# Release Notes Jokyo HAP Player

1.2.9.1:2024/03/04

- WIN: Fix Audio meters rendering

#### 1.2.9: 2024/02/12

- 7.1 audio supports
- Audio meters panel now adjust its size to fit audio channels
- Add Safe area display
- Display file metadata write by latest encoding plugins and standalone encoder (Alpha mode, and crop box)
- Snapshot button now incrment target file, if it exist instead of error.
- Various UI updates
- Improve stability
- Fix issue when reading some external audio wav files.
- Playback error message, now automatically hide when pressing play
- Fix issue when pressing arrow key during playback

#### **1.1.7**: 2023/02/17

- Fix issue with some VFR (Variable frame rate) HAP files
- Add warning when opening incomplete file

## **1.1.5 (Mac)**: 2023/01/25

- Improve decoding speed
- Fix playback issue with some Apple Silicon computers

## 1.1.3 (Win): 2022/12/06

- Fix issue when HAP files exceed GPU texture resolution

## **1.1**: (2022/11/03)

- Timecode support
- Add more time naming option for snapshot
- Stability improvment.

#### **1.0.6**: (2022/01/05)

- Native version for Apple Silicon

### **1.0.6**: (2021/09/30)

- Audio support

Support reading PCM audio track from Quicktime HAP files

Support External wav file(s)

Audio meters; Mute / Solo

Audio mapping panel to change channel assignment/output mode.

- support for Variable Fps.
- HAP file testing
- Add Snapshot
- Stability improvment
- UI Improvments

Hide File import error, when dropping new file.

Cmd/Ctrl Clic on time text, change time display mode (Previously only available with right clicking on time text)

**0.7.1.1**: (2020/12/01)

- Fix crash with high dpi display on Windows.

**0.7.1**: (2020/10/18)

- Initial release