

<h1><i>Acer BIOS Flash SOP</i></h1> <p>(For DOS)</p>

Document: SOP

Issue Date: 11/29/2012

Document Revision: v1.5

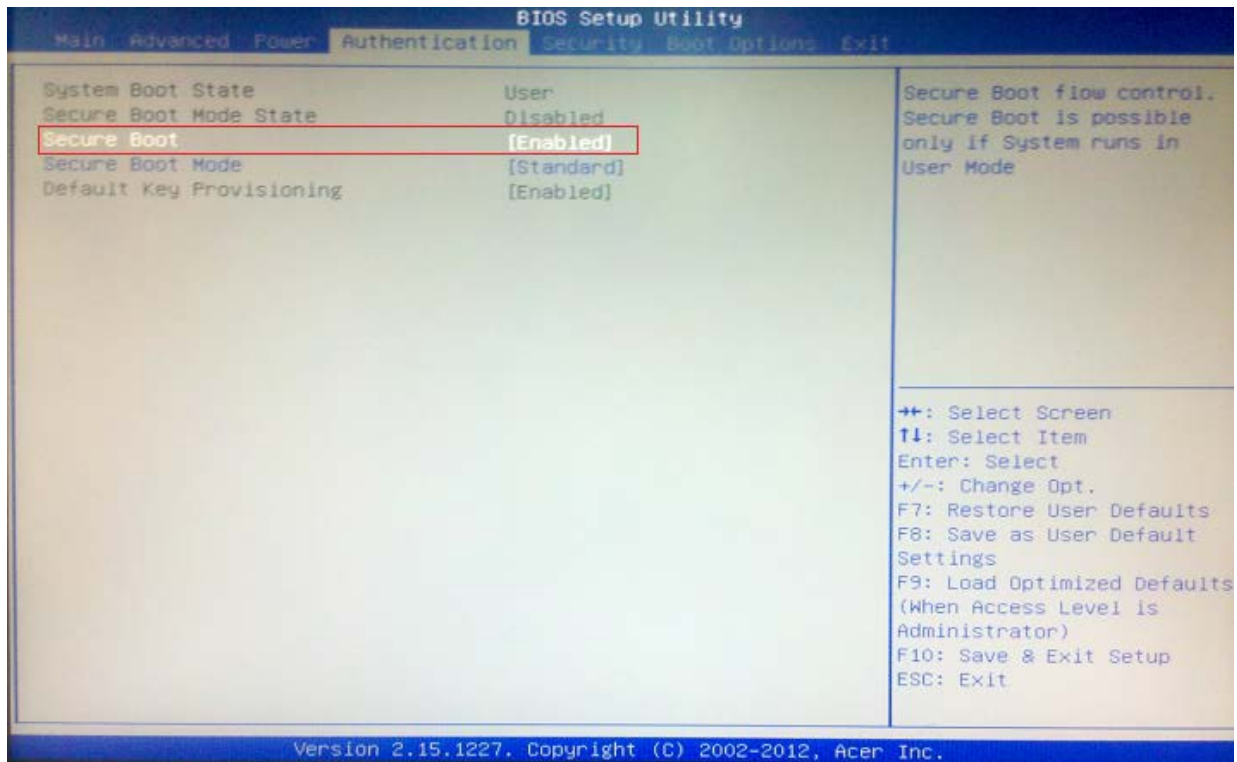
	APPROVED	CHECKED	PREPARED
BY	Vincent Lu	Seabird Fang	Eleven Luo
DATE	11/29/2012	11/29/2012	11/29/2012

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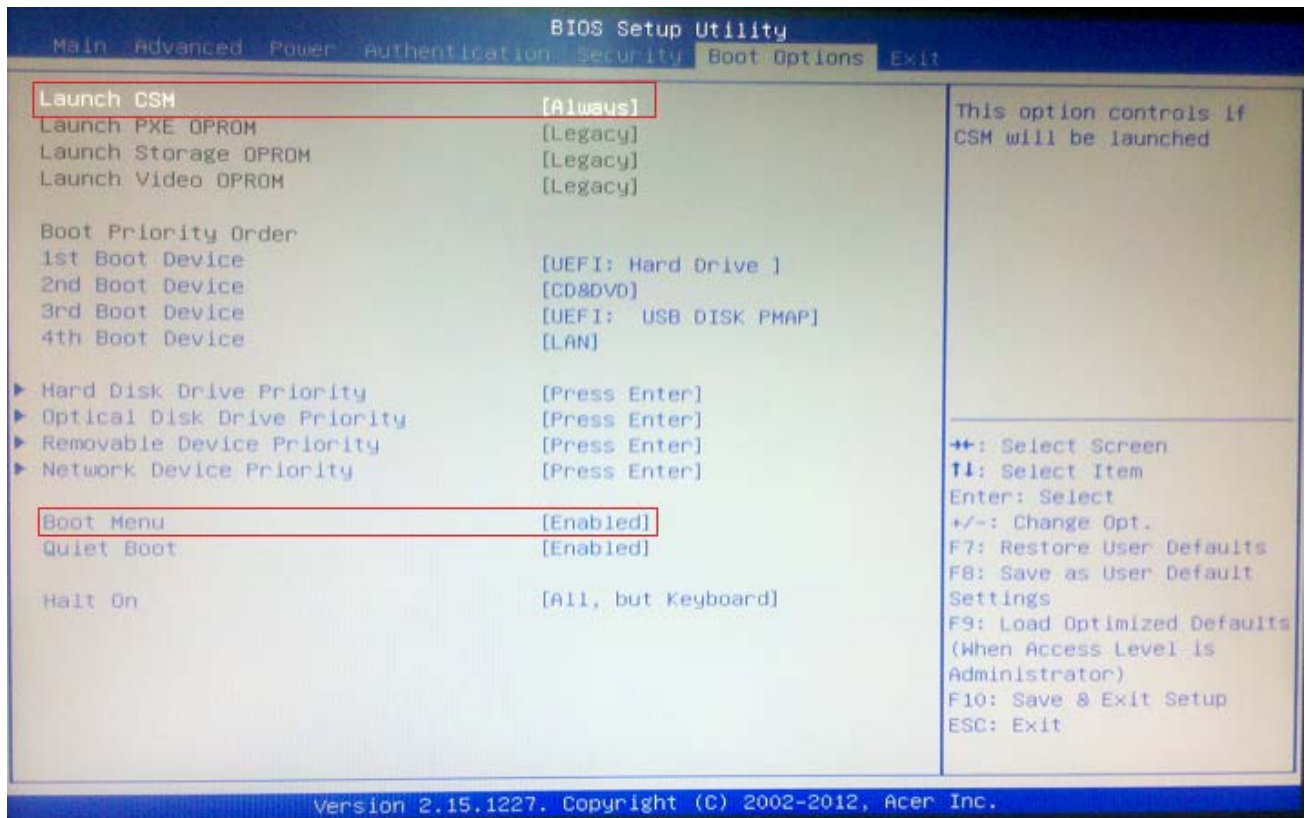
[illegible]

Flash System uEFI BIOS SOP for DOS:

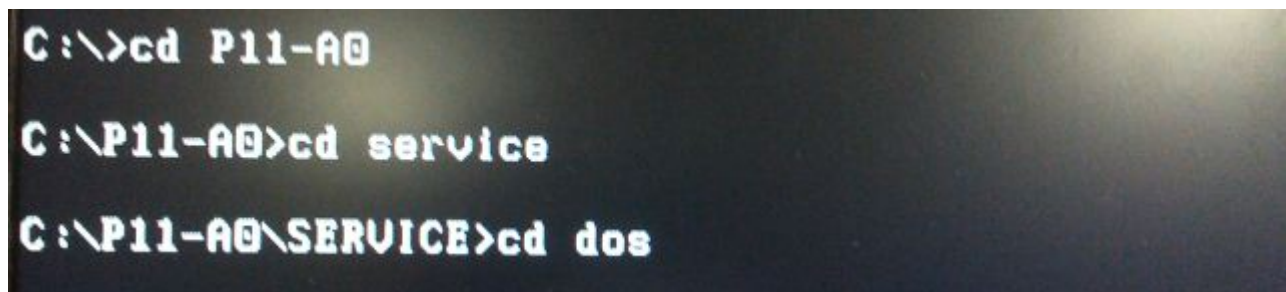
1. Copy BIOS folder to USB Disk. You can rename the BIOS folder. For example: rename to P11-A0.
2. Press Del key to enter BIOS setup when logo appeared.
3. Choose "Authentication" page, modify "Secure Boot" to "Disabled". If its default setting is "Disabled", don't change it.



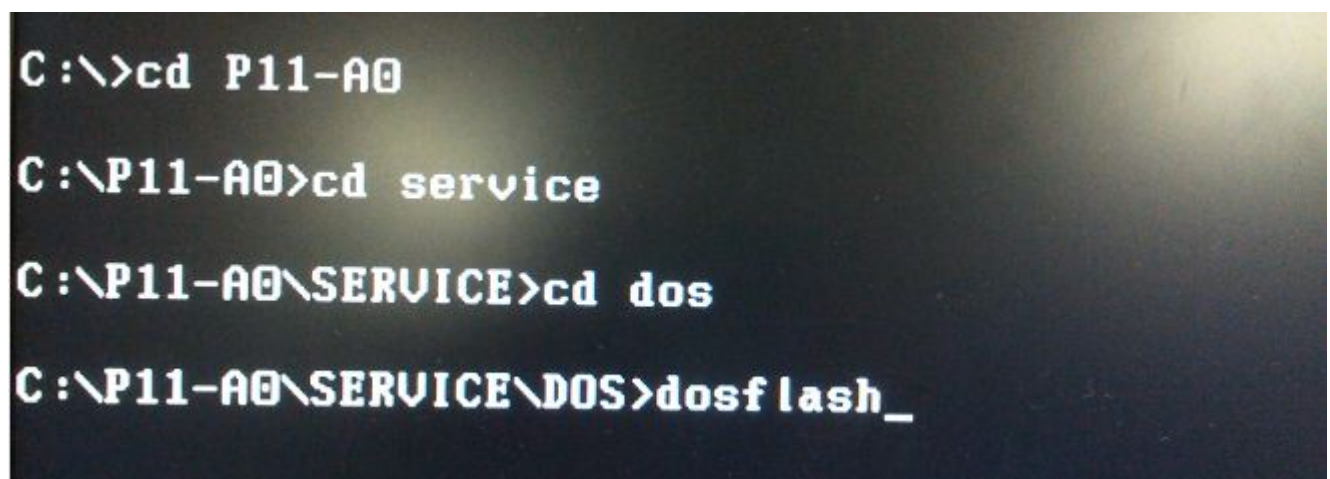
4. Then choose "Boot Options" page and modify "Launch CSM" to "Always", "Boot Menu" to "Enabled". If its default setting is ok, don't change it.



5. Choose "Exit" page, select "Save&Exit Setup", and press enter, then select "Yes" to restart.
6. Press F12 to choose U-disk boot to boot into DOS mode.
7. Enter BIOS folder.
8. Enter BIOS flash batch file folder. In general, it is "..\DOS\.." folder, For example: "Service\DOS\3M".



9. Execute batch file, such as "dosflash.bat" file.



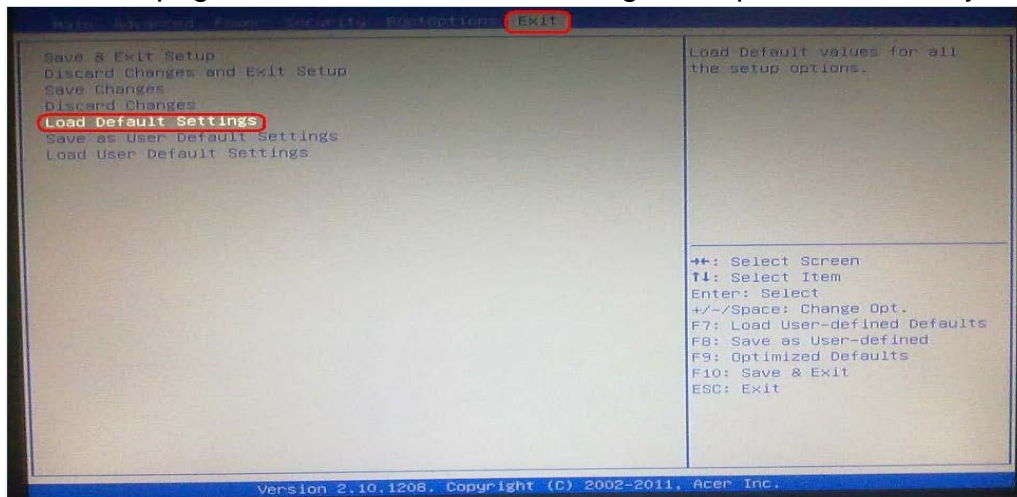
10. Process to flash BIOS (Don't reset)


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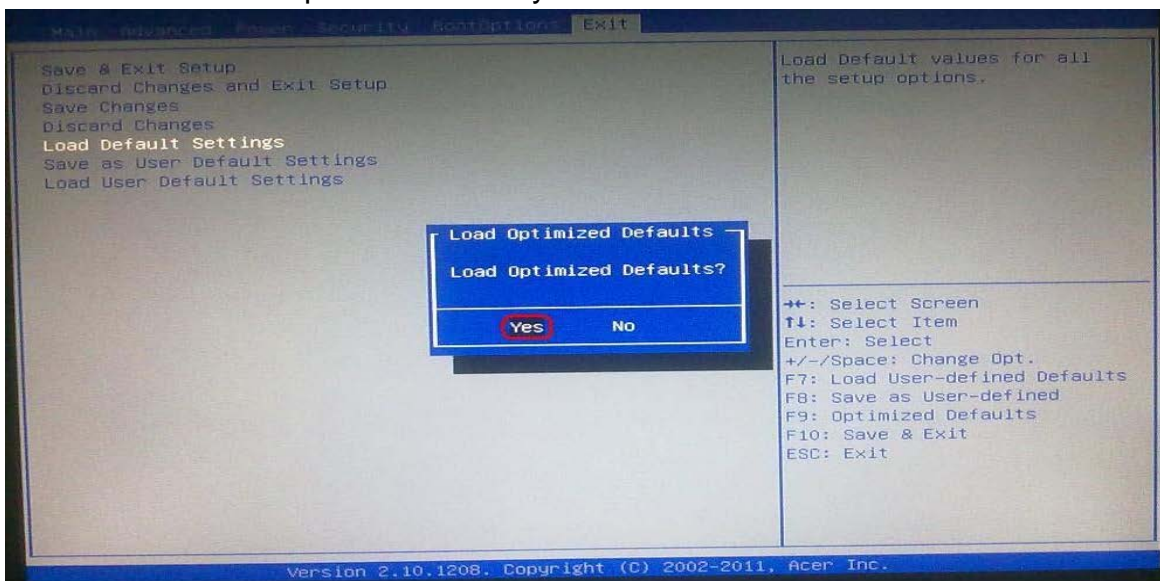
C:\P11-A0\SERVICE\DOS>dosflash
C:\P11-A0\SERVICE\DOS>AFUDOS ..\ROM\C43A1015.CAP /P /B /N /R
+-----+
|              AMI Firmware Update Utility v3.02.00              |
|      Copyright (C)2012 American Megatrends Inc. All Rights Reserved.      |
+-----+
Reading flash ..... done
Secure Flash enabled, recalculate ROM size with signature...
- FFS checksums ..... ok
Loading capsule to secure memory buffer ... done
Erasing Boot Block ..... done
Updating Boot Block ..... done
Verifying Boot Block ..... done
Erasing Main Block ..... done
Updating Main Block ..... 0x00140000 (26x)

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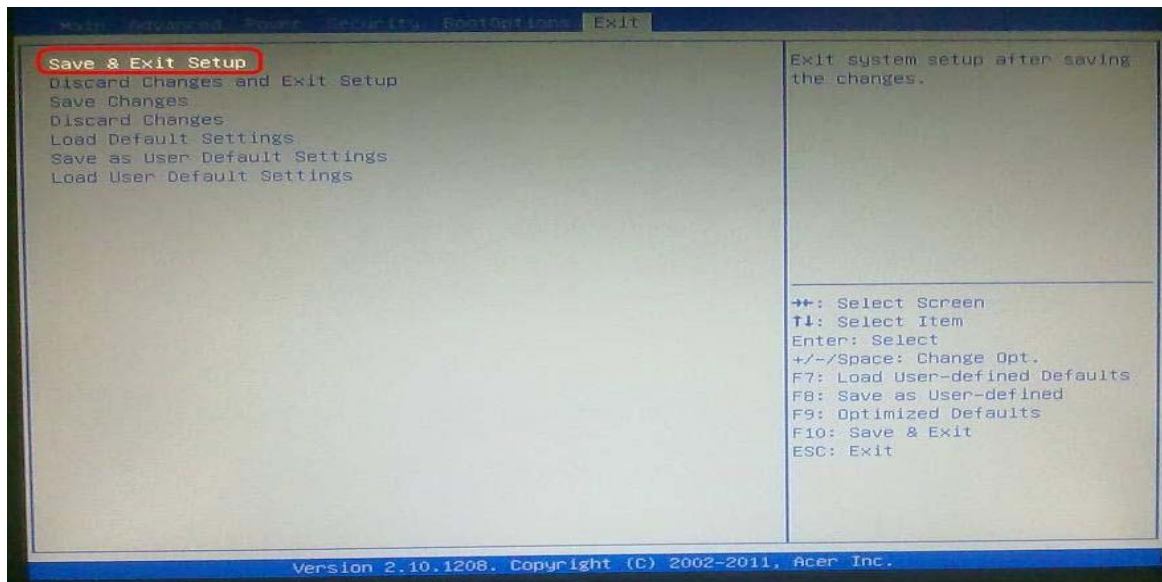
11. When finished BIOS update, please press any key to reboot the system.
12. Press “**Del**” to enter BIOS setup.
13. In Exit page, select “Load Default Settings” and press “Enter” key.



14. Select “Yes” and press “Enter” key.



15. Select “Save & Exit Setup” and press “Enter” key.



16. Select "Yes" and press "Enter" key.



17. Flash BIOS is finished.