Now have a Olarila Folders app, just download app and clover folder for your Chipset!

[Download Folders.app](#)

Nehalem, SandyBridge, IvyBridge, Haswell, Broadwell 🎅

Skylake, Kabylake and Coffeelake is here

http://www.insanelymac.com/forum/topic/321872-guide-sierra-on-gigabyte-mobos-serie-200-kabylake-dsdt/

Youtube MacOS Install Guide 2018 - Mojave - HighSierra - Sierra - ElCapitan

Mojave Full DSDT patch

http://olarila.com/forum/viewtopic.php?f=59&t=6428

First... 😊

Update bios to last available version!

If you need a full patched DSDT...

-Extract tables with F4 key in Clover boot screen!

-Run it and send me files!

[RunMe.app](#)

Installation

--Create a bootable copy of macOS Sierra / High Sierra / Mojave

https://github.com/chris1111/Create-Install-Media/releases

--Install Clover in USB stick

https://sourceforge.net/projects/cloverefiboot/files/Installer/

--Replace with my Clover folder

https://olarila.com/files/Clover.Folder/CLOVER.SERIES.CHIPSET.zip

--Install Sierra/High Sierra and boot into system!

Post Installation

--Install Clover and replace with my folder

https://olarila.com/files/Clover.Folder/CLOVER.SERIES.CHIPSET.zip

--Reboot and activate video!

Bingo!

Now you need a fine tune! DSDT time!

--DSDT

Patches

```
−FIX ERRORS AND WARNINGS
−HPET
−SATA
−DMAC
−SLPB
−DARWIN
−LPC
−XHCI
−PLUGIN TYPE
−XXXX to HDEF
```

```
—HDEF
—RTC
```


--Power Management

- 1 Generation Intel Processors, use **Generate P and C States** in config.plist
- 2 and 3 Generations Intel Processors, Generate SSDT with Piker script and drop **CpuPm**and **Cpu0Ist** SSDTs

ssdtPRGen.command.zip
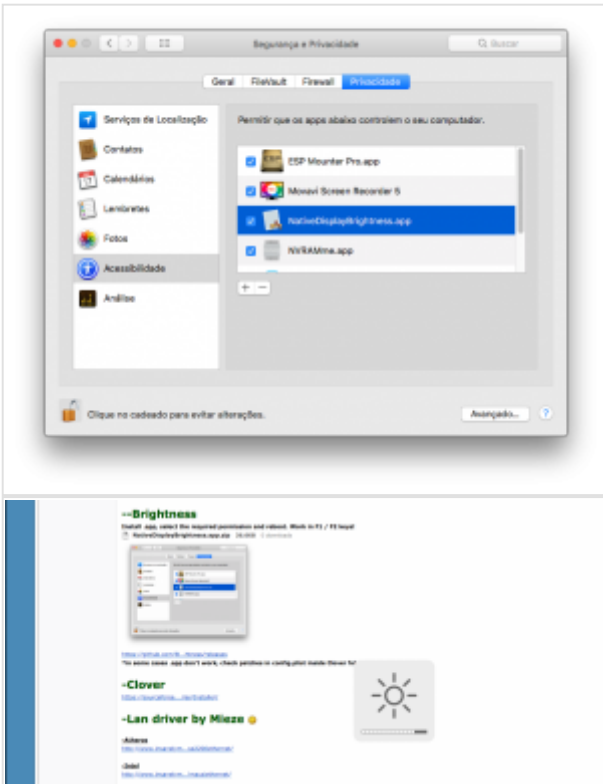
Credits-https://github.com/Piker-Alpha/ssdtPRGen.sh

- 4 Generation+ Intel Processors, use PluginType=1 in DSDT, SSDT or Clover config.plist

for check Power, Frequency, Temperature and Utilization, use it

Install Intel Power Gadget.pkg.zip

--Brightness

Install .app, select the required permission and reboot. Work in F1 / F2 keys!

NativeDisplayBrightness.app.zip

https://github.com/Bensge/NativeDisplayBrightness/releases

*in some cases .app don't work, check patches in config.plist inside Clover folder Post Install

--Clover

https://sourceforge.net/projects/cloverefiboot/files/Installer/

--AUDIO

Use DSDT + AppleAlc

--install Lan driver by Mieze

-Atheros

http://www.insanelymac.com/forum/files/file/313-atherose2200ethernet/

-Intel

http://www.insanelymac.com/forum/files/file/396-intelmausiethernet/

-Realtek

http://www.insanelymac.com/forum/files/file/88-realtekrtl8111-binary/

--Links

-FakeSMC

https://bitbucket.org/RehabMan/os-x-fakesmc-kozlek

-Audio

https://github.com/vit9696/AppleALC
http://www.insanelymac.com/forum/topic/314406-voodoohda-289/

-USB

https://bitbucket.org/RehabMan/os-x-usb-inject-all/downloads

It's time to Rock🎸

-Credits and thanks to the old and new people in the community who developed patches, kexts and bootloaders!

Apple, Slice, Kabyl, usr-sse2, jadran, Blackosx, dmazar, STLVNUB, pcj, apianti, JrCs, pene, FrodoKenny, skoczy, ycr.ru, Oscar09, xsmile, SoThOr, RehabMan, Download-Fritz, Zenit432, cecekpawon, Intel, Oracle, Chameleon Team, crazybirdy, Mieze, Mirone, Oldnapalm, netkas, Elconiglio, artut-pt, ErmaC, Pavo, Toleda, Master Chief and family, bcc9, The King, PMheart, Sherlocks, Micky1979, vit9696, vandroiy2013, Voodoo Team, Pike R. Alpha, lvs1974, Austere.J, CVad and many, many, many others!

We're all here to have fun and learn from each other!