

Using BOSS TONE STUDIO for ME-90

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03

To begin, connect BOSS TONE STUDIO to the ME-90 unit.

For details on how to connect, refer to the ME-90 Reference Manual (Roland website).

How to change the values



Slide up or down to edit a parameter.

Long-press to enter a numeric value or choose from a list.

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Getting ready to use TONE STUDIO

Attaching the BT-DUAL

Attach the **Bluetooth**® Audio MIDI Dual Adaptor (model: BT-DUAL, sold separately) to the ME-90 to wirelessly play back music on your mobile device, or to edit the effects of this unit from the app on your mobile device.

* Note that the ME-90 does not offer Bluetooth functionality. You'll need to attach the BT-DUAL (sold separately) to use Bluetooth.

- 1. Power down the ME-90 and unplug the AC adaptor from the AC outlet.**

- 2.** Remove the cover and screw from the Bluetooth ADAPTOR jack on the rear panel.



- 3.** Attach the BT-DUAL and fasten the screw that you removed in step 2 in place.



NOTE

- Be sure to use only the screw that was originally mounted on the Bluetooth ADAPTOR jack. If you use a different screw, the unit may malfunction.
- Do not touch the circuitry or the jacks.
- After you have attached the adaptor, check again to make sure it's properly installed.

Connecting the BOSS TONE STUDIO Android app to the ME-90 unit

1. Turn on the ME-90 and your mobile device.
2. Place the mobile device that you want to connect nearby the ME-90.
3. In your mobile device's settings, turn Bluetooth on.



NOTE

Even if the "Available devices" list shows "ME-90", don't tap it.

4. Launch the "BOSS TONE STUDIO for ME-90" app that you installed on your mobile device.

The "Terms of Use" screen is shown.

This screen only appears when the app launches for the first time.

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ACCEPT

5. Tap "ACCEPT" to agree to the contents after you've read them.
6. Tap [Bluetooth MIDI DEVICE] that appears in the screen, and then tap "ME-90 MIDI".

STEP 2

Tap the Bluetooth MIDI Device button below and select the device to pair from the list.

PAIRING

Bluetooth MIDI DEVICE

Verify that "*" is shown at the upper right of "ME-90 MIDI".

Bluetooth Devices



ME-90 MIDI *

If "ME-90 MIDI" is not shown, tap "SCAN" at the very bottom of the Bluetooth Devices screen, and search again.

7. Tap the Android back button to return to the previous screen.
8. Verify that “ME-90 MIDI” is shown for “CONNECT”.

STEP 3

Select the device to connect in the box below.

CONNECT

ME-90 MIDI



9. Tap [OK] to start communication.

If you can't connect

“ME-90” does not show up in the Bluetooth device list on my mobile device

The Bluetooth function might be turned off (disabled).

Bluetooth is enabled when you press the pairing button on the BT-DUAL.

Bluetooth Audio

A device named “ME-90 Audio” appears.

Connected to an app

A device named “ME-90 MIDI” appears.

You can check these settings from within an app, such as BOSS TONE STUDIO for ME-90.

Can't connect to Bluetooth audio

If the “ME-90” is shown in the Bluetooth device list on your mobile device

Temporarily deregister (unpair) the device in the mobile device's Bluetooth settings. Turn Bluetooth off and then on, and try pairing again.

If “ME-90” is not shown in the Bluetooth device list of your mobile device

Turn the mobile device's Bluetooth function off and then on again, and initiate pairing from the ME-90 to re-establish pairing.

Can't connect to the app

After unpairing the “ME-90 MIDI” that is registered on the mobile device, turn the mobile device's Bluetooth function off and then on again, and reconnect it from within the app (BOSS TONE STUDIO for ME-90)'s settings.

In your mobile device's Bluetooth setting screen, you tap "ME-90 MIDI" but can't connect to the app

Make the connection from the settings of the app (BOSS TONE STUDIO for ME-90), not from your mobile device's Bluetooth settings.

You pressed the BT-DUAL's pairing button, but can't connect to the app

You cannot connect simply by press the pairing button on the BT-DUAL.

In the Bluetooth settings of your mobile device, turn the Bluetooth function on, and then connect from the settings of the app (BOSS TONE STUDIO for ME-90).

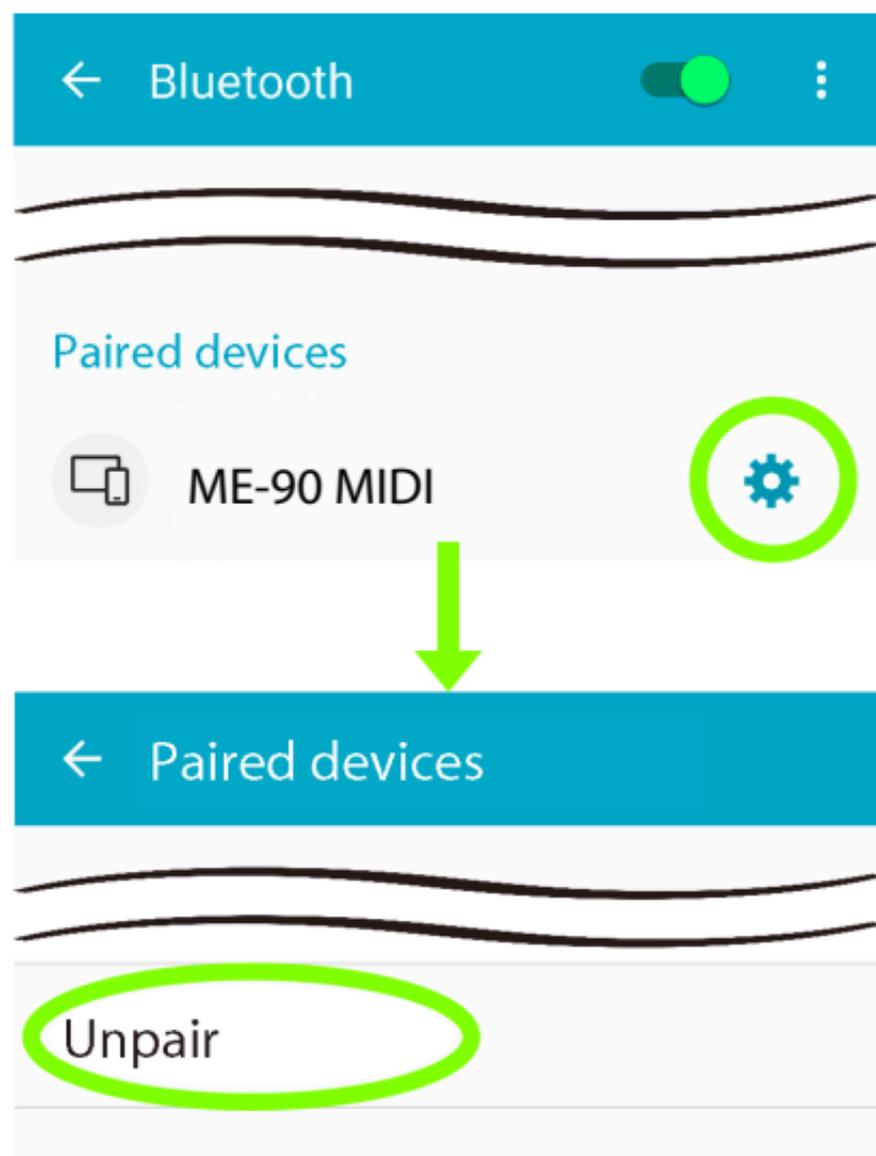
Can't connect to a paired mobile device

MEMO

If you've checked these points and the problem still occurs, please see the BOSS support website.
<https://www.boss.info/support/>

Unpairing (Android)

1. Tap the gear icon next to "ME-90 MIDI" in "Paired devices", and tap "Unpair".



2. Turn your mobile device's Bluetooth switch off.



Connecting the BOSS TONE STUDIO iOS App to the ME-90

1. Turn on the ME-90 and your mobile device.
2. Place the mobile device that you want to connect nearby the ME-90.
3. In your mobile device's settings, turn Bluetooth on.



NOTE

Even if the "Devices" list shows "ME-90", don't tap it.

4. Launch the "BOSS TONE STUDIO for ME-90" app that you installed on your mobile device.

The "Terms of Use" screen is shown.

This screen only appears when the app launches for the first time.

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ACCEPT

5. Tap "ACCEPT" to agree to the contents after you've read them.
6. Tap [Bluetooth MIDI DEVICE] that appears in the screen, and then tap "ME-90".

STEP 2

Tap the Bluetooth MIDI Device button below and select the device to pair from the list.

PAIRING

Bluetooth MIDI DEVICE

If "Bluetooth Pairing Request" appears, tap "Pair". Verify that "Connected" is shown.

KATANA-AIR MIDI
Input / Output

Offline

ME-90 MIDI
Input / Output

Connected

7. Tap [<Back] to return to the previous screen.
8. Verify that “ME-90 MIDI” is shown for “CONNECT”.

STEP 3

Select the device to connect in the box below.

CONNECT

ME-90 MIDI ▼

9. Tap [OK] to start communication.

If you can't connect

“ME-90” does not show up in the Bluetooth device list on my mobile device

The Bluetooth function might be turned off (disabled).

Bluetooth is enabled when you press the pairing button on the BT-DUAL.

Bluetooth Audio:

A device named “ME-90 Audio” appears.

Connected to an app:

A device named “ME-90 MIDI” appears.

You can check these settings from within an app, such as BOSS TONE STUDIO for ME-90.

Can't connect to Bluetooth audio

If the “ME-90” is shown in the Bluetooth device list on your mobile device

Temporarily deregister (unpair) the device in the mobile device's Bluetooth settings. Turn Bluetooth off and then on, and try pairing again.

If “ME-90” is not shown in the Bluetooth device list of your mobile device

Turn the mobile device's Bluetooth function off and then on again, and initiate pairing from the ME-90 to re-establish pairing.

Can't connect to the app

After unpairing the “ME-90 MIDI” that is registered on the mobile device, turn the mobile device's Bluetooth function off and then on again, and reconnect it from within the app (BOSS TONE STUDIO for ME-90)'s settings.

In your mobile device's Bluetooth setting screen, you tap "ME-90 MIDI" but can't connect to the app

Make the connection from the settings of the app (BOSS TONE STUDIO for ME-90), not from your mobile device's Bluetooth settings.

You pressed the BT-DUAL's pairing button, but can't connect to the app

You cannot connect simply by press the pairing button on the BT-DUAL.

In the Bluetooth settings of your mobile device, turn the Bluetooth function on, and then connect from the settings of the app (BOSS TONE STUDIO for ME-90).

Can't connect to a paired mobile device

If the connection fails immediately after it is established, temporarily turning the mobile device's Bluetooth switch off and then on again may fix the connection.

Unpairing (iOS)

1. Tap the “i” located beside “Connected”, and then “Forget This Device”.



2. Turn the Bluetooth switch off.



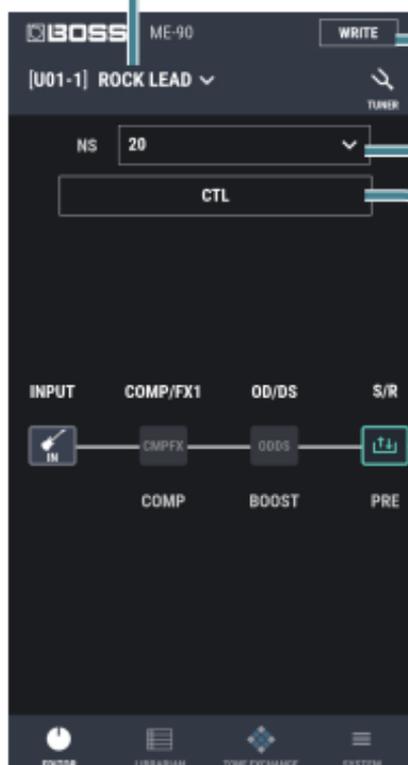
EDITOR screen



EDITOR basic screen

Shows the currently selected patch. Tap this to switch patches.

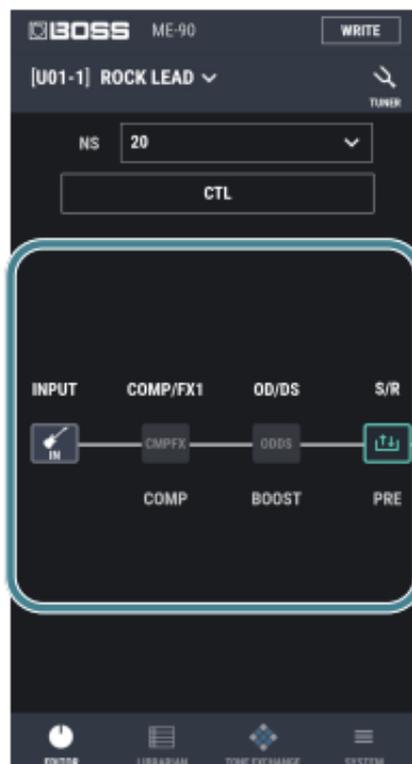
You can save the effects you edit to the ME-90.



Use this to set the noise suppressor.

Jumps to the CTL settings screen (p. 24).

EDITOR basic screen (cont.)



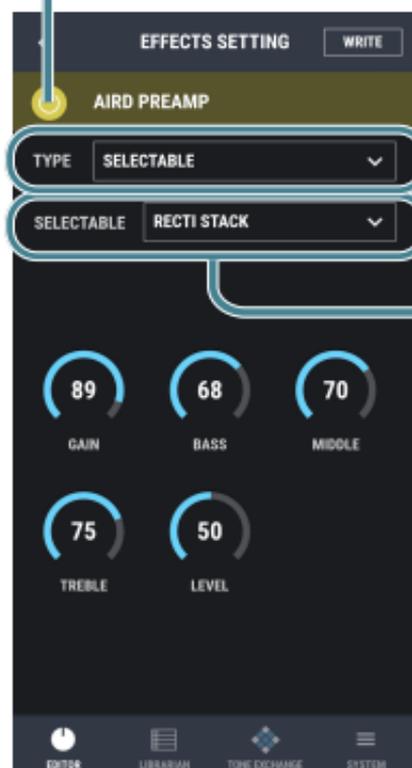
Slide this control from left to right to see the connections and status of all effects.

Tap an effect block to turn it on/off. Long-press to switch to the detailed edit screen for the effect.

EFFECT EDIT screen

Tap to switch the effect on/off.

Tap to show a list of effect types that you can switch between.



Choose "SELECTABLE" to exchange (swap) effects that can be used by operating the ME-90.

CTL screen

You can configure the CTL pedal settings.

CTL screen (TCL SETTING)

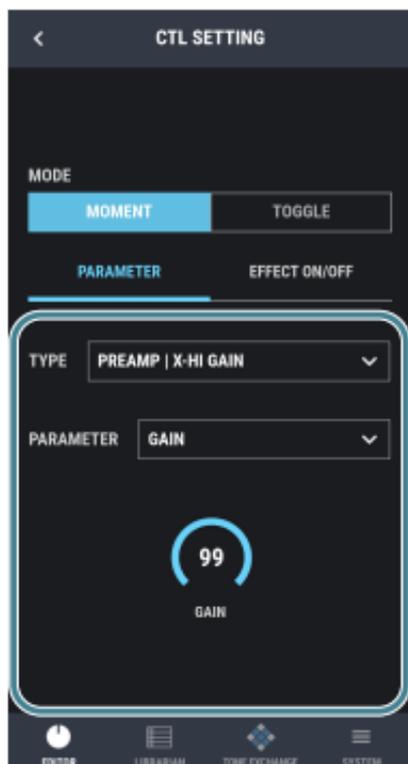


Sets the pedal operation that enables the effect. When you select TOGGLE, you can set the on/off state.

Selects whether to set a specific parameter, or to set whether effects are to be turned on/off.

When you select EFFECT ON/OFF, this sets the effects you want to turn on/off.

CTL screen (CTL SETTING) (cont.)

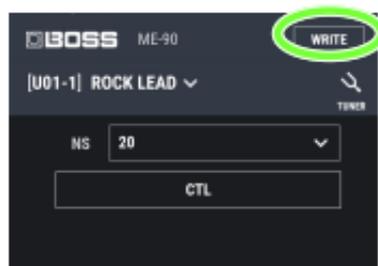


If you select PARAMETER, select the effect type and parameter and set the value used when the effect is enabled.

Saving an edited effect in the ME-90 unit (WRITE)

1. Tap the [WRITE] button.

2. Select the save destination, enter a patch name, and tap the [WRITE] button.



* When you save the edited data, it overwrites the patch on the ME-90. The previous settings cannot be recovered. Select a patch that you don't mind overwriting.

LIBRARIAN screen



LIVESET LIST

Tap the [LIBRARIAN] button to display the liveset list.

There can be a maximum of 50 livesets.

Creates a new liveset.

Imports a liveset.



Exports a liveset.

Copies or deletes a liveset.

Tap to edit the name of the liveset.

Tap to see a list of the patches (p. 29) in the liveset that you tapped.

LIVESET1

36



Shows how many patches are in the liveset.

LIVESET1

36



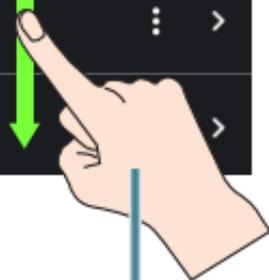
LIVESET2

36



LIVESET3

36



Drag to change the order.

PATCH LIST

Up to 36 patches can be placed in one liveset.



Patches can be copied or deleted.

Tap to edit the name of a patch.

Tap to switch to the sound of the patch you tapped, letting you preview it.



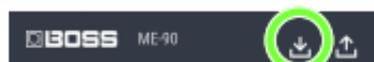
Drag to change the order.

Importing patches from the ME-90 into LIBRARIAN (IMPORT FROM ME-90)

Here's how you can import all of the ME-90's user patches into the LIBRARIAN.

1. Tap the [LIBRARIAN] button.

2. Tap the  button in the upper part of the screen.

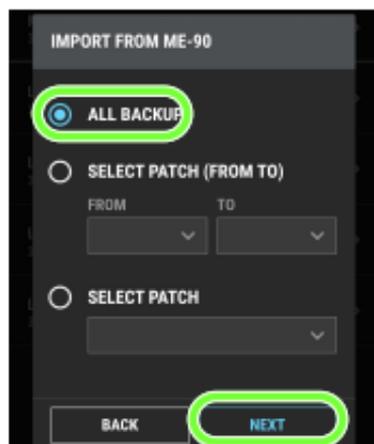


3. Tap , and then tap the [NEXT] button.



4. Tap "ALL BACKUP", and then tap the [NEXT] button.

* "ALL BACKUP" saves all patches as a liveset.



- * "SELECT PATCH (FROM TO)" saves the patches between "FROM" and "TO" as a liveset.
- * "SELECT PATCH" saves only the selected patch as a liveset.
- * When using settings such as "ALL BACKUP", it may take some time to import a large number of patches into LIBRARIAN. To import only a small number of patches into LIBRARIAN, use SELECT PATCH (FROM TO) and SELECT PATCH.

When creating a new liveset

5. Select "CREATE LIVESET", enter a name in LIVESET NAME, and tap the [IMPORT] button.

When adding to an existing liveset

5. Tap "SELECT LIVESET", select the liveset to which you want to add, and tap the [IMPORT] button.

Exporting a LIBRARIAN liveset into the ME-90 (Export to ME-90)

Here's how a saved liveset can be exported to patches in the ME-90 unit.

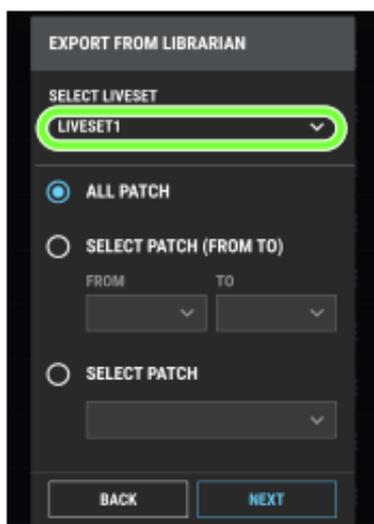
* Patches exceeding 36 are not restored.

1. Tap the [LIBRARIAN] button.

2. Tap the  button in the upper part of the screen.

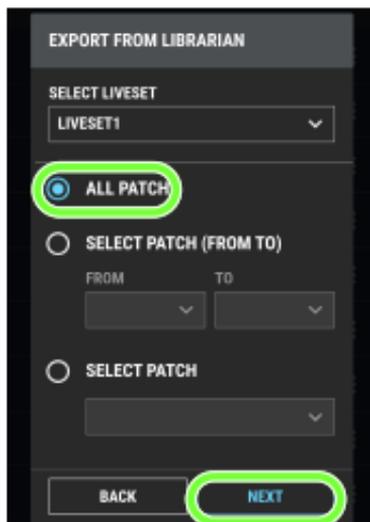
3. Tap , and then tap the [NEXT] button.

4. Select the liveset that you want to export.



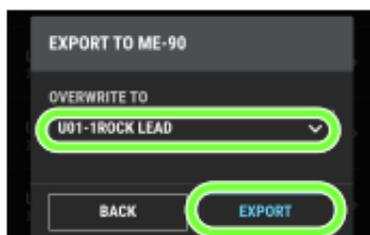
5. In the liveset area, tap “ALL PATCH”, then tap the [NEXT] button.

- * “ALL PATCH” exports all patches of the liveset to the ME-90 unit.
- * “SELECT PATCH (FROM TO)” exports the patches between “FROM” and “TO” to the ME-90 unit.
- * “SELECT PATCH” exports the selected patch to the ME-90 unit.



6. Select the patch at which you want to start overwriting the data in the ME-90 unit, and tap the [EXPORT] button.

- * If you're exporting many patches to the ME-90, it may take a while. To export a small number of patches to the ME-90, use “SELECT PATCH (FROM TO)” or “SELECT PATCH”.



Exporting a liveset from LIBRARIAN to the mobile device (EXPORT TO FILE)

Here's how a liveset from LIBRARIAN can be converted into a liveset file and exported to a mobile device.

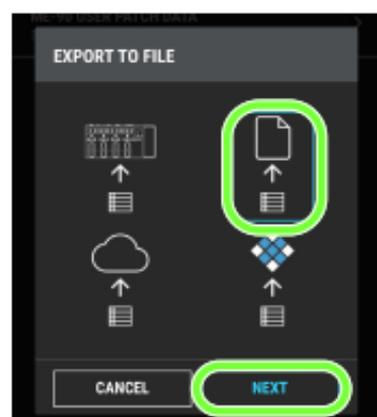
1. Tap the [LIBRARIAN] button.

2. Tap the  button in the upper part of the screen.

3. Tap , and then tap the [NEXT] button.

4. Select the liveset you want to export, and tap the [EXPORT] button.

5. The data is exported to the mobile device.

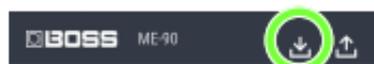


Importing a file from the mobile device into LIBRARIAN (IMPORT FROM FILE)

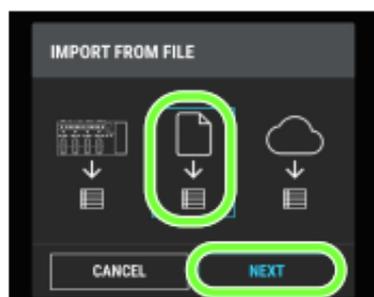
Here's how a liveset file previously exported to the mobile device can be imported into LIBRARIAN.

1. Tap the [LIBRARIAN] button.

2. Tap the  button in the upper part of the screen.



3. Tap , and then tap the [NEXT] button.



4. Select a liveset file that was exported to the mobile device.

Exporting a liveset from LIBRARIAN to a cloud service (EXPORT TO CLOUD)

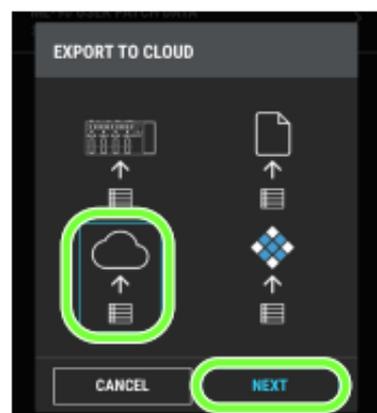
Here's how a liveset from LIBRARIAN can be converted to a liveset file and exported to a cloud service.

1. Tap the [LIBRARIAN] button.

2. Tap the  button in the upper part of the screen.



3. Tap , and then tap the [NEXT] button.



4. Select the liveset that you want to save to the cloud service, and tap the [EXPORT] button.

5. The Cloud screen appears, where you can export the file.

Choose "iCloud Drive" for an iOS device, or "Google Drive" for an Android device.

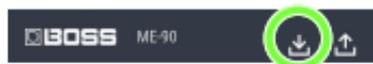
In some cases, your mobile device might support more than one cloud service. This app only supports operation using iCloud Drive on iOS devices and Google Drive on Android devices.

Importing a file from a cloud service into LIBRARIAN (IMPORT FROM CLOUD)

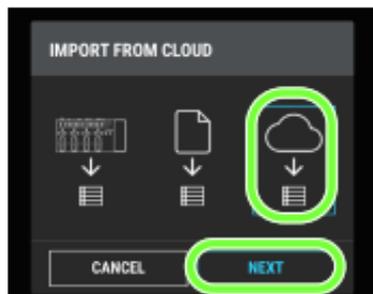
Here's how a liveset file previously exported to a cloud service can be imported into LIBRARIAN.

1. Tap the [LIBRARIAN] button.

2. Tap the  button in the upper part of the screen.



3. Tap , and then tap the [NEXT] button.



4. Select a liveset file that was saved in the cloud.

What you can do with BOSS TONE EXCHANGE

BOSS TONE EXCHANGE is a sound sharing service that lets users from around the world share the livesets that they have created in BOSS TONE STUDIO.

Here's what you can do with BOSS TONE EXCHANGE.

- Upload and share your livesets to BOSS TONE EXCHANGE.
- Download livesets created by BOSS users from around the world.

MEMO

You must sign in with your Roland account to use BOSS TONE EXCHANGE.

Signing in to BOSS TONE EXCHANGE

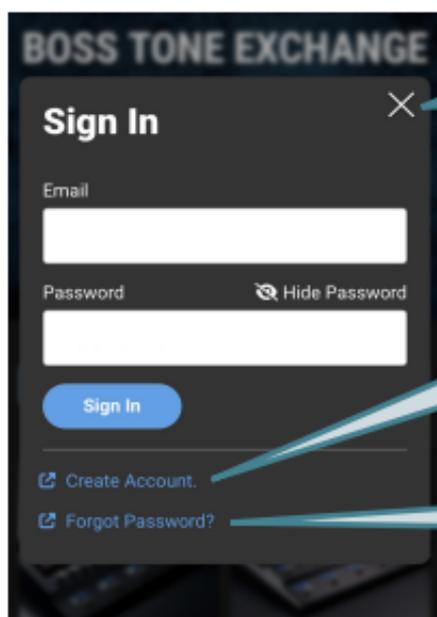
1. Tap the [] button.
2. Tap "Sign in" at the top of the screen.



BOSS TONE EXCHANGE

➔ Sign in

3. Enter the e-mail address and password you registered for your Roland account.



Tap here if you don't want to sign in. You can sign in later.

Tap here to create a new Roland account.

Tap here if you've forgotten your password.

* Your mobile device must be connected to the Internet in order to sign in.

Uploading livesets to BOSS TONE EXCHANGE

1. Tap the [LIBRARIAN] button.
2. Tap the [] button at the top of the screen.

3. Tap  and then tap the [NEXT] button.

You aren't signed in to BOSS TONE EXCHANGE if "Please SignIn" () is shown. Sign in to BOSS TONE EXCHANGE.

The app is checking your sign-in status to BOSS TONE EXCHANGE if "Checking" () is shown, so wait for a little while.

4. Select the liveset you want to upload, and tap the [NEXT] button.
5. Input the liveset information, and tap "Upload".
This starts the upload.

Upload Your Liveset



Liveset Name (100 characters max)

* Required

Gear * Required

Icon (2 MB max) * Required

Downloading livesets from BOSS TONE EXCHANGE

1. Tap the [] button.
2. Tap the product name of the liveset you want to download.
3. Search for a liveset by inputting a keyword or genre.

MEMO

Downloads from BOSS TONE EXCHANGE are done per liveset. Individual memories can't be downloaded, and individual memories can't be added to the library.

4. Select the liveset you want to download, and tap the [Download] button.
The liveset is added to LIBRARIAN.

Using the tuner

Tap the [TUNER] button to start the tuner.



SYSTEM



HARDWARE SETTING

Here you can configure the knob motions and LED colors.

PLAY OPTION

Here you can configure what happens when you switch between banks, whether to carry over the effects or not, what happens when you switch to manual mode, and the functions of the REV footswitch.

SEND/RETURN SETTING

Lets you set the insertion point for SEND/RETURN.

OUTPUT SETTING

This lets you configure the guitar amp that's connected to the OUTPUT jacks (OUTPUT SELECT).

- * You can set this when the Gt. AMP/LINE switch is set to "Gt. AMP".

USB SETTING

Configures the USB LEVEL, MIDI channel and USB LOOPBACK.

OWNER'S MANUAL

Here you can view the Owner's Manual for the ME-90, and view the pages of this manual.

- * An Internet connection is required to use this feature.

DEVICE SETTING

Here's where you can select the device controlled by BOSS TONE STUDIO.

VERSION

Here you can view the software version and license information for BOSS TONE STUDIO for ME-90.