

JD-Xi Version 1.10 Supplementary Manual

JD-Xi Program Update

This explains how to update the JD-Xi's system program.

Checking the Version

Before you download the system program, check the version of your JD-Xi.

1. Press the **[Menu/Write]** button.
2. Press the cursor **[▶]** button several times to select **"Version Info,"** and then press the **[Enter]** button.



```
VERSION INFO
Version 1.02
```

The screen shows the current version.

What You'll Need for the Update

In order to update your JD-Xi, you'll need the following items.

- JD-Xi



- Computer



- USB cable



Download the System Program and Uncompress the Compressed File

From the Roland website, download the update file to an appropriate folder on your computer.

<http://www.roland.com/support/>

The downloaded file is a Zip-format archive, so you'll need to uncompress it after downloading. When uncompression is finished, you'll see a folder containing a file named **"jdx_i_up.bin"**

Note When Updating

- If this update occurs correctly, the contents of the JD-Xi's memory will not be lost; however as a safeguard against unexpected accidents, we recommend that you save the contents of the JD-Xi's memory to your computer before you perform the update. For details, refer to **"Backing Up and Restoring Your Data"** in the owner's manual.
- If you use a USB cable to connect the JD-Xi to your computer and execute a backup, a folder opens on your computer screen, and you'll see the folder **"JD-Xi."** Copy this entire **"JD-Xi"** folder to your computer. When restoring, you must also copy the entire **"JD-Xi"** folder. Backup and restore will not occur correctly if you copy only the **"BACKUP"** folder or some of the files that are located within the **"JD-Xi"** folder.

- When backing up or restoring data, the backup or restore operation might not proceed even if you unmount the JD-Xi connection on your computer. In this case, unmount the connection on your computer, and then press the JD-Xi's **[Exit]** button.
- If you're using a Mac, you must press the JD-Xi's **[Exit]** button after you unmount the connection.
- If numerous user data items were backed up, restore may take about ten minutes.

Update Procedure

Follow the procedure below to install the program **"jdx_i_up.bin"** in your JD-Xi.

- * Never turn off the JD-Xi's power while the update is in progress. Doing so may make the JD-Xi's system unable to start up correctly.

1. Using a USB cable, connect the JD-Xi to your computer.
2. While holding down the **[Tap]** button, power-on the JD-Xi.
3. When the screen indicates **"UPDATE MODE,"** release the button.

The screen indicates **"waiting file..."** and a **"JD-XI"** folder opens in the screen of your computer.



```
waiting file...
```

4. Copy the update file (jdx_i_up.bin) into the **"JD-XI"** folder.
5. On your computer, perform the appropriate operation to disconnect (unmount) the JD-Xi.

The update begins.

When the update is finished, the screen indicates **"finished."**



```
finished.
```

MEMO

- In some cases, the update might not proceed when you disconnect (unmount) the JD-Xi's connection. If this occurs, unmount the connection from your computer, and then press the JD-Xi's **[Tap]** button.
- If you're using a Mac, you must press the JD-Xi's **[Tap]** button after you unmount the connection.

6. Turn the power of the JD-Xi off, then on again.

Functions Added in JD-Xi Ver. 1.10

Exporting User Data to a Computer

Programs (sounds and pattern data) that you created on the JD-Xi can be exported to a computer. Exported data can also be imported into an extra bank.

➔ **"Adding Data from a Computer to the JD-Xi"** (p. 2)

User data can be backed-up, and data that you create can be shared with other JD-Xi users.

1. Using a USB cable, connect the JD-Xi to your computer.
2. While holding down the **[Shift]** + **[Enter]** buttons, power-on the JD-Xi.



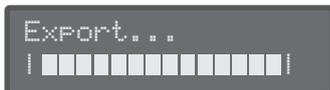
- When the screen indicates “Export,” release the buttons.
- Use the Cursor buttons and the Value buttons to specify the range of programs that you want to export.



You can export a maximum of 64 programs (one bank).

- Press the [Enter] button.

The screen indicates “Export...,” and an “EXPORT” folder opens on the computer’s screen.



- From the “EXPORT” folder, copy the “JD_XI_EXP.BIN” file to your computer.

- On your computer, perform the appropriate operation to disconnect (unmount) the JD-Xi.

The JD-Xi’s screen returns to “Export.”

NOTE

Never turn off the JD-Xi’s power while the Export operation is being executed. Doing so may make the JD-Xi’s system unable to start up correctly.

MEMO

- If the “Export” screen does not return when you disconnect (unmount) the JD-Xi, press the JD-Xi’s [Exit] button.
- If you’re using a Mac, you must press the JD-Xi’s [Exit] button after you unmount the connection.

- If you want to continue exporting data, repeat steps 4 through 7.

- When you are finished, power-off the JD-Xi.

TIPS

- Exporting user data does not make user data disappear from the JD-Xi itself.
- You are free to rename the exported user data, but you must not change the .BIN file name extension.

Adding Data from a Computer to the JD-Xi

Data that you exported to your computer as described above or that you downloaded from Roland’s website “Axial” can be loaded into the JD-Xi as follows.

- Using a USB cable, connect the JD-Xi to your computer.
- While holding down the [Enter] button, power-on the JD-Xi.

The screen indicates “Extra Bank...,” and an “EXTRA” folder opens in the screen of your computer.



In the “EXTRA” folder you’ll see eight folders, from “S” to “Z.”

- Open the folder (“S”–“Z”) in which you want to place the data.
- Into the opened folder, copy the .BIN file that you want to load into the JD-Xi.
- On your computer, perform the appropriate operation to disconnect (unmount) the JD-Xi.

The data will start being loaded.

NOTE

Never turn off the JD-Xi’s power while data is being loaded. Doing so may make the JD-Xi’s system unable to start up correctly.

MEMO

- In some cases, data loading might not proceed when you disconnect (unmount) the JD-Xi. If this occurs, unmount the connection from your computer, and then press the JD-Xi’s [Exit] button.
- If you’re using a Mac, you must press the JD-Xi’s [Exit] button after you unmount the connection.

When the operation is completed, the screen indicates “Completed. Turn off power.”



- Turn the power of the JD-Xi off, then on again.

As you switch banks, you can now select the bank containing the added data.

For example if you put the data in folder “S” you’ll be able to select the “S” bank.

MEMO

- Although you can place multiple files in a single folder, only one file can be loaded.
- If you added a large number of programs, there may be cases in which panel operations are less responsive immediately after you start up the JD-Xi.
- If the message “Insufficient free area.” appears on your computer screen, no further files can be added. Delete unneeded files.
- Do not place any files other than BIN format files in the “EXTRA” folder.

As a safeguard against possible damage to the data in the “EXTRA” folder, we recommend that you save a backup of the BIN files on your computer.

Erasing Knob and Wheel Movements Recorded in a Pattern

While a pattern plays back, you can hold down the [Enter] button and press the [Erase] button to erase only the knob and wheel movements from the currently selected part. Erasure occurs while you hold down the button.

Note that in the case of a Drums part, this erases the recorded movements for all of the instruments (instruments assigned to the keyboard).

MEMO

Since effect knob movements that you record cannot be erased, you’ll have to re-record them.

Temporarily Disabling Program Changes (Preventing Mistaken Operation)

You can lock program changes so that unintentional operation of the Value [-] [+] buttons will not change the program while you’re editing a sound or pattern.

- Hold down the [Menu/Write] button and press the [01] button.

The cursor (underline) below the program number disappears, and the Value [-] [+] buttons will no longer switch programs. To return to the original state, once again hold down the [Menu/Write] button and press the [01] button.

* This setting is temporary, and cannot be saved.