

Updating a Future Impact I to v3.00

There are two parts to this process:

1. Backing up your old programs from your pedal to your computer (optional);
2. Installing the v3.00 firmware on your pedal.

Please consult the **Installing the Editor** section in the v3.00 User Guide if you do not yet know how to connect your FI to your computer or if you need more detailed instructions on how to install the Editor and how to update the FI firmware.

Backing up your old programs

If you do not already have your programs stored on your computer but wish to preserve them then you must carry out the steps listed below. Backing up your files requires v2.20 of the Editor and either v2.20 or v2.22 of the FI firmware; if you already have these installed then, after carrying out step 1 in this section, you can skip straight to step 6. If you don't want to or don't need to back up your programs then you can skip straight to **Installing the v3.00 firmware**.

1. Make a note of any changes to the 99 programs' parameters made using the PARAMETER and EDIT dials. (You can use the tables on pages 3-8 to do this.) Unfortunately these changes are not stored as part of the file but are stored locally on the pedal and will be erased during the update process. The program files are only backed up at their default settings (5);
2. Go to <http://pandamidi.com/support> and download **v2.20** of the Editor and **v2.22** of the FI firmware;
3. Install the **v2.20** version of the Editor;
4. Power on the FI holding both footswitches to put it into update mode;
5. In the **File** menu of the Editor, select **Firmware Update** and select the file **fi222.ldr** when prompted. When done, power the FI off and on.
6. In the **File** menu of the Editor, select **Save All Programs from FI to Files** to back up the programs from your pedal to your computer.

Installing the v3.00 firmware

Important: please read all of the following steps carefully before doing anything, paying particular attention to step 5.

Note: You can install the firmware update using your currently-installed version of the Editor. However, afterwards you will need to install the v3.00 Editor in order to be able to use the FI.

1. Go to <http://pandamidi.com/support> and download the v3.00 Distribution Package which contains the v3.00 Editor, the v3.00 firmware and the v3.00 factory default soundset.
2. Launch your currently-installed version of the Editor;
3. Power on the FI holding both footswitches to put it into update mode;
4. In the **File** menu of the Editor, select **Firmware Update** and select the file **fi300.ldr** when prompted to update the FI firmware to v3.00;
5. Reboot the FI to the boot menu by holding down PROGRAM while powering on. **This step is absolutely essential!** Starting up the FI with the v3.00 firmware whilst the the pedal still contains v2.2x files will cause crashing. Booting the pedal in the boot menu mode prevents the startup program from loading but still allows you to write files to the pedal.
6. In the **File** menu of the Editor, select **Write All Programs from Files to FI** and choose the folder containing the new v3.00 factory soundset when prompted.

If you wish to write any of your backed-up programs back onto the FI, you can do so by going to the **File** menu and selecting **Write Program from File to FI**. (See the relevant sections on **The File Menu** in the v3.00 User Guide for full details on how to do this.)

