MacOS effort for Xiaomi Mi Notebook & Gaming laptop series

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First of all sorry for my English. I found HF.de to be a very attractive place for discussion about Hackintosh effort in general. I will make an effort to translate all post into German after my initial release statement.

This post is to start of with to create a build for all Xiaomi Notbook (Air / Pro) & Gaming Laptop series. As I got my hands on a couple of these laptops within these series I decided to build a general build.

I'll update the post in the near future with in-detail install instructions. For support and downloads please refer to the github project page and open an issue. Below you will find the release notes:

MacOS effort for Xiaomi Notebook (Air/Pro) & Gaming Laptop series

The project goal is to develop and maintain MacOS support for all Xiaomi Notebook (Air / Pro) & Gaming Laptops.

Install instructions

https://github.com/influenist/...master/Mi-NB-Air-125-7y30

Mi-NB-Gaming-Laptop-MacOS pre-release

Currently Supported devices:

Mi-NB-Air-12-7y30

Notes

Hotpatch ACPI method, you need to extract your own DSDT.aml to create a bootable working EFI. Place your DSDT.aml in /EFI/CLOVER/ACPI/origin. This release beta is stable and bootable yet please test is out on your USB first!

What is working in this release:

- CPU
- GFX

- HDMI GFX
- CPU PM
- Trackpad
- Sound (Speaker + 3.5 Jack)
- Brightness control
- Sleep
- USB-C
- USB 3.0

Non-working:
- Internal Intel Wifi + BT (An M.2 upgrade module is confirmed to be working and being developed to support full BT via USB interface without soldering)
- HDMI Sound
- Multitouch gestures

Known issues:
- Headphone jack issues after replug. Issue resolves after sleep.

Release is available on Github: https://github.com/influenist/...ing-Laptop-MacOS/releases

Credits
- Rehabman
- Vit9696
- Pike R. Alpha
- Toleda, Mirone
- Alexandred
- Daliansky