# Mo-Media Getting Started guide

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Introduction

Mo-Media is a media editing app developed by Nattiq Technologies. You may read more about Nattiq Technologies at:

[NATTIQ.COM](http://WWW.NATTIQ.COM)

HIMS Inc. is the distributor of Mo-Media in the United States and Canada. You may read more about HIMS Inc at:

HIMS-INC.COM

Although HIMS Inc. is proud to offer the world’s only multimedia editing app that runs exclusively on the HIMS Android based BrailleSense note takers, HIMS Inc is under no obligation to provide training or support in the use of this application’s, and claims no responsibility for any adverse or harmful effects resulting from it’s use. By downloading and trialing the Mo-Media app, the user acknowledges that they are doing so at there own volition and should proceed with great care and use proper hearing protection techniques.

Although the menus, dialogs and hotkeys are comparable to those found throughout the HIMS productivity applications, HIMS Ink. Had no input or influence over these elements during the app development process.

It is strongly recommended that prospective users of the Mo-Media app take advantage of the fully functioning and free 14 day trial period before purchasing the Mo-Media app as all sales are final.

## Downloading and Installing Mo-Media

The following are step-by-step instructions on how to download and install the Mo-Media App:

1. Paste the following URL into the BrailleSense web browser then press Enter: https://nattiq.com/hims-inc/mo-media-us.apk
2. Press Enter on the download dialog to begin your download.
3. You will get a File download dialog with information on the download.
4. Once the download is complete, press F4 to close the dialog box.
5. Once the file has been downloaded, open the File Manager and go to the Download folder.
6. Navigate to the apk you just downloaded.
7. Press Enter.
8. If this is the first time you have installed an app from the File Manager, please continue with the rest of the steps. If you have previously installed an app from the File Manager and have already setup the proper permissions, then skip to step 14.
9. You will get a notice from the File Manager that states “For your security, your phone is not allowed to install unknown apps from this source.”
10. Navigate to “Settings” by pressing F3, then press Enter.
11. Navigate to the button labeled “Allow from this source”. Use the letter “a” for first letter navigation.
12. Once on the button, press Enter and the BrailleSense will announce “on”.
13. Close this setting window by pressing Space + Z. You will be redirected to the File Manager with a dialog box open to install Mo Media.
14. Navigate to the Install button. Use the letter “i” for first letter navigation.
15. To begin installation press Enter. Once installed the dialog box will change to “App Installed” with two buttons labeled “Done” and “Open”.
16. Return to the main menu by pressing F1.
17. Open the Programs menu by pressing the shortcut key “r”. You will find MoMedia in this Programs menu if the app installed correctly.

## Tour of the Interface

If you are an experienced user of BrailleSense note takers, the look and feel of the Mo-Media app will be familiar. This is the beauty of apps that are developed specifically for the BrailleSense using the API (Application Program Interface) for this device.

There is a shortcut or hot key assigned to each and every function, and if you forget how to do something, a Help dialog containing the keyboard commands is always available from within the Mo-Media app by pressing Space-H. You will also find these hotkeys prominently listed within the various menus and dialogs throughout the app.

## Opening Media Files

When you first open the Mo-Media app, the first thing you will hear or see on the display is the Open Button. The only other control found here is the Record Button. Tab and press Enter on the one you would like to activate or use the associated Hotkeys Enter-O for Open, or Enter-R for Record.

When you activate the Open Button or press Enter-O, you will launch the Open dialog which looks similar to any other Open dialog you might have encountered within any of the HIMS apps such as the Word Processor or Notepad. Tabbing and Back tabbing moves you back and forth between the controls in this dialog, and pressing backspace or space on the list of folders moves you up and down through your list of files, folders and drives. Mo-Media will remember your last location, so you will need to use the same navigation method should you wish to work on another file at a different location.

Press enter-R to begin recording.

Note that the first time you press Enter-R or activate the Record button within a new session of Mo-Media, a security dialog will appear in which you will be prompted to either Cancel or Start Recording. pressing the Letter S or Tabbing to and pressing Enter on the Start button will begin recording. Subsequent presses of the record hotkey Enter-R will begin recording immediately. Press Enter-R again to stop recording at which point you will be prompted to save your work.

You can do so under the same file name, or perhaps a slightly different name with the intention of combining them later.

You will want to get into the habit of saving your work frequently using the hotkey Space-S. No that if you exit the program at any time, the work you have done since the last time you saved will be lost. Also note that making changes to settings during a session will have the same result of loosing your work. Rule of thumb, when in doubt, save your work.

## Transport Functions

As mentioned above, Enter-R is the hotkey used to start and stop recording, this is one of the transport functions. The following are a listing of other transport functions found within the help menu:

Play and pause Spacebar or Media Play key

Stop Backspace

Forward 5 minutes Space-Dot3-Dot4-Dot5

Forward one minute Space-Dot5-Dot6

Forward 30 seconds Space-Dot4

Forward 5 seconds Space-Dot5

Forward Custom Space-Dot6 or Media Forward

Rewind 5 minutes Space-Dot1-Dot2-Dot6

Rewind 1 minute Space-Dot2-Dot3

Rewind 30 seconds Space-Dot1

Rewind 5 seconds Space-Dot2

Rewind Custom Space-Dot3 or Media Rewind

Go to end Space-Dot4-Dot5-Dot6

Go to Beginning Space-Dot1-Dot2-Dot3

## General Settings

The following controls are found within the General category of the Settings menu:

Skip Forward Time; an edit field where you can define the amount of time skipped forward when pressing Space-Dot6

Rewind Backward Time; an edit field where you can defines the amount of time you can rewind using Space-Dot3

Start Selection timing Nudge; an edit field where you can input a value to compensate for latency and the beginning of selected content. The default value is zero. Inputting the number 1 will shift the selection 1 second later from the origin. Specifying -1 shifts one second earlier.

End Selection Timing Nudge; an edit field where you can input a value to compensate for latency and the end of selected content. The default value is zero. Inputting the number 1 will shift the selection 1 second later from the origin. Specifying -1 shifts one second earlier.

## Dubbing Method Punch in/out or Overdubbing

Enter-P invokes the Punch in and out commands during recording. By default it is set to overwrite previously recorded content. Changing the Overdubbing Mode in the General category of the Setting dialog to Overdub will allow you to layer sounds on top of each other.

## Recording Settings

The Recording Settings category of the Settings dialog is where you will find controls with which you can set your recording sample rate, Recording Mode, Recording Source, Recording Level, Save Recording, Earphone Monitoring, and Record Android internal Audio. Several of the selections you make here will have a direct impact on recording quality and will very depending on the task at hand. For example, recording a stereo music file at 44.1 HZ in .WAV format will take up to around 10 MB per minute on your hard drive. Switching it to .MP3 format compresses the file down to around 1 MB per minute, and this may result in some noticeably auditory degradation. However, most people can’t tell the difference and it would be virtually impossible to email a 3 minute song as a 30 MB .WAV file vs a 3 MB MP3 file. People who want the best possible recording will share these larger files over one of several available cloud storage option such as Dropbox or Google Drive.

## Editing functions

The ability to select and manipulate media is perhaps the most exciting reason for making the investment in the Mo-Media App. Once you have selected audio, you can cut, copy, paste, Delete, and Mix within a file. All of these options are listed under the Edit menu and each of these menu items are accompanied by their associated hotkeys.

Select the beginning of a region by playing up to where you would like to your selection to start and press Spacebar to pause; Now press Enter-B to define the beginning of your selection.

Now, locate where you want your selection to end and Press Backspace-B.

Play your selection by pressing Backspace-R. Note, that at the writing of this document, the Play Selection feature does not appear to be as accurate as the actual selection and is expected to be addressed in a future version.

All of the other edit commands, Copy, Cut, Paste, delete etc. are done using the same keystrokes you would use when working inside the HIMS Notepad or Word Processor; with one exception:

Undo Last Operation Enter-Backspace-Z

This allows you to undo the last operation that you carried out since you have last saved your work. So if to unintentionally delete something or accidentally apply some strange effect, Enter-Backspace-Z saves the day, but it’s then up to you to save your work.

## Convert Settings

Currently it is possible to convert recordings from stereo to mono and vice versa, but it is also possible to convert the file type from audio to video and from video to audio. These options are found within the File menu.

## Operations

The operations dialog contains 3 options and here they are listed with their associated hotkey:

Insert File enter-I

Add Effect Enter-E

Mix Enter-E

These operations can be applied to selected media and may require some experimentation on the part of the user. Note that while exploring these dialogs, options will change based on your selections. Here some background in, or understanding of basic multimedia terminology is helpful

## Contact Information

Support for the Mo-Media app is provided by email only. If you need support on this app, please email us at momedia@hims-inc.com