



OpenCore

Errata Sheet

[2020.07.14]

1 Introduction

This document provides information on select issues discovered in the released versions of OpenCore and provides workarounds whenever possible. This document is updated after OpenCore is released and is thus not contained in the binary packages.

This document contains issues considered causing significant impact on the end-user. More details on all known issues including feature requests and development version issues can be found at [Acidanthera Bugtracker](#).

2 Issue list

- **Identifier:** ERR059-1

Published: 2020-06-02 08:06 MSK

Updated: 2020-06-21 18:22 MSK

Affected versions: 0.5.9

Resolved in: 0.6.0 (9d5aa267)

Description:

Boot picker menu may not show when upgrading macOS with the following error:

OCUI: Entry kind 16 unsupported for IconOCB: ShowMenu failed - Unsupported

Halting on critical error

Possible workarounds:

- Add `run-efi-updater` variable with NO string value OR
- Avoid using OpenCanopy OR
- Disable showing picker by setting `ShowPicker` to false OR
- Update to master version

- **Identifier:** ERR059-2

Published: 2020-06-02 08:06 MSK

Updated: 2020-06-21 18:22 MSK

Affected versions: 0.5.9

Resolved in: 0.6.0 (670d4e0c)

Description:

Incorrect operating system may be selected as the default during macOS upgrade when Windows and macOS are installed on the same disk. Reference: [acidanthera/bugtracker#948](#).

Possible workarounds:

- Add `run-efi-updater` variable with NO string value OR
- Install Windows on a separate disk OR
- Update to master version

- **Identifier:** ERR059-3

Published: 2020-06-21 18:22 MSK

Updated: 2020-06-21 18:22 MSK

Affected versions: 0.5.9

Resolved in: 0.6.0 (2449e47c)

Description:

DEBUG builds may fail to load due to unaligned access assertion when accessing device paths. Reference: [acidanthera/bugtracker#951](#).

Possible workarounds:

- Avoid using DEBUG builds OR
- Update to master version

- **Identifier:** ERR059-4

Published: 2020-06-24 21:18 MSK

Updated: 2020-07-05 23:20 MSK

Affected versions: 0.5.9

Resolved in: 0.6.0 (d8ace476)

Description:

Driver injection into `kernel collections` normally used in macOS 11, and required for macOS 11 installer, is unsupported.

Possible workarounds:

- For **preview** version of KernelCollection injection code please update to commit `d8ace476` and make sure that variables forcing legacy kernel loading (`booter-fileset-kernel` and `booter-fileset-basesystem`) are deleted from NVRAM.
- For **preinstalled** versions of macOS 11 add NVRAM variable `7C436110-AB2A-4BBB-A880-FE41995C9F82:booter-fileset-kernel` with 00 value; for some EfiBoot variants it may also be required to set `booter-fileset-basesystem` variable with 00 value.