

# KBD67 MKII v3 PCB USB Drive Flash Manual

Update: 2021/11

## Notes:

1. Please confirm your PCB version first, there is a mark on the back of the PCB.



2. KBD67 MKII V3 PCB would come pre-flashed with VIA compatible firmware already. So when you plug the keyboard in, the VIA program should detect your board automatically. Don't need the QMK anymore. [VIA](#) would solve it for you. If you want to flash the PCB, please refer to the following Flash Manual.

## Flash Manual (KBD67 MKII v3 PCB)

1- Confirm your PCB version, download the firmware file below

2- Put your board into bootloader mode (hold down **ESC** then plug in USB data cable, if there is no response please press the **Reset** button on the back of the PCB).

3- A new USB flash drive named "**KBDFANS**" should pop up on your computer



4- Delete the file called FLASH.BIN inside it (**MAC OS: Holding down Option+Command+Delete to delete**). Leave the EEPROM.BIN file untouched

 EEPROM.BIN	1989/2/14 1:01	BIN 文件
 FLASH.BIN	1989/2/14 1:01	BIN 文件

 **Delete**

5- Place the new **.bin** file you just download in the KBDfans disk

6- Eject the device properly (this is important! do not just unplug the board)

7- Unplug your board and plug it back in

8- Open **VIA** program, the **VIA** detects your board automatically. If not, please select the **File** button in the upper left corner, **Import Keymap .json** file you just downloaded.

After that, the PCB should now light up and work like a normal keyboard. **VIA** will detect the PCB when you open it and let you configure it.

**Download KBD67 MKII V3 PCB firmware:**

[新kdbfans\\_kbd67\\_mkiirgb\\_v3\\_via.bin](#)  
[kbd67mkiirgb\\_v3.json](#)

[KBD67 MKII RGB ISO.bin](#)

There is a flashing guide for KBD67 V2 MKII:

[KBDfans old firmware/flashing guide](#)