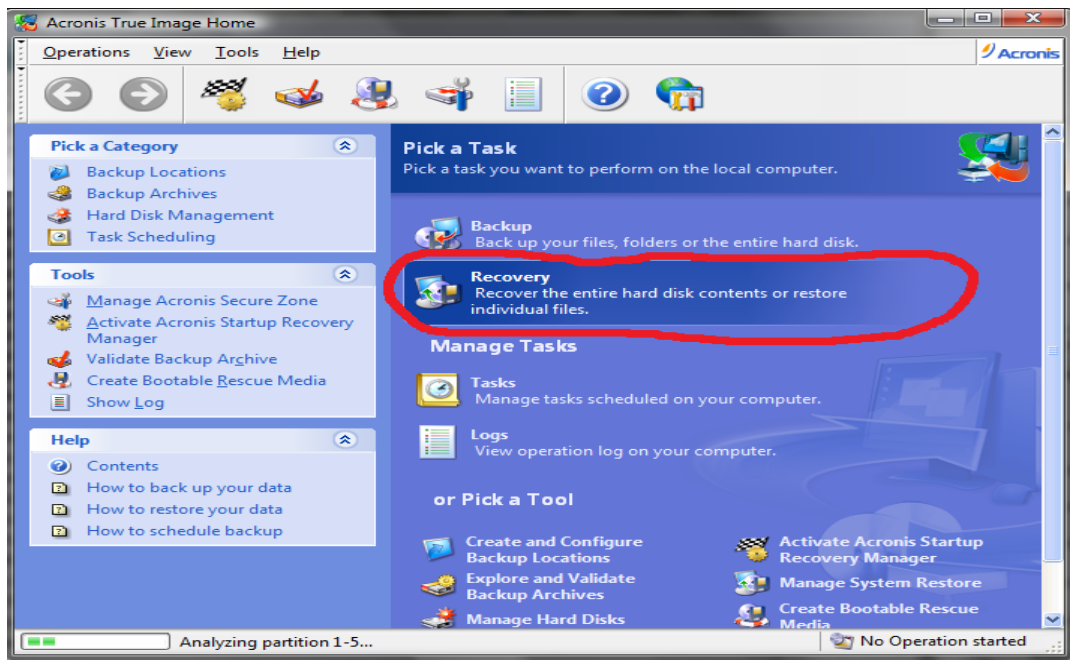
- This walk through will show you how to use Acronis True Image to upgrade your AVIC Z1, Z2, or Z3 to the latest software and maps while retaining your music library and phonebook.
- This walk though assumes:
 - You have an unlocked hard drive.
 - See the avic411.com forums
 - The hard drive has a working z1, z2, or z3 image.
 - You are able to connect the AVIC-Z hard drive to a PC and view the files.
 - See the avic411.com forums
 - You have the latest hard drive image.
 - See the avic411.com forums

BASICS

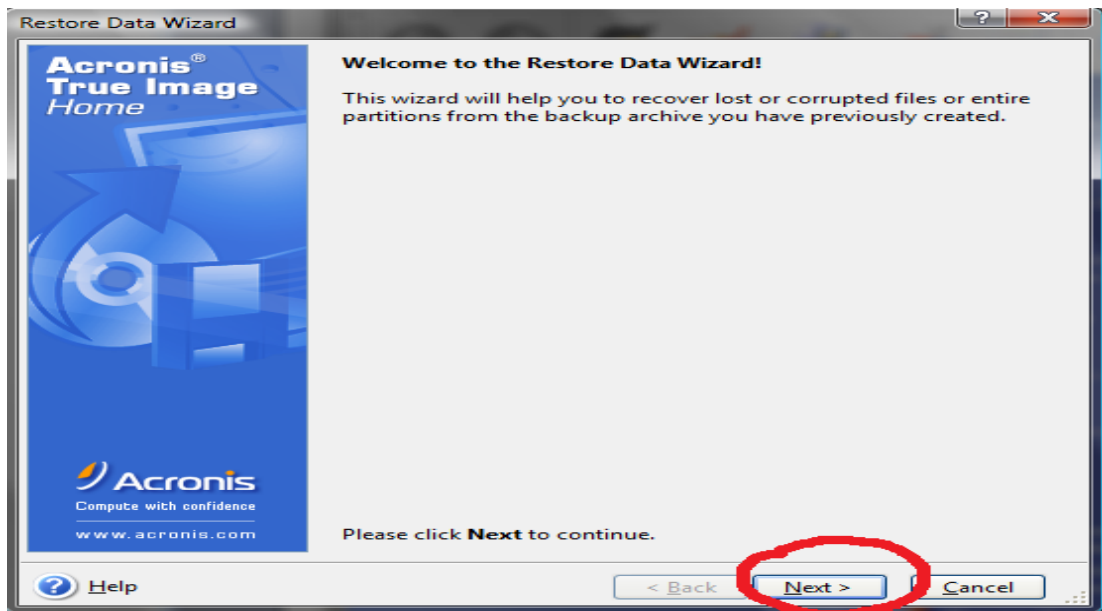
There are 4 partitions (in this order)

- 17.52gb may be labeled LDATA
 - Contains map information and POI
- 572.8mb may be labeled SDATA**
 - Contains system software files
- 9.32gb may be labeled MSV
 - Contains music library
 - May be larger than 9.32gb
- 572.8mb may be labeled USER**
 - Contains phonebook, etc

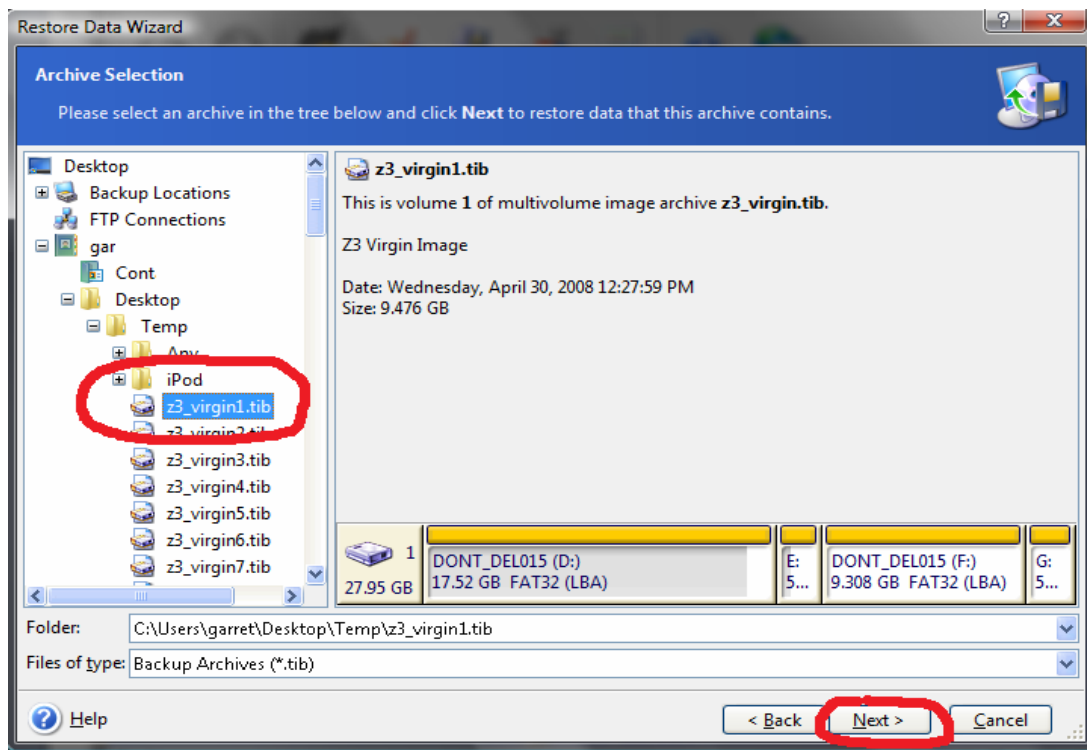
**Note that the SDATA and USER partitions are the same size. Typically the USER partition has more available free space than the SDATA partition.



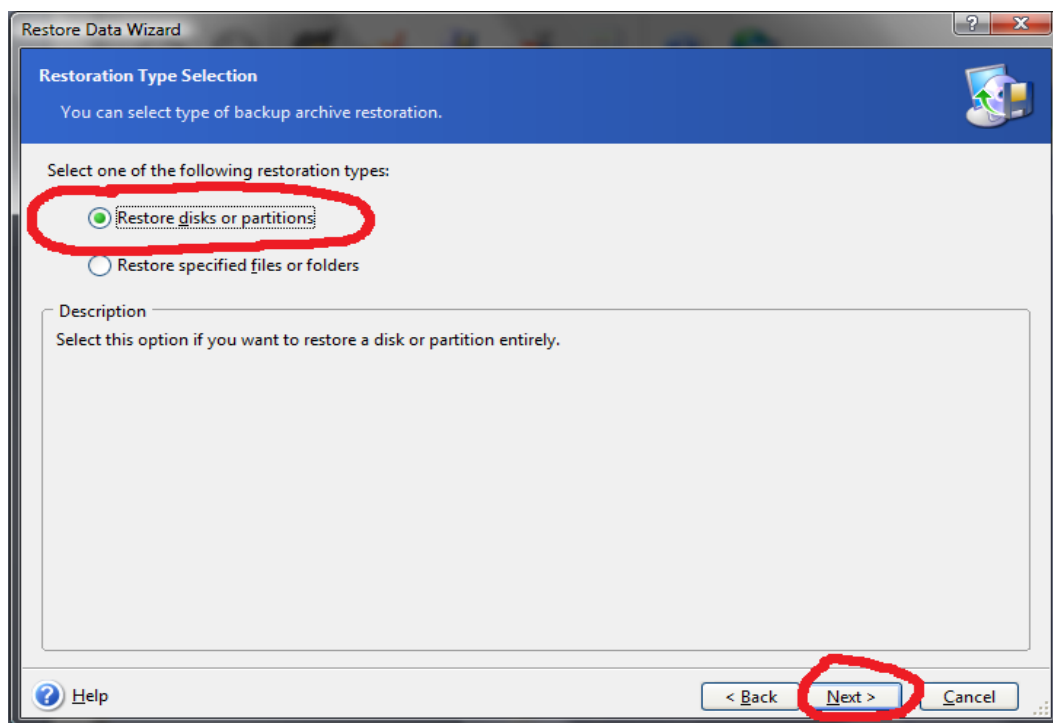
1. Open Acronis True Image and click “Recovery”



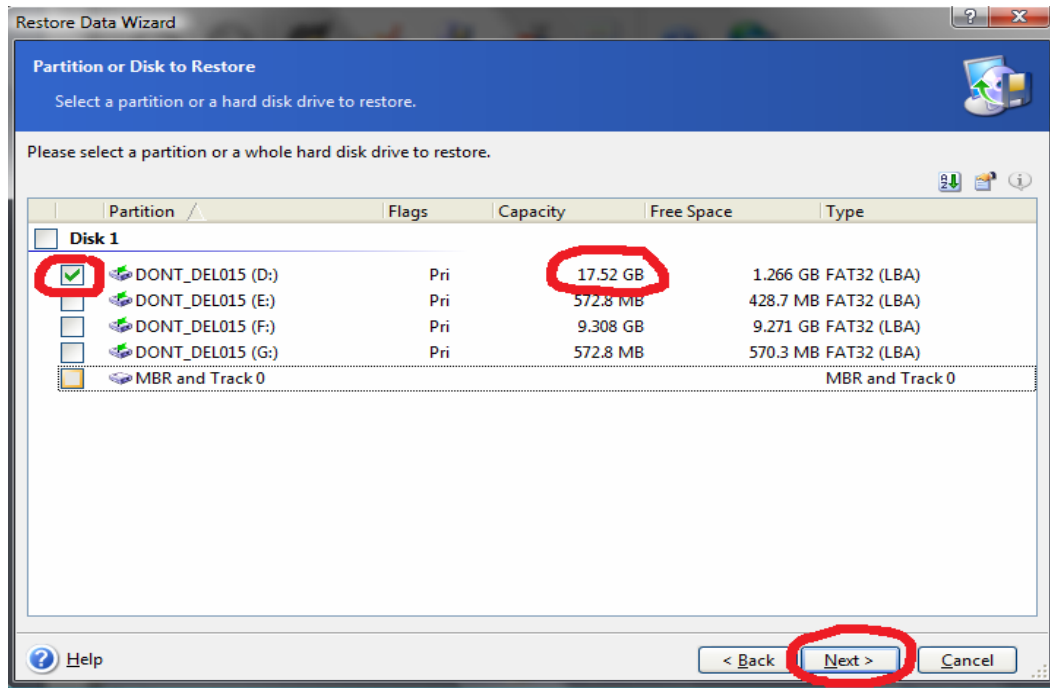
2. Click “Next” to get started.



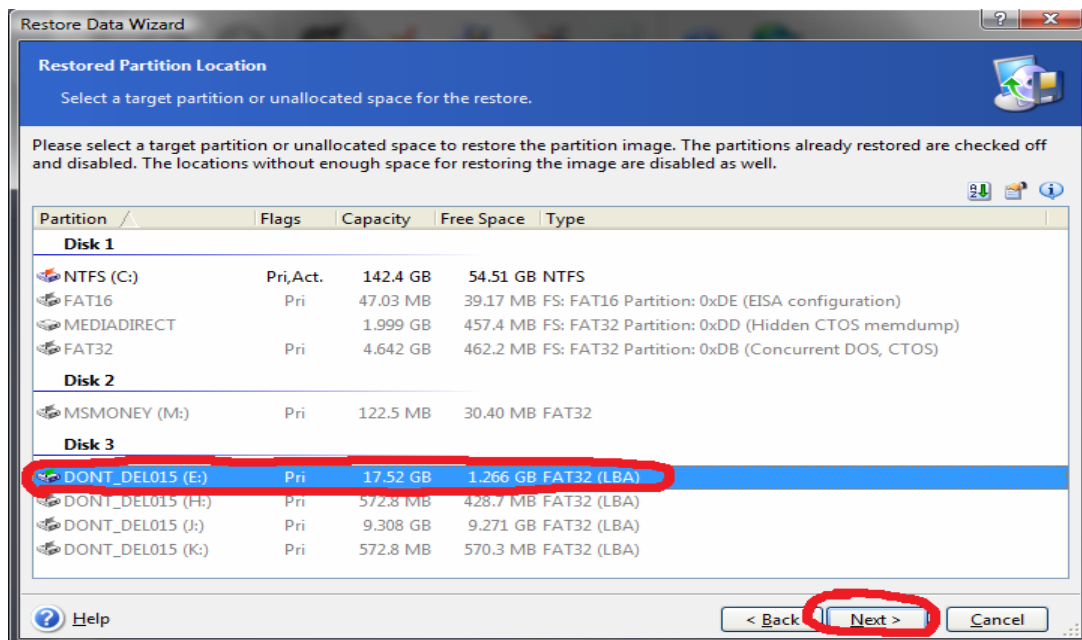
3. Browse to the latest Image downloaded to your PC and then click “Next”.



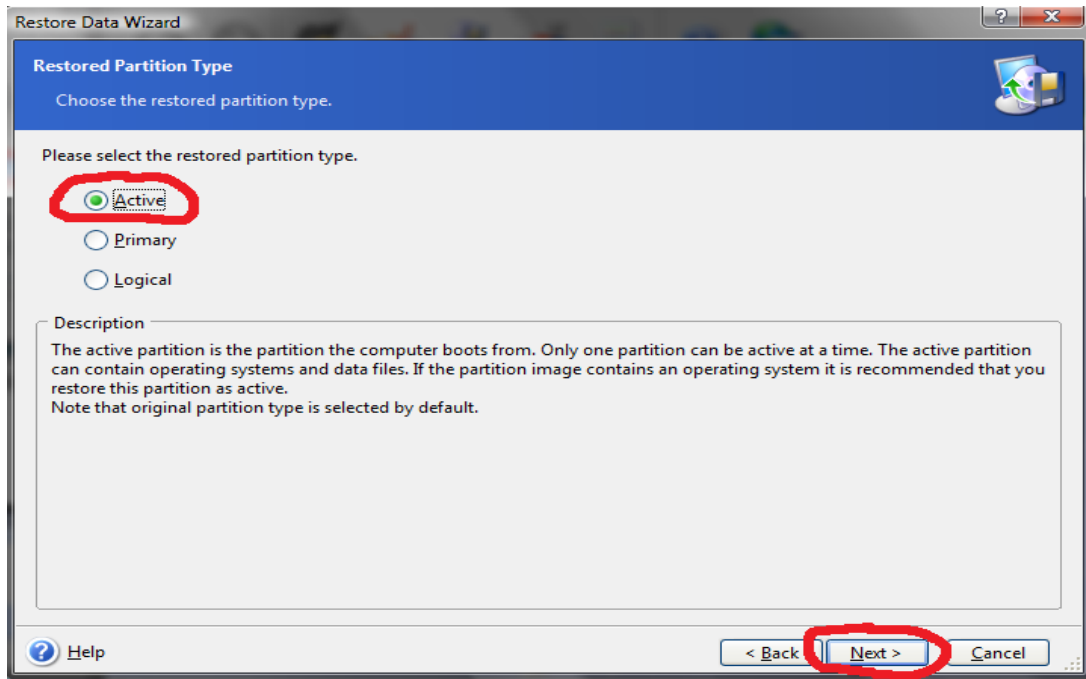
4. Check “Restore partitions” and then click “Next”.



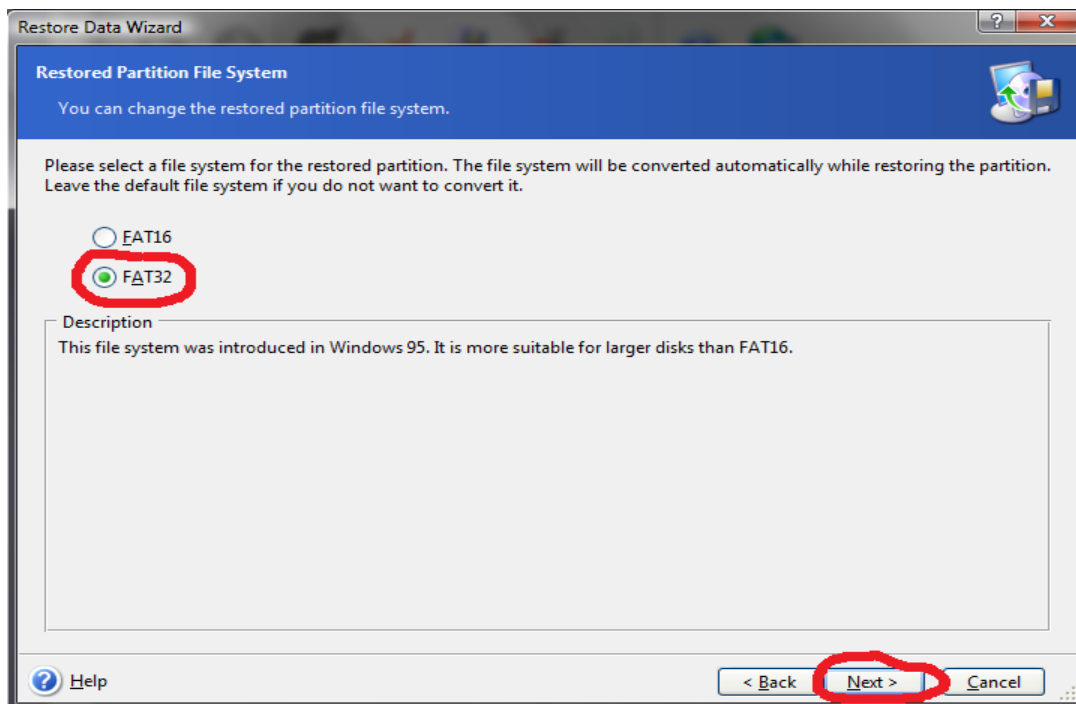
5. Select the Largest partition (maps), it is usually listed first. Click “Next”



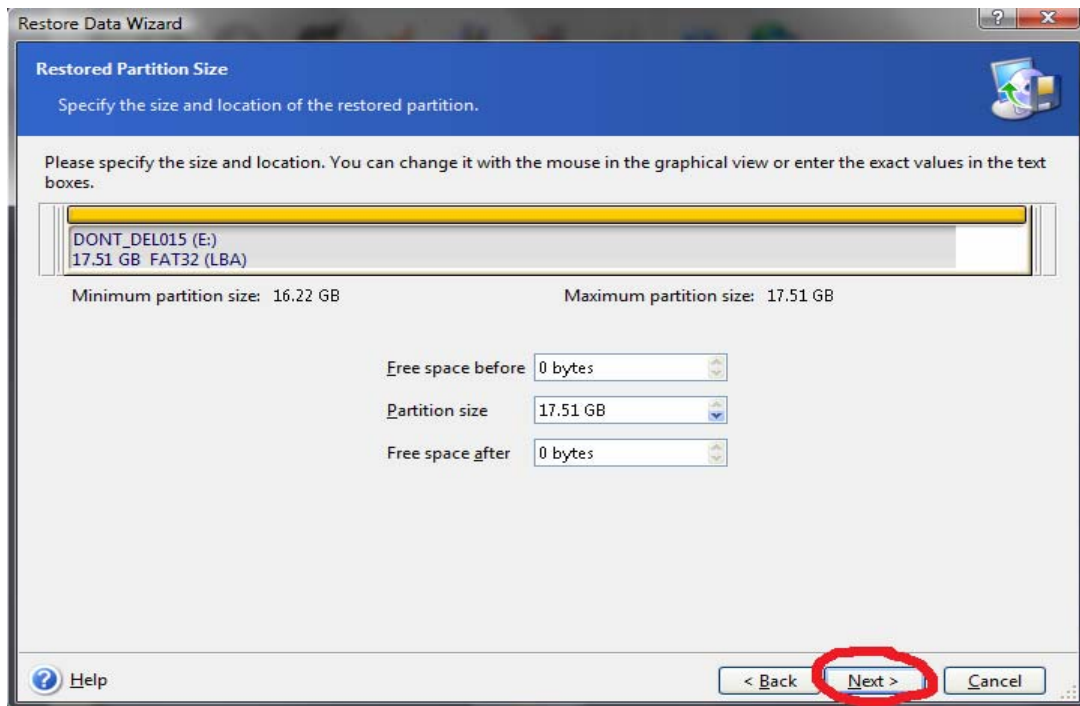
6. Locate the maps partition on the AVIC-Z hard Drive, usually listed first and the largest (>17gb). Click “Next”.



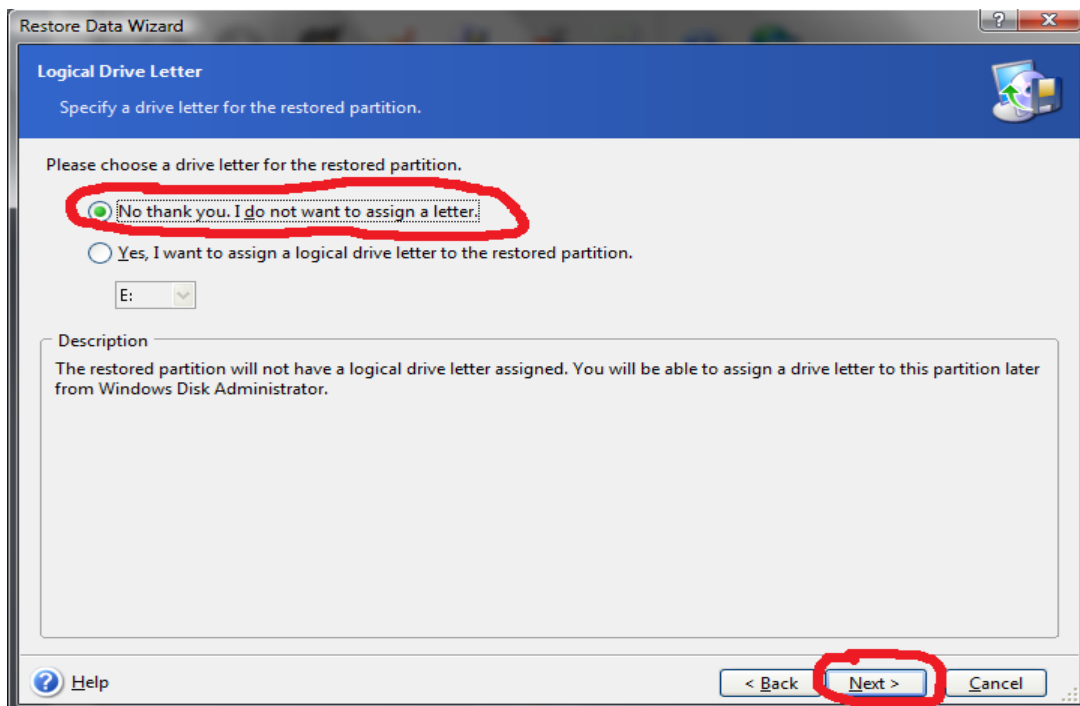
7. Select “Active”, then click “Next”.



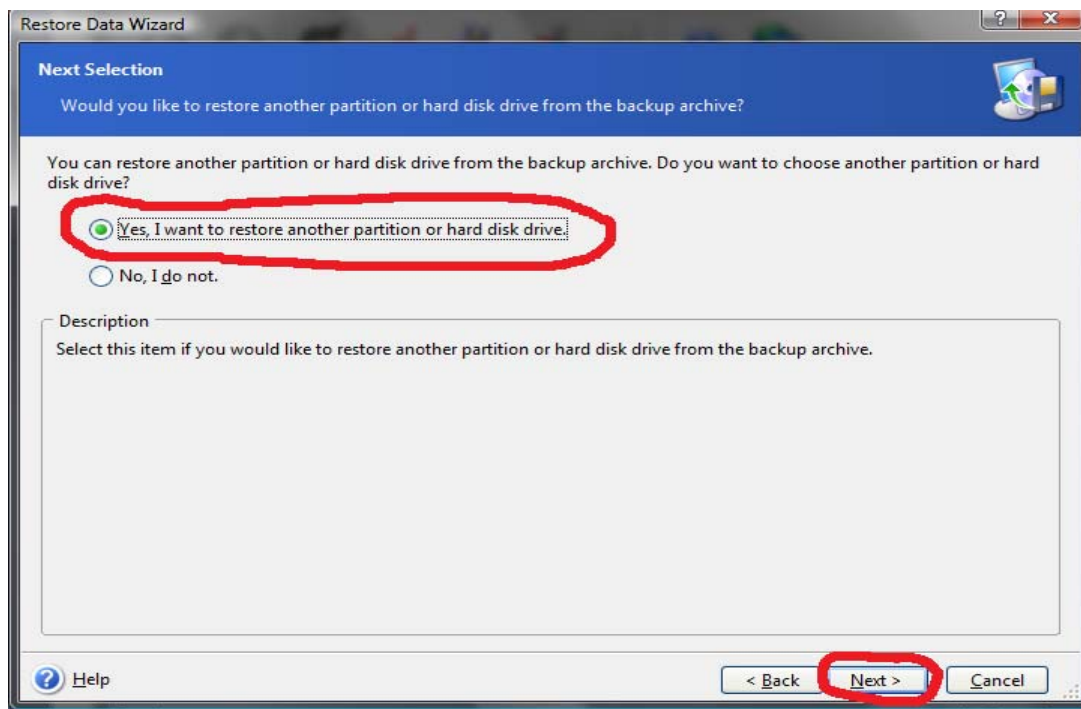
8. Select “FAT32”. Click “Next”.



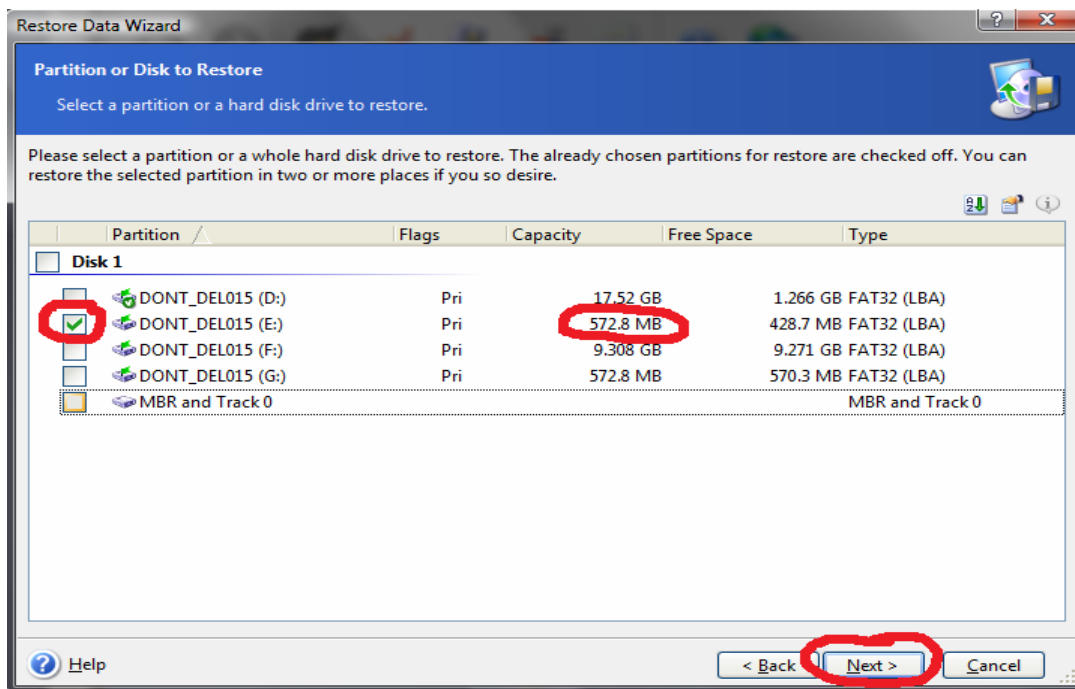
9. Click “Next”.



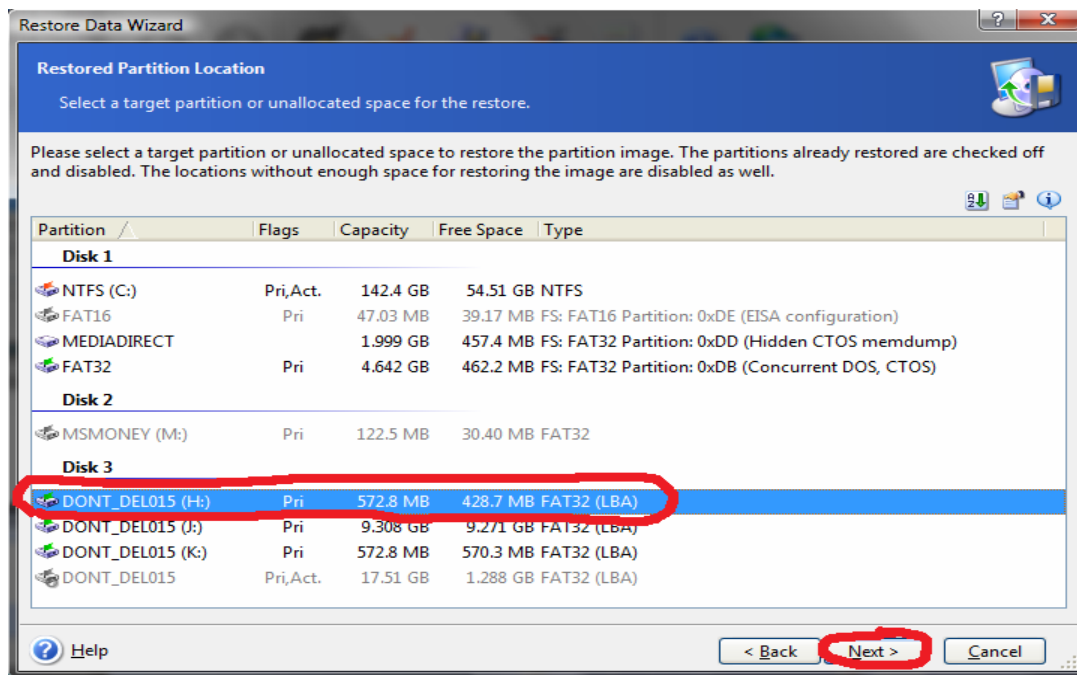
10. Either option works here, then Click “Next”.



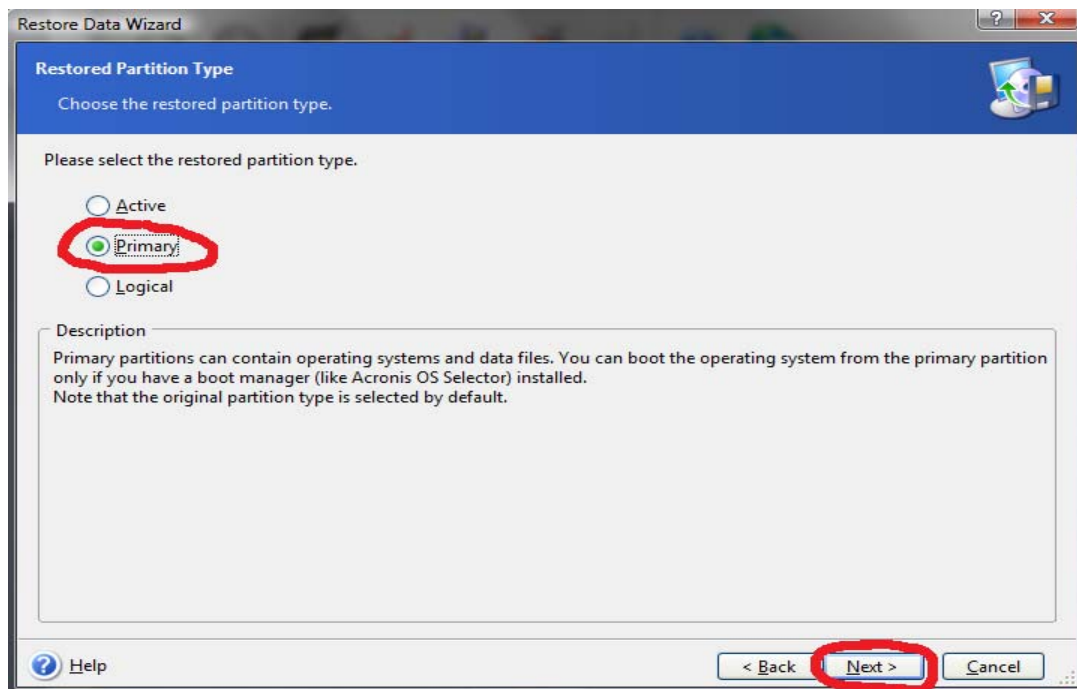
11. Select “Yes”, then click “Next”.



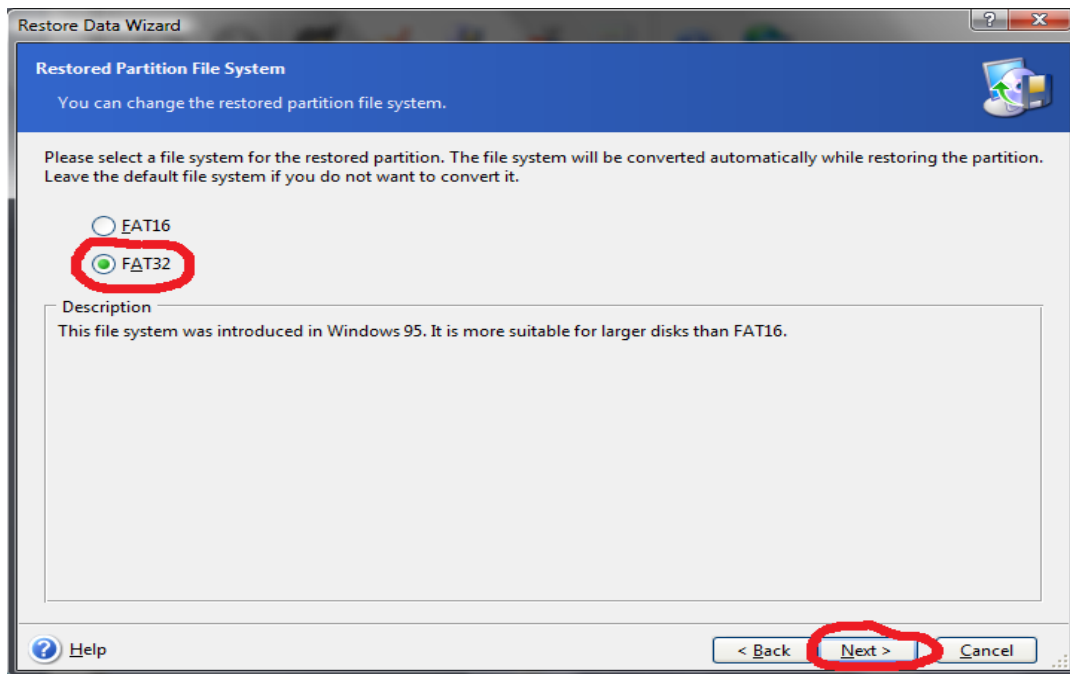
12. Now the system files. Select the system files Partition to restore, and click “Next”.



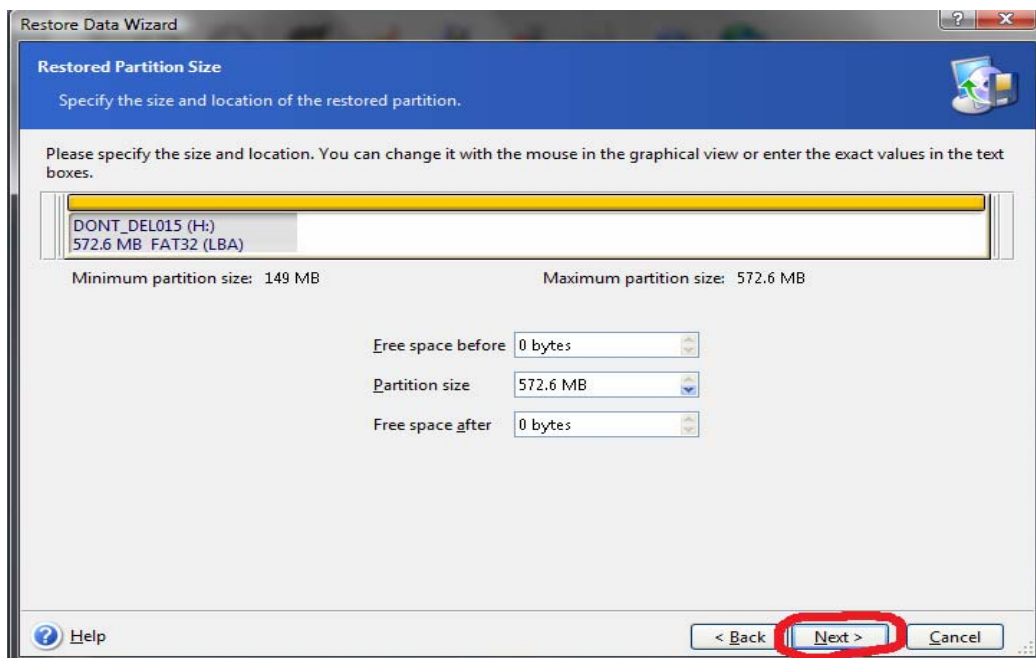
13. Select the system files partition on the AVIC-Z Hard drive, and click “Next”.



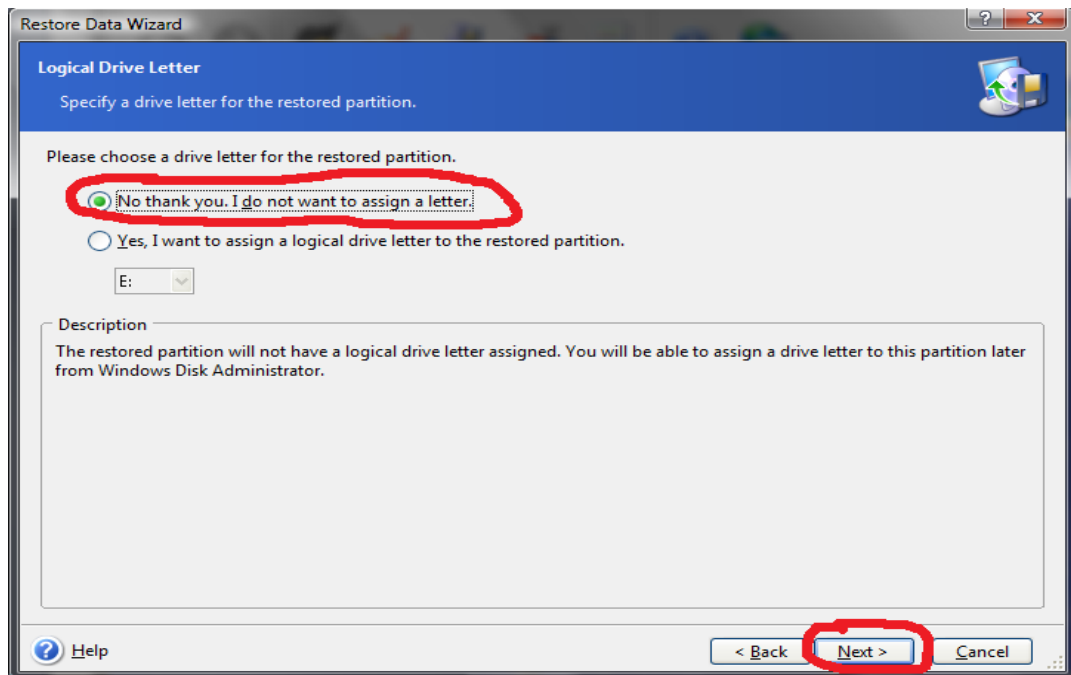
14. Select “Primary”, and then click “Next”.



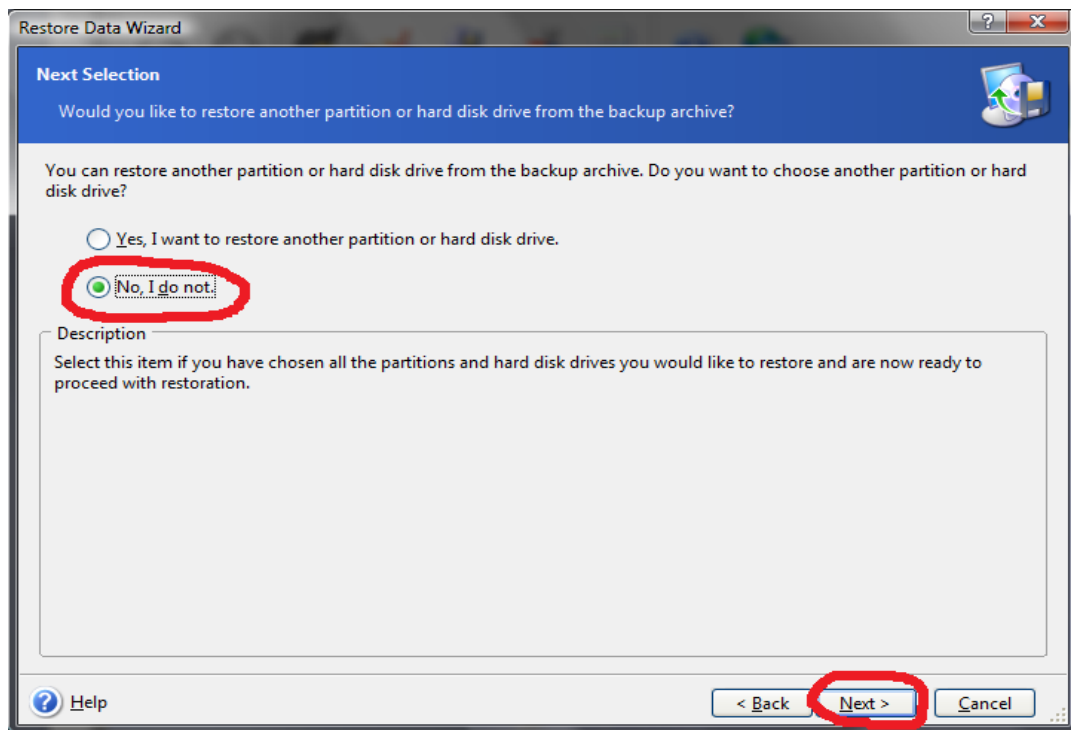
15. Select “FAT32”, and then click “Next”.



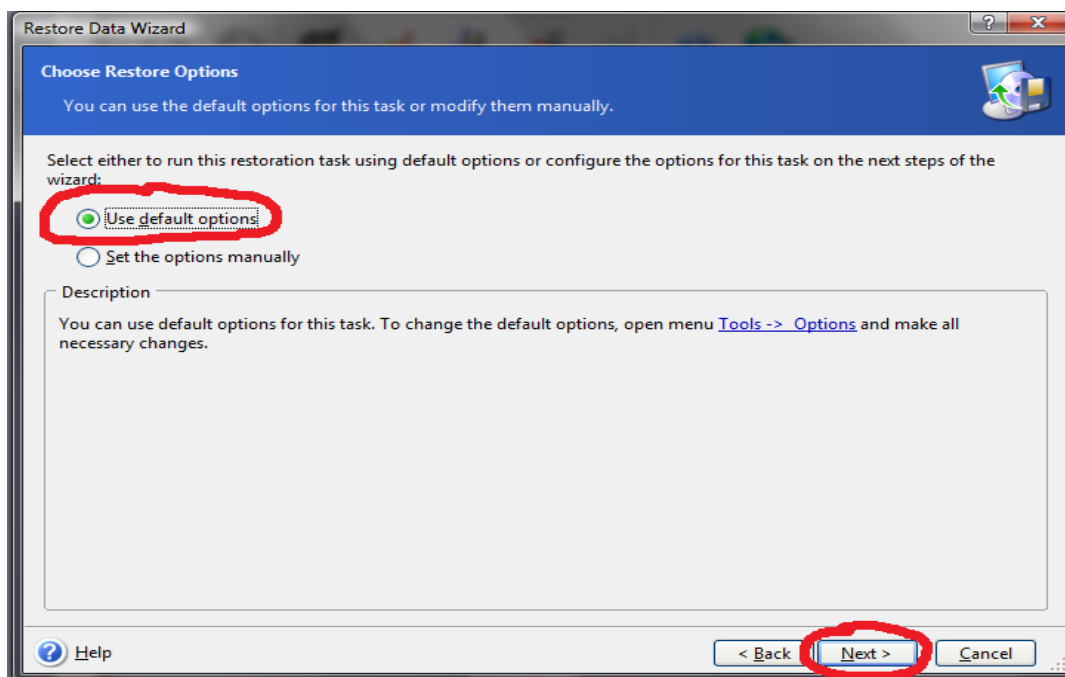
16. Click “Next”.



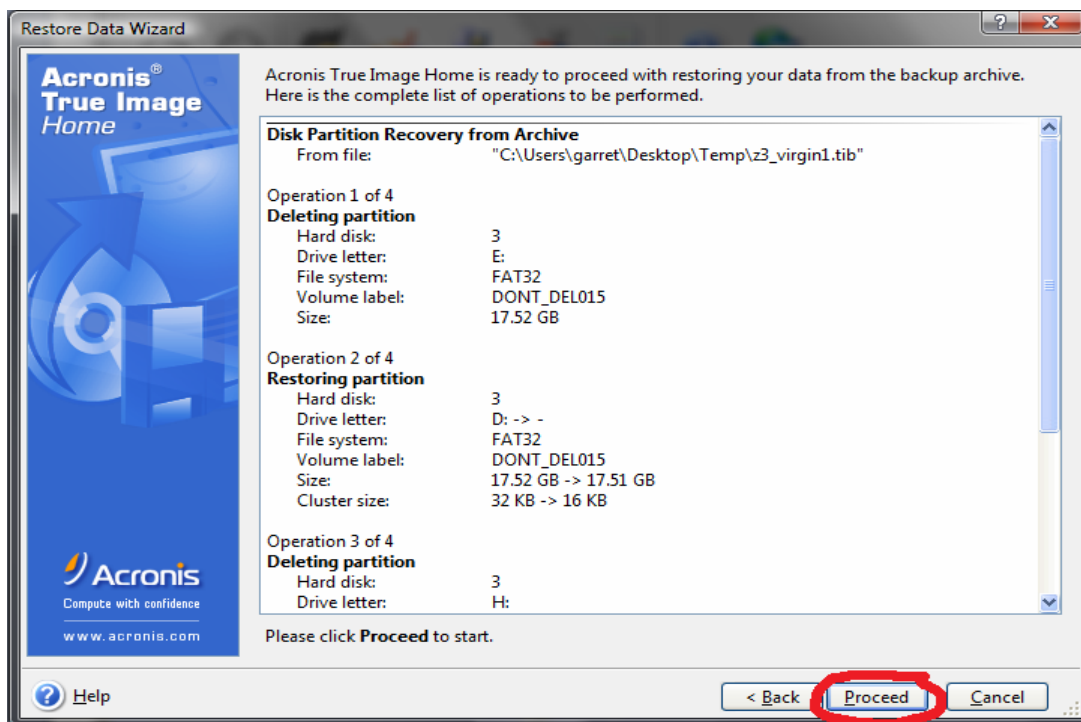
17. Select “No”, and then click “Next”.



18. Select “No”, then click “Next”.



19. Select “Use default options”, then click “Next”.



20. Click “Proceed”. When it is finished, shut down PC and remove the hard drive. That’s it!