

Version 7.0.1 Release Notes For MacCaption

About This Release

- MacCaption version 7.0.1 supports Desktop, Pro, and Enterprise licenses provided by Telestream.
- Users who are upgrading from version 6.0 or previous versions of MacCaption should take a brief look at the User Manual, Quick Start Guide and video tutorials to learn about the latest changes to the user interface. We hope you find these improvements useful and we welcome your continued feedback on the changes.
- Users with Mac OSX 10.8 (Mountain Lion) or older will need to upgrade to Mac OS version 10.9 (Mavericks) or later to use this version of MacCaption.
- NOTE: Please test before upgrading your production environment, especially if you're in the middle of any projects. It is always advisable to test the new version before updating your production systems. Telestream can provide you with a limited license in order to configure and qualify this new release in a test environment prior to upgrading your production systems.

Installation Instructions

- MacCaption Installation and Activation Instructions:
<http://www.telestream.net/captioning/resources.htm> (see under Documentation)
- To use the Auto Time Stamp (ATS) feature, you must install a version of Java that is compatible with your Mac OS version. There are two options (please pick one):
 - Easiest solution - download this update from Apple:
<http://support.apple.com/kb/DL1572>
This works fine for Auto Time Stamp, however, it installs Java 6 which is an older version of Java.
 - Another solution - download "Java version 8" from Oracle (<http://www.java.com>).
You can use either the "JRE" or "JDK" versions of Java 8. Java 9 is not supported in this release.

System Requirements

- Operating System:
 - Mac OS 10.9 (Mavericks)

- Mac OS 10.10 (Yosemite)
 - Mac OS 10.11 (El Capitan)
 - Mac OS 10.12 (Sierra)
 - Note on Mac OS 10.13 (High Sierra): Although MacCaption generally works in Mac OS 10.13, we observed that some MacCaption dialog boxes do not display correctly. This will be resolved in a future update of MacCaption and/or Mac OS.
- Intel Processor
 - QuickTime 7.6 or later
 - 2GB RAM
 - 5GB free hard disk space
 - Minimum screen resolution: 1280x720 (720p)
 - One free USB port (only if using a dongle based license)
 - Internet access required for Timed Text Speech (transcription) and some online features
 - Auto Time Stamp requires Java Runtime Environment (JRE) or Java Development Kit (JDK) version 6, 7, or 8.

Fixed in Version 7.0.1

- Changed the “re-position caption using number pad keys 1-9” keyboard shortcut to Shift + Numpad 1-9. This is due to the lack of a Num Lock key on Mac. Now, using the number pad keys 1-9 (without pressing Shift) will type the number into the cell or field, just like the regular number keys above the QWERTY keyboard. Pressing Shift + Numpad 1-9 will reposition captions as described in the manual. (MACCAP-1604)
- Fixed a crash that could occur when typing on the number pad when the last (blank) cell of a caption project was selected. (MACCAP-1597)

New Features in Version 7.0

- **Timed Text Speech & Transcription Mode** – Automatic Transcription using speech-to-text technology

The Timed Text Speech feature in MacCaption will create a text transcript of speech in a video and populate it directly into the captioning project with the correct timing.

The Transcription Mode can be used to rapidly find and correct any mistakes in the transcript, whether it comes from Timed Text Speech or any other text that you have loaded into the project.

MacCaption uses the Timed Text Speech service of Telestream Cloud to analyze the audio track of a video file and transmit text and timing information directly into the text edit cells as it becomes available. Timed Text Speech currently works with English, French, Brazilian Portuguese, and Spanish language video content.

Timed Text Speech processing operates from servers in Telestream Cloud. You need to set up a Telestream Cloud account to use Timed Text Speech, and when using Timed Text Speech, MacCaption must be connected to the Internet in order to create the transcript. Only the audio portion is transmitted to Telestream Cloud, so your Internet speed only needs to accommodate that scope of file size.

For more information on how to use Timed Text Speech & Transcription Mode, please refer to the Quick Start Guide and the User Guide available via the Help menu in the software.

Fixed in Version 7.0

- Closing the project window without saving first, and then clicking “Save” when prompted to save unsaved changes, would sometimes result in a blank project file being saved. (MACCAP-1558)
- Changes to the subtitle configuration (font, size, color, drop shadow, etc.) now apply “live” to the preview window. (MACCAP-1406)
- When dragging-and-dropping an SCC file into the caption area, in rare cases some captions would be missing, but they would import when using File > Import. (MACCAP-1451)
- Push/Pull Word no longer inadvertently changes the layout of caption cells affected by the operation. (MACCAP-1408)
- Stretch/Shrink Timecode can now be used on projects with only 1 line of captions in both GUI and CLI modes. (MACCAP-1412)
- Fixed a potential crash when running Word Substitution with a large list of substitutions. (MACCAP-1441)
- Fixed a potential crash when closing the project window. (MACCAP-1416)
- Fixed a font outline issue when exporting UltraViolet CFF subtitles. (MACCAP-650)

Known Issues in 7.0

- When using Timed Text Speech on Mac OS 10.11 or older, and Safari has not been updated to the latest version, opening links to the Telestream Cloud website may result in a blank or broken

page. This can be fixed by updating to the latest version of Safari or by switching to a different default web browser (e.g. Chrome, Firefox). (MACCAP-1574)

- When running at the minimum 1280x720 or lower screen resolution, some UI controls may not be visible on the screen, for example the button at the bottom of the screen which toggles between Caption and Subtitle mode. You can still toggle between caption/subtitle modes via the Display menu.
- When using a Macbook with a 13" Retina display with the display set to "Larger Text" (larger than normal scaling), the effective screen resolution is lower than 1280x720 and thus does not meet the minimum screen resolution requirement for running MacCaption. This can be fixed by going to System Preferences > Display, and setting the resolution to "Best for display." Another option is to use an external monitor that meets the minimum required screen resolution.
- When importing certain EBU-STL files containing right-to-left Hebrew, text may import number sequences in right-to-left order (opposite of intended) resulting in reversed numbers. (MACCAP-1048)
- When using Ruby subtitle formatting, languages other than Japanese are not officially supported. (MACCAP-1023)
- Using the "Add to File" export only works with input .MOV target files that are on HFS+ formatted local storage devices or AFP mounted network shares. Using Add to File on files stored on non-Apple network shares or other types of storage systems may result in invalid outputs. (MACCAP-1029)
- When using the Ruby annotation dialog window, cut/copy/paste of Ruby annotation text does not work using keyboard shortcuts. The workaround is to right-click with the mouse or trackpad and use the context menu to cut/copy/paste. (MACCAP-1059)
- When copying and pasting a block of caption cells, MacCaption may paste the previously selected text content of the system clipboard. Users must specify the insertion point by changing focus to the Text Panel itself (EX. Click below the timecode fields) and not the Text (Editing) Cell within the panel. See p.31 of the User Guide for Text Panel details. (MACCAP-1067)
- When in Display as Captions mode and using the default display font, music notes that are italicized will appear in italics in the movie preview area, but may appear as un-italicized in the text editing area. This is because the default display font for the text editing area does not include an italicized version of the music note character. A workaround is to change the display font via Display > Font. Changing this display font only affects the text editing area of the MacCaption window; it has no effect on the caption/subtitle font used for rendering the preview display or for exports. (MACCAP-1041)

- Importing subtitles TTML files when in Display as Captions mode causes MacCaption to attempt to re-format the subtitles to fit closed captioning rules (e.g. max of 32 characters per line). To prevent unwanted reformatting of the subtitles, please switch to Display as Subtitles mode prior to importing a subtitles TTML file. (MACCAP-1247, MACCAP-1292)
- Disconnecting a disk while MacCaption is writing to it during an export may cause MacCaption to crash or stop responding. If exporting to a network shared folder or removable hard drive such that the drive could become disconnected during export, it is recommended to save your project prior to export to avoid any potential loss of data. (MACCAP-1127)
- MacCaption does not support importing, exporting, or previewing projects with time codes greater than 24 hours or which roll over from 23:59:00:00 to 00:00:00:00. You will need to manually treat the segment up to 23:59 separately from the segment after 00:00. (MACCAP-1155)
- When importing and exporting IMSC 1.0 Subtitles, font outlines are limited to 10% of the base font size per the specification. Font outline sizes larger than 10% will be truncated to 10%. (MACCAP-1228)
- Warning: The "Encode 708 captions for 16x9" option in Caption > Encode Preferences is intended only for testing consumer TV sets and set-top box hardware. This option should not be selected when delivering to professional broadcast mechanisms and facilities. (MACCAP-1310)
- When the Find/Replace dialog is open, the keyboard shortcuts for Find/Replace may not function. If this occurs, use the button controls in the Find/Replace dialog. (MACCAP-1534)
- When switching back to the MacCaption project window from another application window (e.g. web browser), some menu items under the Help menu may be temporarily grayed out until you open a different menu (e.g. Window) and then go back to the Help menu. (MACCAP-1535)
- When setting a caption horizontal position and then clicking in the time code field to edit the time code, pressing Undo will not undo the change to horizontal position. (MACCAP-1504)
- Users have reported that MacCaption cannot embed captions into XDCAM .MXF files created in Vantage with the option "Preserve SMPTE 436 Ancillary Data Track" in the MPEG-2 section of the Flip XDCAM encoder" enabled. Workaround: Transcode the file in Vantage without this option enabled and then insert captions using MacCaption; or, perform the caption insertion using Vantage instead of MacCaption. (MACCAP-1500)
- When exporting SMPTE-TT with PNGs and a movie is loaded in the preview window, the resolution of the movie will be used to set the SMPTE-TT document extent, even if a different resolution was specified in the Subtitle Resolution drop-down menu.

Workaround: If you need to export SMPTE-TT with PNGs with a different resolution than the open movie, you can close the movie prior to export and select the desired Subtitle Resolution via the drop-down menu, or, load a movie which is the same resolution that you want to export. (MACCAP-1535)