

# X299 Tutorial - ASUS WS X299 SAGE/10G (Hilfe und Diskussionen)

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[Zitat von DrFrantic77](#)

Moin zusammen,

kann ich das Intel ME update auch ohne windoof durchführen?

Bin aktuell immer auf 3601.

Gerade im Bios nachgesehen, meine ME Version ist: 11.11.65.1590

No, it can only be done from Windows. Possibly, using a clean version of windows 10/11 where all drivers have not yet been installed.

Once you have this, you must install the drivers that i show you in the attached screens in the correct sequence. There are two drivers in all and once installed you can proceed to update ME with the ME Update tool. Run ME update Tool and when it's done reboot, enter bios and you will see that ME has been updated. Now you can update the bios to version 3901.