T490-Hackintosh-Opencore

This is Opencore for Thinkpad T490. OC Version 0.8.3

File included.

ACPI

- BlockOptane.aml
- SSDT-AWAC.aml
- SSDT-EC-USBX-LAPTOP.aml
- SSDT-PLUG-DRTNIA.aml
- SSDT-PNLF.aml
- SSDT-RHUB.aml

Kexts

- AirportItlwm.kext
- AppleALC.kext
- BrightnessKeys.kext
- ECEnabler.kext
- IntelBluetoothFirmware.kext
- IntelBluetoothInjector.kext
- IntelMausi.kext
- Lilu.kext
- NVMeFix.kext
- SMCBatteryManager.kext
- SMCLightSensor.kext
- SMCProcessor.kext
- SMCSuperIO.kext
- USBToolBox.kext
- UTBMap.kext
- VirtualSMC.kext
- VoodooPS2Controller.kext
- WhateverGreen.kext

Drivers

- HfsPlus.efi
- OpenCanopy.efi
- OpenRuntime.efi

Tools

- OpenShell.efi

Compability

- Optane SSD support. For modle 20RY.
- macOS 11.6 tested. However macOS 13 may work.
- Intel bluetooth and wlan. The airplay will display but it does not work.
- Hand Off is suppoorted.
- · Light sensor OK.
- · Camera OK.
- · tracepad OK.
- · Sleep function ok.

How to use?

- 1. Clone this repo.
- 2. Modify SMBIOS info.
- 3. Compile ${\tt BlockOptane.dsl}$ if you are using optane.

Information for Optane

Please refer to this PR #388