

Release Notes

Jokyo HAP Encoder

2.1.4 : 2026/03/07

- New licensing option using dongle. Node Locked license stay available
- Add two new higher quality HAPQ Encoder. Previous HAPQ encoder is now the Fast Mode
- Add Human reading alpha metadata, for better alpha interpretation in other app.
- New scaling mode (Half, third, quarter resolution)
- New Crop Mode : Screen Ratio to crop a file to fill a screen (and optionnaly scale it)
- Improve naming options. You can now keep some part of the folder hierarchy of the source file, when using custom target folder mode. Add file name text replacment. Keep versioning at end.
- IN/OUT Point support to encode part of a video file
- Conditional Presets, to auto apply at import a preset based on file properties
- In preview, add Snapshot option.
- In Preview, time can now be set by clicking on the time field.
- Improve Preview Pan and Zoom. Mouse middle button can now be used to pan. Mouse scroll can now be use to zoom IN/OUT
- MAC : Improve rendering quality on retina screen.
- Add Transform option (Rotate 90, 180, 270 et Horizontal/vertical Flip)
- Add new audio Normalization (Based on true peak or Integrated Loudness, by applying a constant audio gain).
- Add new Silent audio tracks auto removal
- Auto crop feature, to optimize file with alpha to the useful area.
- Add command line snapshot option.
- Improve speed of preview for several kind of video files.
- Improve support of some Quicktime intra codec
- Improve Save preset dialog.
- Various bug fix and UI Improvments

1.4.4 : (2024/03/16)

- Fix quality parameter not always used during encoding

1.4.3 : (2024/03/04)

- Fix preset list refresh
- WIN : Fix alpha conversion (Premultiply to/from Straight) not always apply

1.4.2 : (2024/02/12)

- Add 7.1 support
- Add Import/Exports of multiple presets
- Crop improvement :
 - Crop can now be preview and more easily edit
 - Add crop by origin and size (previous mode, become Edges Crop)
 - Add Multicrop mode, to create in one pass, several output, with various crop.
 - New file naming options for crop values.
- Add new options to choose target alpha mode (for automatic conversion between straight and premultiply alpha).
- New preferences, to choose default preset to apply when importing files (depending if file have alpha or not, and audio only).

- Add various source interpretation properties to overwrite source file default interpretation (fps, alpha mode, YUV range).
- Write metadata in target file to store alpha mode, and optionally crop box information (store origin of crop file and source file resolution)
- Various fix for image sequences :
 - Fix reading some image sequence name
 - Correctly use the default image sequence fps.
 - Fps of image sequence can now be set for each image sequences if need.
- Various bug fixes for Variable frame rate file. And add a preference to limit max fps interpretation for some VFR files.
- Fix AV1 decoding on mac
- Improve supports of H265 and H264 10 bits
- Source file can now be preview in edit (with zoom, background selection, YUV range conversion preview)
- Folder can now be drop in the main UI, to import all supported medias.
- Change alpha detection of Prores 4444 file (to correctly read some invalid prores 4444 mov files).
 - Add support for 48 and 50 fps in reinterpret fps mode.
- Various UI update and fix
 - UI : Spinbox (like crop values, size parameters), can now accept math text evaluation. For example you can write "1920*2", instead of "3840"
 - UI : Audio and video edition, have now collapsable parameters group. (Cmd/Ctrl Click to open/close params group)
 - UI : Add Desktop notification (who can be choose in preferences).
 - UI : Add more explicit warning/error for invalid parameters
- Try to create target folder if it doesn't exists, and only fail if it can't be create.
- Add 48 and 50 fps in reinterpret fps mode.
- Fix wrong auto channel assignment for some 5.1 quicktime files
- Fix issue with some files with thumbnail video track
- Fix issue with some external audio wav files use in audio mapping.
- Add command line rendering, to help integration in custom pipeline

1.1.1 (Win)/1.1.2 (Mac) : (2023/02/17)

- Fix smart rendering not available for some Mov HAP with VFR (Variable frame rate).
- Add more logs warning when processing invalid mov file.
- Mac : Fix crash at startup on some mac os Monterey version.

1.1.0 (Mac) : (2023/01/25)

- Improve encoding speed (up to 2x faster)

1.0.2 : (2022/12/06)

- Fix crop left issue with some source file format

1.0.1 : (2022/11/30)

- Initial release