

# OpenCore Bootloader aktuelle und ältere Versionen

Beitrag von „Raptortosh“ vom 3. Mai 2021, 19:08

## v0.6.9

- Fixed out-of-sync cursor movement rectangle when loading e.g. CrScreenshotDxe
- Updated underlying EDK II package to edk2-stable202102
- Applied consistent enforcement of required minimum Apple OEM Apple Event protocol version
- Changed CustomDelays to less surprising boolean setting with failsafe of false
- Changed key repeat failsafes and sample values to Apple OEM values
- Changed PointerSpeedMul failsafe to Apple OEM value
- Updated docs to include configuration of key repeat settings with and without KeySupport
- Prevented 'set default' UI when action not permitted by security config
- Added `ForgeUefiSupport` quirk to workaround legacy EFI 1.x firmwares compatibility
- Added `ReloadOptionRoms` quirk to force-load Option ROMs on PCI devices
- Added `OC_ATTR_USE_MINIMAL_UI` to allow running pickers with no Shutdown and Restart buttons
- Added display of OpenCore version number to OpenCanopy as well as builtin picker, depending on existing `ExposeSensitiveData` bit
- Added support for case-insensitive argument handling in the UEFI tools
- Added vector acceleration of SHA-512 and SHA-384 hashing algorithms, thx [@MikhailKrichanov](#)
- Fixed wraparound when using arrow keys in OpenCanopy
- Updated builtin firmware versions for SMBIOS and the rest
- Added bundled Linux versions for userspace utilities
- Fixed fallback SMBIOS `Manufacturer` value to `NO_DIMM` for empty slots
- Fixed assertions when running OpenCanopy with low resolution, will fallbacks to builtin now