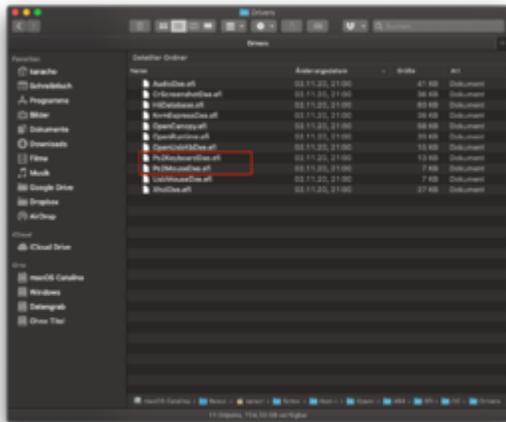


# OpenCore Sammelthread (Hilfe und Diskussion)

Beitrag von „karacho“ vom 21. November 2020, 18:06

Ist dein Keyboard im Laptop wohl über PS2 angeschlossen? Dann solltest du evtl. diese Treiber mit einbinden.



**ApplePS2Keycap\*** PS/2 matrix keyboard support driver in UEFI firmware for most Intel and some other x86\_64 capable motherboards. (Legacy driver, refer to [ApplePS2KeycapLegacy](#) for known issues in ApplePS2Keycap).  
**ApplePS2KeycapLegacy\*** Legacy keyboard support driver in the form of OpenCore partition (UEFI) or one available within the firmware upon loading F10. This is a modified version of [ApplePS2KeycapLegacy](#) driver by [Niklas Schling](#).  
**ApplePS2KeycapLegacy** Proprietary ApplePS2 keyboard driver for Bootcamp support commonly found in Apple firmware. The [ApplePS2KeycapLegacy](#) driver should be used due to the lack of [ApplePS2KeycapLegacy](#) instruction support.  
**ApplePS2KeycapLegacy** Proprietary ApplePS2 keyboard driver with Apple support commonly found in Apple firmware. For Bootcamp support and other CPUs [ApplePS2KeycapLegacy](#) driver should be used due to the lack of [ApplePS2KeycapLegacy](#) instruction support.  
**ApplePS2KeycapLegacy** PS/2 keyboard support driver from [ApplePS2KeycapLegacy](#). This driver is included in most types of firmware starting with the Ivy Bridge generation. Some configurations with UEFI, such as UEFI Shell, may need this driver to work properly.  
**ApplePS2KeycapLegacy** PS/2 keyboard driver from [ApplePS2KeycapLegacy](#). This driver is included in all UEFI firmwares and cannot be used from OpenCore. However, firmware has a limited PS/2 support implementation that may lead to corrupted firmware on write attempts. Embedding the driver within the firmware may be required in case writing to the EFI partition is needed during the boot process.  
**ApplePS2KeycapLegacy** UEFI keyboard driver from [ApplePS2KeycapLegacy](#). This driver is included in most firmwares starting with the Broadwell generation. For Elan and earlier, embedding it within the firmware may be more favorable to use a USB HID driver is installed.  
**ApplePS2KeycapLegacy** [ApplePS2KeycapLegacy](#) multi-processor keyboard support.  
**ApplePS2KeycapLegacy** [ApplePS2KeycapLegacy](#) multi-processor keyboard support.  
**ApplePS2KeycapLegacy** UEFI keyboard driver adding the support of ApplePS2KeycapLegacy protocols on top of a custom USB keyboard driver implementation. This is an alternative to [ApplePS2KeycapLegacy](#), which may work better or worse depending on the firmware.  
**ApplePS2KeycapLegacy** Proprietary firmware management driver with Apple Partitioning Scheme support commonly found in Apple firmware. This driver can be used to support loading older UEFI bootloaders such as macOS 10.9 using Apple Partitioning Scheme. For Bootcamp and other CPUs, [ApplePS2KeycapLegacy](#) driver should be used due to the lack of [ApplePS2KeycapLegacy](#) instruction support.  
**ApplePS2KeycapLegacy** PS/2 keyboard driver from [ApplePS2KeycapLegacy](#). Embedding and using types of firmware may not include this driver, but it is necessary for PS/2 keyboard to work. Thus, [ApplePS2KeycapLegacy](#) the driver has an [ApplePS2KeycapLegacy](#) support and then require [ApplePS2KeycapLegacy](#) to be installed.  
**ApplePS2KeycapLegacy** PS/2 mouse driver from [ApplePS2KeycapLegacy](#). Some very old legacy firmware may not include this driver but it is necessary for the keyboard to work in UEFI graphical interfaces such as [ApplePS2KeycapLegacy](#).  
**ApplePS2KeycapLegacy** UEFI mouse driver from [ApplePS2KeycapLegacy](#). Some virtual machine firmwares such as [ApplePS2KeycapLegacy](#) may not include this driver but it is necessary for the mouse to work in UEFI graphical interfaces such as [ApplePS2KeycapLegacy](#).  
**ApplePS2KeycapLegacy** PS/2 mouse driver with Apple support. This driver is an alternative to a third-party [ApplePS2KeycapLegacy](#) driver commonly found in Apple firmware. While it is better complete, it is approximately 30 times slower and is not in writing a security audit.  
**ApplePS2KeycapLegacy** UEFI USB controller support driver from [ApplePS2KeycapLegacy](#). This driver is included in most types of firmware starting with the Sandy Bridge generation. For custom Bootcamp or legacy systems, it may be used to support external USB 3.0 PC controllers.  
  
Drivers marked with \* are handled with OpenCore. To simplify the drivers from UEFI (UEFI) the same command must be used for the same reason as for the other drivers.