

# **CODEX**

RELEASE NOTES

## CODEX PLATFORM WITH DEVICE MANAGER

VERSION 6.0.2-05766

28 APRIL 2022

## CODEX Platform with Device Manager 6.0.2-05766 Release Notes

CODEX is pleased to announce the release of CODEX Platform with Device Manager 6.0.2-05766.

### Compatibility

Device Manager 6.0.2:

- supports Apple Silicon (M1 family) Macs.
- supports macOS 12 Monterey (Intel and M1 family), macOS 11 Big Sur (Intel and M1 family) and macOS 10.15.7 Catalina (Intel).
- does not support Production Suite (Vault Platform) or ALEXA 65 workflows.

### Features and Fixes

CODEX Platform with Device Manager 6.0.2-05766 is a patch release that includes the following features and fixes since release 6.0.1-05744:

#### FEATURES

- Support for latest Compact Drive Readers (USB-C) with serial numbers above 01055000.

#### FIXES

- Fix for a very rare crash relating to USB reader device discovery.

### Known Issues

At CODEX every software release undergoes extensive regression testing. Issues that are found during testing are normally fixed before the release. However, sometimes we decide to not modify the software to address an issue, for instance if there is a simple workaround and the issue is rare, not severe, or if it is a consequence of the design. In such cases it may be better to avoid the risk of introducing new unknowns by modifying the software.

The known issues for this software release are listed below:

- If offloading from two Codex Drives/Docks simultaneously there can be problems with one Drive getting unmounted during the offload. In this case it is recommended to only offload from one Codex Drive/Dock at a time.
- Issues have been observed sometimes when running Device Manager alongside BlackMagic Desktop Video software, where the drivers can interfere with each other preventing correct discovery of devices. This is under investigation, but if a problem occurs and you are not using both pieces of software then it is recommended to uninstall the software you are not using.
- \*There is a known incompatibility affecting some Compact Drive Readers on Apple Silicon (M1). For the latest information see: <https://help.codex.online/content/media-stations/compact-drive-reader#Use-with-Apple-Silicon-M1-Macs>
- Finder copies of ARRIRAW HDE files from Capture Drive and Compact Drive volumes produce zero-length .arx files rather than creating .arx files with correct content. The latest version of a supported copy application (Hedge, Shotput Pro, Silverstack, YoYotta) should be used to copy ARRIRAW HDE files.
- Degraded RAID-5 Transfer Drives may fail to load on macOS Catalina. In this event, Device Manager 5.1.2 can be used.
- During installation Security & Privacy settings may need to be opened manually to grant permission to run FUSE and CODEX Dock drivers.
- An XR Capture Drive formatted with an ARRI RAID will not load on a Capture Drive Dock (USB-3) if the status has become degraded, for example due to power loss during recording. In this state the Capture Drive can be loaded on a Capture Drive Dock (Thunderbolt) or (SAS).
- Rare FUSE issue causes CODEX volumes to sometimes not mount. Restart server from 'System Preferences->Codex' to resolve this.

- Depending on which additional Thunderbolt devices are connected, if your Mac goes to Sleep, when it is woken it may not detect CODEX Thunderbolt Docks. To resolve this either restart the Mac, or go to System Preferences > Codex and click 'Stop Server' followed by 'Start Server' to restart the CODEX background services.
- **Silverstack and Hedge users:** we recommend to use the latest version of these applications with Device Manager.

Please contact **support@codex.online** if you find a bug in our software or any other issue that should be addressed with high priority.