

Hammer 88 Pro:

Latest Firmware/Feature Version: 2.1.3

Latest Firmware/Feature Updater Application: Windows: v1.0.0, macOS: 1.0.0

Release Date: November 7, 2022

Minimum System Requirements

- Windows 8.1 or later (32- or 64-bit)
- macOS 10.13.6 or later
- Host USB 2.0 port

Firmware/Feature Update Instructions

Windows Update Instructions

IMPORTANT: Close all open applications on the computer you will be using to perform the update.

IMPORTANT: Use the Hammer 88 Pro Preset Editor to backup and save any Presets or DAW presets you've created. This update will revert your Hammer 88 Pro to its factory settings.

1. Connect your Hammer 88 Pro keyboard to your computer's USB port, and ensure Hammer 88 Pro is **powered off** and your computer is **powered on**.
2. On your Hammer 88 Pro keyboard press and hold the **SHIFT, BANK <** , and **BANK >** buttons, and while continuing to press and hold the buttons, power on your Hammer 88 Pro.
 - **Notice:** Your Hammer 88 Pro will now display "**Hammer 88 Pro Updating**" on its screen
3. Double-click the **Hammer 88 PRO Firmware Update.exe**. You may then see a Windows prompt asking if you trust this application to make changes to your device. Select **Yes**. Wait for C++ to update (this may take several minutes).
4. Once the **Hammer 88 Pro Firmware Updater** is open click folder icon, locate and select the **Hammer 88 Pro _V2.1.3** file.
5. In the **Hammer 88 Pro Firmware Updater** select "Update".
6. After the update is complete and the updater has confirmed that the update was successful, click "OK".
7. Power off your Hammer 88 Pro keyboard.
8. On your Hammer 88 Pro keyboard press and hold the **Octave – and +** buttons, and while continuing to press and hold the buttons, power on your Hammer 88 Pro.

Congratulations—your Hammer 88 Pro now has the latest Firmware!

macOS Update Instructions

IMPORTANT: Close all open applications on the computer you will be using to perform the update.

IMPORTANT: Use the Hammer 88 Pro Preset Editor to backup and save any Presets or DAW presets you've created. This update will revert your Hammer 88 Pro to its factory settings.

1. Connect your Hammer 88 Pro keyboard to your computer's USB port, and ensure Hammer 88 Pro is **powered off** and your computer is **powered on**.
2. On your Hammer 88 Pro keyboard press and hold the **SHIFT, BANK < , and BANK >** buttons, and while continuing to press and hold the buttons, power on your Hammer 88 Pro.
 - **Notice:** Your Hammer 88 Pro will now display "**Hammer 88 Pro Updating**" on its screen.
3. Double-click the **Hammer 88 Pro Firmware Updater 1.0.0.dmg**. You will then see a window where you can drag the updater into the Applications folder. Since this is a single use app, you may want to directly open the app and not add it to the applications folder.
4. Double click the **Hammer 88 Pro Firmware Updater v1.0.0** app. You may see a window appear asking if you want to open it, click "Open".
5. Once the **Hammer 88 Pro Firmware Updater** is open, click the Open button, locate and select the **Hammer 88 Pro _V2.1.3** file.
6. In the **Hammer 88 Pro Firmware Updater** select "Update".
7. After the update is complete and the updater has confirmed that the update was successful, click "OK".
8. Power off your Hammer 88 Pro keyboard.
9. On your Hammer 88 Pro keyboard press and hold the **Octave – and +** buttons, and while continuing to press and hold the buttons, power on your Hammer 88 Pro.

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Change History

Changes Since 2.1.1

- Fixes an issue with the keyboard SHIFT modifier labels being incorrect.

Technical Support

For additional help, visit [m-audio.com/support](https://www.m-audio.com/support).