

Fit-PC4 BIOS Update

Rev 1.0

To update the Fit-PC4 bios a 2 step procedure is required.

Requirements:

- Windows 7/8 PC
 - A blank USB storage device (USB key) – (minimum 1GB) (Warning: this USB device will be reformatted. Any previous contents will be lost)
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Preparing a bootable USB flash device on a Windows 7 PC

1. Download and extract [Image Writer for Windows](#).
2. Download and extract [Bios Updater image](#).
3. Connect the USB flash device to your host PC (ensure that you don't have any other USB mass storage devices connected).
4. Run Win32DiskImager.exe.
5. Select the target disk in the Device drop-box.
6. Select the extracted BIOS_Updater.img in the Image File search-box.
7. Press Write button to proceed.
8. Wait until completion.
9. Disconnect the USB flash device and connect it again. It should now be assigned a drive letter.
10. Download and extract [latest BIOS](#).
11. Copy the bios-fp4.bin file to the root directory on the USB flash device.

Step 2 - Updating BIOS

1. Connect the prepared USB flash device to the fit-PC4 and boot (ensure that the UFD should be connected to the USB2 connector only).
2. Press F2 during boot to enter BIOS setup utility.
3. Set 1st boot priority to USB HDD.
4. Save and exit.
5. The fit-PC4 should boot to DOS from the USB device.
6. Type flash.bat
7. Wait until a "BIOS is updated successfully" message appears.
8. Disconnect the USB device and reboot.