



# **Handy Recorder** for Android™

Version 3.1

## Supplementary Manual



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Proper display is not possible on grayscale devices.

## Function added in Version 3.1

- Settings to resolve operation issues with specific Android devices
- Function to report issues with beta versions of the app by email
- Adjustment of the MASTERING effect input level

## Copyrights

Android is a trademark of Google LLC.

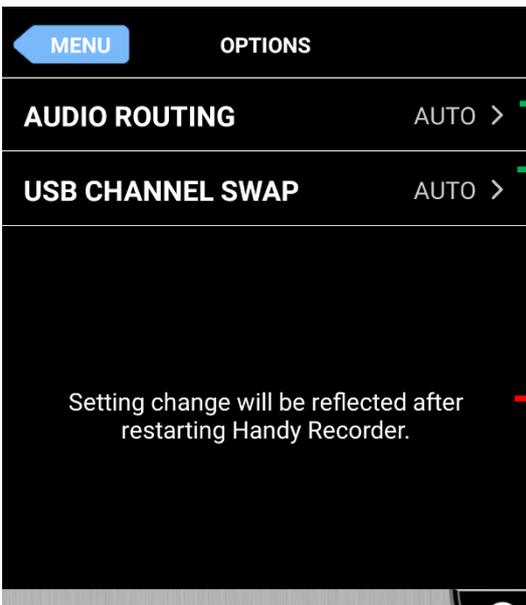
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# Resolutions for operation issues with specific Android devices

In MENU > OPTIONS, settings have been added to resolve operation issues with specific Android devices.



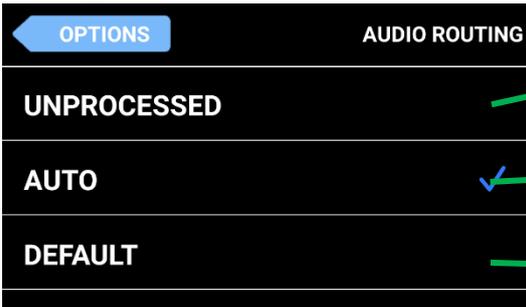
The screenshot shows the 'OPTIONS' menu with two settings: 'AUDIO ROUTING' and 'USB CHANNEL SWAP', both set to 'AUTO'. A message at the bottom states: 'Setting change will be reflected after restarting Handy Recorder.' Three callout boxes provide instructions: 1. A blue box for 'AUDIO ROUTING' says: 'Adjust this setting if loud noises occur in signals from the Am7 when used with a Galaxy'. 2. A blue box for 'USB CHANNEL SWAP' says: 'Adjust this setting if the signal channels from the M-S mic are reversed and proper M-S RAW recording is not possible.' 3. A red box at the bottom explains: 'Items set in the OPTIONS menu become enabled the next time the app is restarted. After changing a setting, tap "RESTART Handy Recorder" in the MENU to restart the app.'

## • AUDIO ROUTING setting

If loud noises occur in signals from the Am7 when used with a Galaxy series device, for example, select and use a setting other than AUTO that does not produce noise.

Note: Handy Recorder must be restarted to enable the selected setting. After changing a setting, tap "RESTART Handy Recorder" in the MENU to restart the app.

## Settings



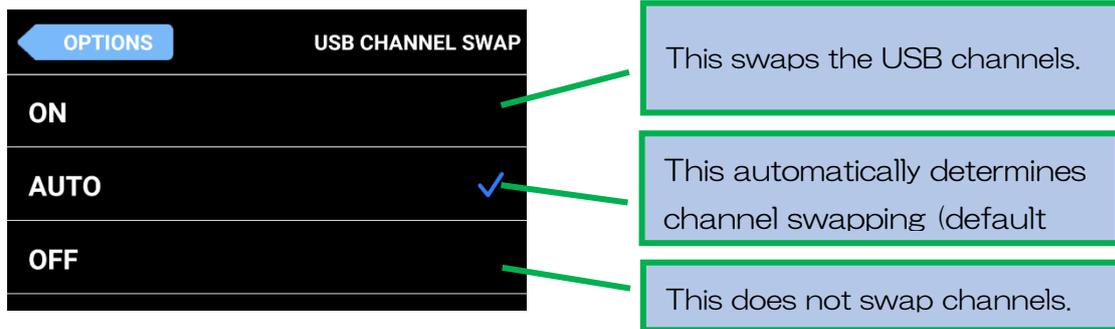
The screenshot shows the 'AUDIO ROUTING' settings menu with three options: 'UNPROCESSED', 'AUTO', and 'DEFAULT'. 'AUTO' is selected, indicated by a blue checkmark. Three callout boxes provide descriptions: 1. A blue box for 'UNPROCESSED' says: 'This selects routing that bypasses signal processing'. 2. A blue box for 'AUTO' says: 'This automatically determines'. 3. A blue box for 'DEFAULT' says: 'This selects the routing after signal processing.'

- **USB CHANNEL SWAP setting**

Adjust this setting if the signal channels from the M-S mic are reversed and proper M-S RAW recording is not possible when using a Galaxy series device, for example.

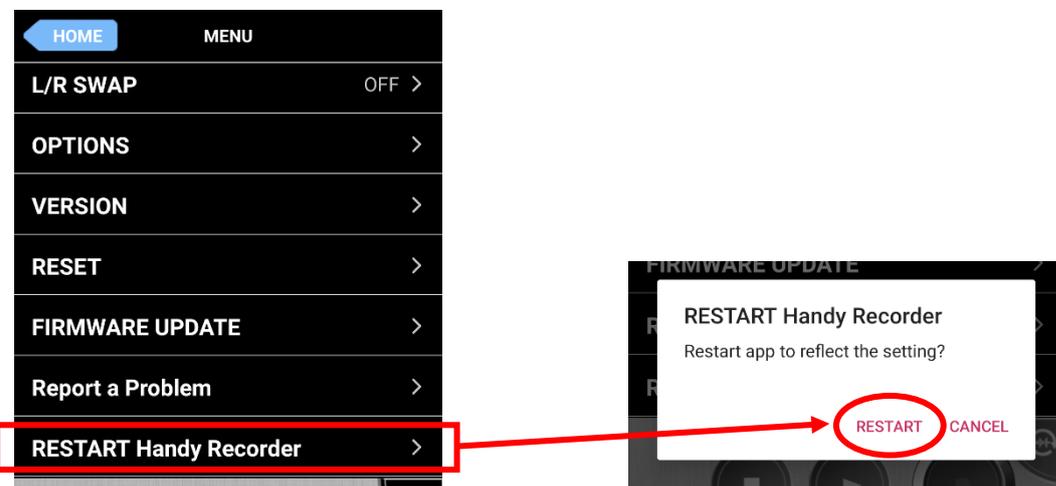
Note: Handy Recorder must be restarted to enable the selected setting. After changing a setting, tap “RESTART Handy Recorder” in the MENU to restart the app.

Settings



- **Applying OPTIONS settings to operation**

Handy Recorder must be restarted to enable selected settings. After changing a setting, tap “RESTART Handy Recorder” that appears in the MENU to restart the app.

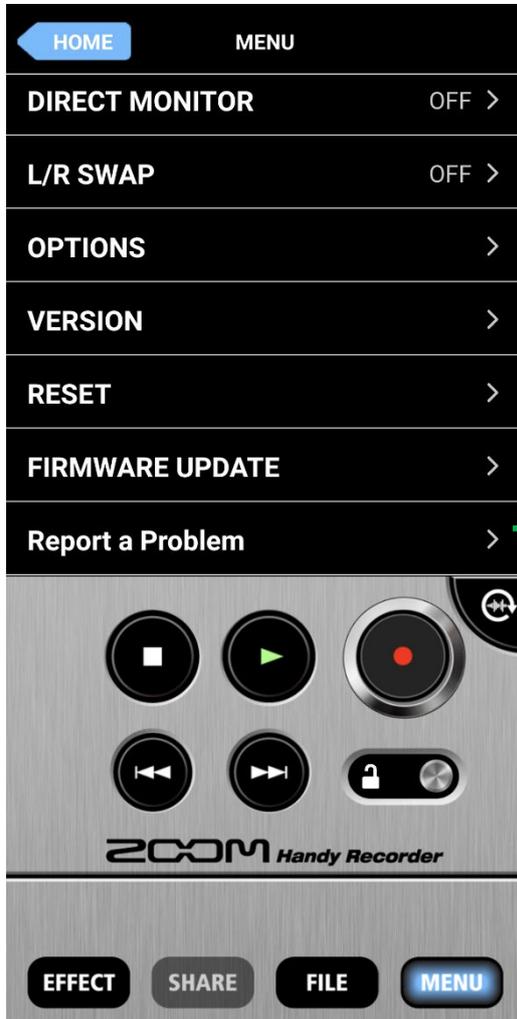


The effect can be confirmed after the app restarts.

**Caution:** When options for Android developers are enabled, these settings will not be enabled properly if Media > Disable USB audio routing is selected. Use with this unselected.

## Reporting issues with beta versions of the app by email

Issues with beta versions of the app can be reported by email from MENU > Report a Problem.

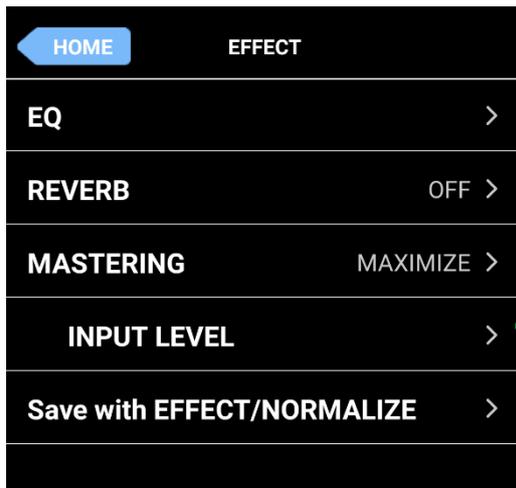


Select this to report issues with beta versions of the app by email.

## Adjusting the MASTERING effect input level

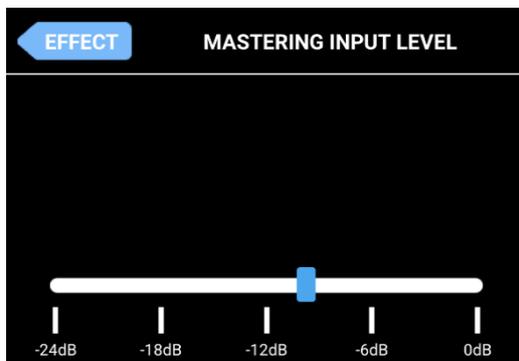
The level input to the MASTERING effect can be adjusted to change its strength. Raising the input level will strengthen the compression effect and achieve higher sound pressure, but distortion will occur when loud sounds that exceed the permitted range are input. Listen to the effect while adjusting this setting.

Select EFFECT > MASTERING > INPUT LEVEL.



The level input to the MASTERING effect can be adjusted to change its strength.

Listen to the effect while adjusting this setting.





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