

## Release Notes | Engine PRIME

Version 1.5.0

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### New Features:

- New Sync Manager - export music to media devices and sync performance data back to Engine PRIME
- New highly accurate BPM detection algorithm
- Added the ability to preview a track from the library without loading to a deck
- Added the ability to batch edit track info for multiple tracks simultaneously
- Added local Collection Backup & Restore functionality
- Added the ability to eject a track from the deck
- Added user Preference support for PRIME 2 and PRIME GO, SC6000/M

### Fixes and Improvements:

- Improved Beat Grid editing
- Fixed an issue where BPM adjust buttons were still useable at minimum & maximum supported BPM values
- Fixed an issue where double click to load would fail after application is first initialized
- Fixed an issue where crate aggregation prohibited new crate creation in the local collection *if* crates on the external drive have the default name(s)
- Fixed an issue where Traktor, Rekordbox & iTunes could not be sorted by key column
- Fixed an issue where Static & Dynamic time settings were not displayed properly when switching between elapsed and remaining time
- Fixed an issue where connecting a media device during packing process would temporarily causes crate/playlist structure to render incorrectly
- Fixed an issue where 'Update Available' was displayed when no update was available
- Fixed an issue on Windows where the "Do you want to quit?" dialog box would change size if a job was running
- Fixed an issue where track info would be cleared for missing tracks
- Fixed an issue where an Apple Music App playlist would be empty if it's highlighted before the library update is complete
- Other various stability enhancements & improvements

Version 1.3.4

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### New Features:

- macOS 10.15 Catalina support
- Apple Music app support
- Add Crate, Playlist, Playlist Folder icons are now located in the browser view of the collection panel
- Crate, Playlist, third-party collection and folder icons are now located on the left side bar
- Device Panel can now display multiple devices open at once

### Fixes and Improvements:

- Optimized Serato DJ collection import times
- Fixed an issue where creating new crates/playlists/playlist folders would not highlight the correct crate/playlist/folder for renaming

- Fixed an issue where MCX8000 compatibility status was not detected on third-party libraries
- Fixed an issue where file type would not be shown on first import of third-party libraries
- Fixed an issue where BPM filter would not display all matching results
- Fixed an issue where the search box could lose focus while typing
- Fixed an issue where application could freeze when force removing an active audio device
- Fixed an issue where new Traktor performance data was not collected when the Traktor library was re-imported
- Fixed an issue where album artwork that was added to track after importing into would not be updated in the file
- Fixed an issue where tracks with a BPM value of 125.00 could not be doubled to 250.00
- Fixed an issue where tooltips for underlying elements would show incorrectly when the search field selection box was open
- Fixed an issue where USB drives would sometimes fail to eject
- Fixed an issue where Engine PRIME could be quarantined by antivirus software
- Fixed an issue where loading an un-analyzed track could change the sort order
- Fixed a crash that could occur when loading tracks from read-only drives
- Fixed a crash that could occur on Serato library import/update
- Fixed an issue where tracks imported from Serato could show a date added value of 01-01-1970
- Fixed an issue where the total time of a crate/playlist could show as 0 seconds on first import
- Fixed keyboard shortcuts that were not working as expected
- Added a warning message if the default 'music' folder is unavailable
- Fixed an issue where packing a playlist from within a playlist folder from one external drive to another would sometimes fail
- Fixed an issue where exporting to MCX8000 would fail if the tracks existed only on the destination drive
- Fixed an issue where the scroll bar wouldn't respond correctly during drag n drop to device panel
- Fixed an issue where some tooltips were not displaying correctly
- Other various stability enhancements & improvements

Version 1.3.3

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### **Fixes and Improvements:**

- Fixed issue with Cue Points sometimes not being saved
- Fixed issue with BPM and Beat Grid changes sometimes not being saved
- Fixed an issue where track waveform data would not matching the track loaded to deck
- Fixed an issue with dragging Engine PRIME Playlists to Finder or Explorer can move the files rather than copying
- Fixed a crash on older pre-Haswell Intel core-i chipsets
- Potential fix for crash on start up
- Potential fix for hang on start up
- Other various stability enhancements & improvements

### **New Features:**

- Added Serato Crate play order being retained when imported as a Playlist
- BPM detection improvements
- Added waveform zoom controls in the deck area
- Added Playlist total time and file size in track list
- Added Crate total time and file size in track list
- Added the ability to select multiple tracks to drag to desktop or external applications
- Added the ability to drag and drop a folder from your files system into the Playlist area to create a new Playlist
- Improved the import and update time for Serato, Rekordbox, Traktor and iTunes libraries
- Text selection highlight retained when Hot Cue color selected
- When the collection update button is pressed, the song list is now focused on the collection being updated
- Metadata is imported for more WAV formats
- Added warning when deleting Crates
- Changed 'Publisher' to 'Label' in Sorting Columns

### **Fixes and Improvements:**

- Fixed issue with the scan running even if MCX8000 compatibility scan was set to off
- Fixed crash when using Skype with Bluetooth headphones
- Fixed issue with unsupported drives showing user profiles
- Fixed issue where some tracks appear with 00.00 track length
- Fixed possible crash with duplicate sound cards attached
- Fixed possible crash when exporting to external device
- Fixed possible crash on shutdown
- Fixed possible issue with mouse scrolling sometimes jumping up to top of the tracklist
- Fixed possible freeze when dragging tracks around library
- Fixed issue with locked tracks failing to export to device
- Fixed refresh of track list in collection view for third party library imports
- Fixed issue with file duplication using Unicode characters on Windows
- Fixed the track highlight refocusing to the first track in a Crate when removing a track
- Fixed an issue with repacked playlist folders resulting in incorrect track count on hardware
- Fixed possible crash when updating Serato library
- Fixed an issue with Rekordbox files displaying file size incorrectly in File Size column
- Fixed an issue with BPM Sort for Rekordbox and main library collection views
- Other various stability enhancements & improvements

### **New Features:**

- Rekordbox software collections can now be imported

### **Fixes and Improvements:**

- Improved the import and update time for Serato, Traktor and iTunes libraries
- Fixed an issue where some tracks were not imported from external collections
- Fixed an issue where some tracks were not packed to external drives if duplicate files exist across multiple locations

- Fixed tracks not auto-analyzing when imported as Crate/Playlist from iTunes
- Fixed an issue where in certain circumstances, Engine PRIME's Serato collection would show less tracks than Serato's collection
- Fixed an issue where a drive could not be ejected during track analysis
- Other various stability enhancements & improvements

Version 1.2.3 (MacOS only release)

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### **Fixes and Improvements:**

- Fixed issue when interacting with the overview waveform in Mac OS Mojave

Version 1.2.2

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### **Fixes and Improvements:**

- Fixed an issue where AIFF files and AAC formatted files (using the .AAC extension) would not load properly
- Fixed an issue where editing/adding meta tag data to certain tracks would cause the track's file size to balloon to a few gigabytes
- Fixed an issue where re-analyzing a track would fail to rebuild the track's waveform
- Fixed an issue where OS X 10.14 would warn the user upon application launch that "Engine PRIME would like to control this computer using accessibility features"
- Other various stability enhancements & improvements

Version 1.2.1

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### **New Features:**

- Added support for one directional database conversions to MCX8000 format
- Playlists are now re-arrangeable
- iTunes, Traktor and Serato parent crates/folders are now draggable to the Collection
- Serato playlists now show up in their original Serato order
- iTunes and Serato library import speed is now faster
- Importing tracks that have artwork is now faster
- Album art now takes up less space in the database
- Loop controls now default to Auto / Jump for quicker navigation through tracks

### **Fixes and Improvements:**

- Fixed an issue where searching could end up only searching within the previous search results
- Fixed an issue where packed track information could not be resynced to the main collection
- Improved stability of importing files
- Fixed an issue where importing a Serato library that contains files on external drives would create a useless Engine PRIME library on the root of the system drive (Win only)
- Other various stability enhancements & improvements

### **New Features:**

- Traktor Playlists and Songs, including Loops and Cue Points can now be imported via the exported Traktor NML file
- Playlists can now be added to folders
- Added 98 - 195 BPM analysis range
- Serato Playlists can now be dragged to Crates/Playlists areas
- Dragging a crate to the same crate on a remote drive now adds the content to the remote crate
- Downbeat Detection algorithm is improved
- Playlists and History lists are now exportable as M3U, CSV or JSON files
- FLAC and Ogg files now show album artwork
- Added a safety feature where waveform data will no longer be written to the database if the DB file size is close to the maximum file size when using FAT32 (4 Gb)

### **Fixes and Improvements:**

- Fixed an issue which prevented Serato databases stored on non SC5000 compatible drives from being shown in the Serato library pane
- Fixed an issue where exporting tracks to a removable drive could hang on 1 track remaining
- Other various stability enhancements & improvements

**Important:** Engine PRIME 1.1.1 is not backwards compatible with Engine PRIME 1.1.0 (and earlier) Switching back to 1.1.0 (and earlier) may cause undesired behavior and loss of collection integrity.

### **Fixes and Improvements:**

- Fixed an issue where History list order was not consistent between hardware and Engine PRIME
- Fixed an issue where content of history list was not consistent between hardware and Engine PRIME
- Fixed an issue where library Metadata column order was not saved to PRIME preferences
- Other various stability enhancements & improvements

### **New Features:**

- Embedded iTunes structure now supports playlist folders and sub playlists
- Embedded iTunes playlists are easily imported via right click menu or dragging
- Added support for custom iTunes XML database location
- Users can now use spaces to search text within multiple fields at once
- Added ability for Loops and Cues to be placed before analysis is complete
- Added ability to right click within a playlist and renumber the playlist based on the current playlist sorting
- Filters now highlight all shown related compatible keys and BPMs when selecting items in the lists
- Missing songs that could not be packed to a drive are now listed in a missing files crate
- New "Job Monitor" feature is accessible on the lower right corner of the application

- The number of songs selected is now shown at the bottom of the screen

#### **Fixes and Improvements:**

- Improved robustness of Crate and Playlist system
- Improved removable drive “packing” system
- Fixed an issue on Windows where some external drives did not show up as external drives
- Fixed an issue where under rare circumstances, tracks would end up in the wrong playlists/crate after packing
- Fixed a potential crash which could occur when updating the iTunes Library
- Fixed an issue where metatag data was not shown within the system file tree
- Fixed an issue where “Date Added” and “Date Created” were not shown
- ASIO Support has been replaced with WASAPI for Windows
- Other various stability enhancements & improvements