

Format USB using disk utility (Guide partition, mac Jour options)

Open terminal when done and using command :

```
sudo /Applications/Install\ macOS\  
Sierra.app/Contents/Resources/createinstallmedia --volume /Volumes/Untitled  
--applicationpath /Applications/Install\ macOS\ Sierra.app --nointeraction
```

When finished open Clover (select your USB as target for install, then click "customize" (latest download)

Select options:

Install for UEFI Booting only (which then auto selects the option below)

Under themes tick BGM

Under Drivers64UEFI Select:

EMUvariableUefi-64

OsxAptiofixDrv-64

Then click install.

Once installed open the EFI partition on the USB, go to Clover/boot

Replace the Config.plist with the one attached.

Open Drivers64UEFI and add the HFSPlus.efi

Then open the folder "kexts". Delete all other folders apart from Other

Install all the kexts provided in the "other folder"

Now you're done and ready to install.

Follow whatever online guide you want to prepare your HDD in disk utility on the installer.

Then click install Sierra

It takes ages so go have a coffee, it will then reboot, go back into the HDD installer and let it finish installing. Make another coffee.

Ok when you then boot back up go into your MAC OS on your HDD, you'll get to the welcome screen. Set it up as you wish.

When you then get to the main home screen.

Insert another usb (you'll need 2 USB) on this USB put all the files that you used to create the USB+Kext wizard

Open Clover, select the same options as you did to create the USB, but this time select the destination as your HDD.

When completed, open Kext wizard. Drag all the kexts in the "other folder" into there and install (S/L/E).

When finished open your finder. You should see the EFI partition of your HDD mounted. Go into it.

Again replace the Config.plist with the one provided to create the USB.

Again go to the Drivers64UEFI and drag across the HFSPlus.efi

Then open the folder "kexts". Delete all other folders apart from Other

Drag all the kexts provided in the "other folder"

Once you've done that. Go to start menu, click restart and uncheck "reopen files on boot etc"

Reboot, breath. Ok it should now be working

Things I haven't yet got working:

Trackpad can't scroll

Wifi isn't possible without changing the WIFI card or using a compatible USB wifi stick.