



BINARY

Binary Editor Manual

HOTONE
DESIGN INSPIRATION

Welcome

The Binary Editor software lets you edit/manage your Binary pedal. It has a friendly, easy-to-use graphic user interface that allows all edits to be transferred in real time. Connect your Binary pedal to your computer with a USB cable, open the Binary software, and get cracking!

You can download Binary software here: www.hotoneaudio.com/support

Software Notice

Usage Notice

1. If you find the Binary Editor doesn't respond when you first launch the Binary Editor software, it may be because the Binary Editor is initializing (loading presets, user data, IR files, etc.). Please wait for a few seconds and try again.
2. Please launch the Binary Editor first before connecting your Binary pedal to your computer. If your device cannot be recognized, reconnect the power jack and try again.

Firmware Update Notice

To perform a manual update if your Binary pedal crashed:

1. Press and hold the ▼ footswitch along with the “-” and “GLOBAL” buttons, then power Binary on.
2. Connect a USB cable to your computer and open the Binary software.
3. Select the firmware update option and follow the procedure for the newest update.
4. After the update is complete, select and run “Restore Factory Settings” from the software.
5. When complete, disconnect the cable and operate your Binary as normal.

Warning: Breaking the USB connection during the firmware update process may result in an operation crash.

Note: Please close your anti-virus software or disable disk scan function before using Binary Editor with Binary IR Cab, since it may cause Binary Editor crash.

Start

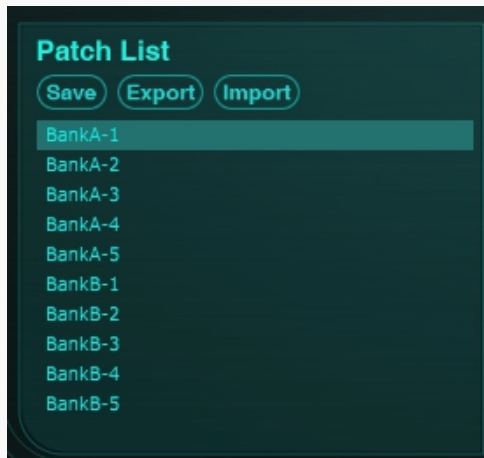
The software will automatically recognize the Binary pedal you connected, but it can only manage one pedal at a time, so if you connect multiple Binary pedals, only the first one you connected will be recognized.

If you launch the Binary software with no device connected (or a device not recognized), “No Device Connected” message will come up to inform you to check the connection.



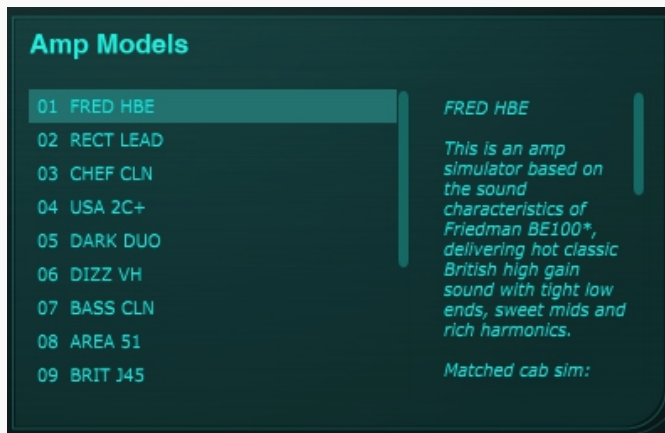
Select a Patch

To select a patch, simply find the patch list and click on the name to select it:



Change effects and parameters

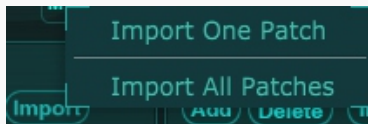
To select an effect, simply find the amp/cab/effects list and click on the name to select it:



To edit parameters, click on a knob/slider and move the cursor up and down to adjust the parameter value. Alternatively, you can double click on the number to assign a specific value to the parameter by filling in the blank with a number of your choosing.

Import/Export Patches

To import one patch, simply click the “Import” button:



Then click “Import One Patch”, choose the patch file location and confirm.

To export one patch, select a patch, click “Export” button, then click “Export One Patch”, choose a location to export and confirm.

You can import/export all patches by clicking “Import/Export” -- “Import/Export All Patches”.

Import/Export IR files (Binary IR Cab)

You can import IR files by either copying them directly or using the Binary software. If you load IR files manually, please know that the IR file format should be 24-bit, 48kHz mono WAV files. When you import an IR file via Binary software, it will help you convert the file you choose automatically.

To add a new IR file, simply click the “Add” button, select the IR file location and confirm. The newly added IR file will go to the end of the Cab Models list.



The Binary IR Cab can store up to 300 IR files. You can't add new IR files if there are already 300 IR files stored in Binary IR Cab.

To import a DIFFERENT IR file, simply select a position on the Cab Models list, click the “Import IR File” button, select the IR file location and confirm. The selected cab IR file will then be replaced.

To export an IR cab file, select the IR file you want, click “Export IR File”, choose a location to export and confirm.



You can also choose multiple positions on the Cab Models list to import/export multiple IR files.

Factory Reset

You can use the Binary software to restore all data on your Binary pedal to factory settings.

Click the  button, click "Settings":




Click "Factory Reset", then confirm again.

The Binary pedal cannot be operated during the factory reset progress.

IMPORTANT: Executing a factory reset will erase ALL settings/IR files saved in your Binary pedal.

Update Firmware

You can use the Binary software to update the firmware.

Click the  button, then click "Firmware Update":



Then click "Update Firmware" button on the bottom, choose the firmware file location, and click "OK".

The Binary pedal cannot be operated until the update process is complete.

Note: If your device is recognized by your computer, please reconnect both power jack and USB jack and try again.