


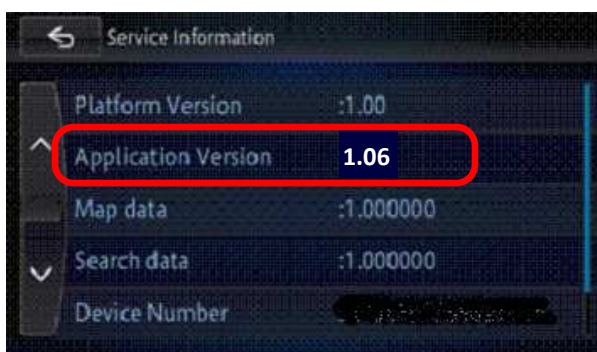
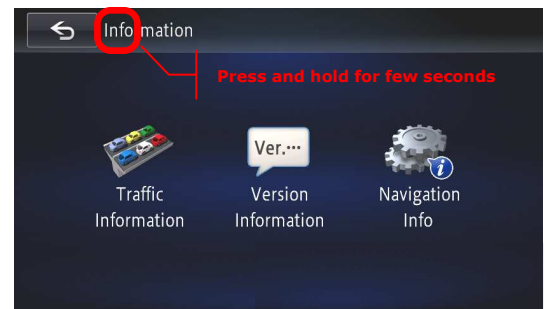
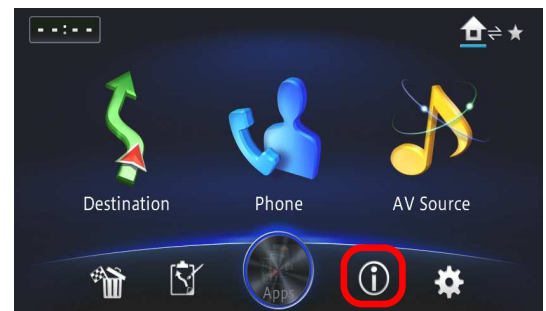
## Firmware Update Instructions For AVIC-F50BT, AVIC-F950BT, AVIC-F950DAB, AVIC-F850BT

### NOTES:

- ✓ This information is designed to work exclusively with AVIC-Fx50BT sold in Europe and Russia.
- ✓ If you have any difficulty carrying out these instructions, please first refer to the Firmware Update FAQ included in this document and/or contact Pioneer Customer Support Center.
- ✓ Customers who used already their iPhone5 with BT hands free and/or Bluetooth Audio might have to register and connect the Bluetooth device again.

### A. Check the current firmware version of the Navigation Unit:

1. Switch on your Navigation unit by switching on the ignition of your car.
2. Press the Home Button  to display the "TopMenu"
3. Press the Information button to display the "Information" screen
4. Press & hold the left upper corner of the "Information" screen to display the "Service Information" screen.



If the displayed Application Version is **1.06** or higher, then your product is equipped with the latest version and there is no need for any upgrade. If the Application Version number is lower than **1.06**, it is necessary to update the firmware. Please continue to Step B.

### B. Download the firmware ZIP file from Pioneer's website:

Download the file "**AVIC-Fx50BT\_Ver1.06.zip**" from the website to a folder on your computer.

## C. Create the firmware update (Micro-) SD Card:

Items needed to create the firmware update (Micro)SD Card:

- ✓ A PC with SD-card reader/writer
  - ✓ One formatted blank (Micro)SD-card with minimum capacity of 256 MB
- AVIC-F50BT: SD Card // AVIC-F850BT and AVIC-F950BT: MicroSD Card

### PROCEDURE:

1. Once you copied the file "**AVIC-Fx50BT\_Ver1.06.zip**" to your computer, double click the file to decompress it.
2. Put the (Micro) SD-card in the SD-card reader/writer.
3. Copy the unzipped folder "**AVICX850**" to the empty (Micro) SD-card.
4. Confirm that the folder name and the file size are correct on the (Micro) SD Card. To check the file size in Microsoft Windows, select the folder, press the right mouse button, and select "Properties". If the folder name and size do not match, perform steps B and C again.

**AVICX850 –folder** 85,5 MB (89.693.998 bytes)

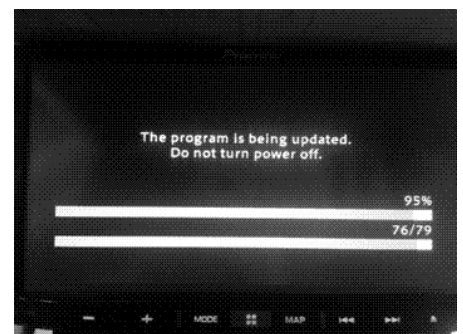
## D. Update the firmware of your navigation unit:

### REMARKS:

- ✓ **Do not turn off, disconnect the power or remove the SD card while the upgrade is in progress, as this will cause the upgrade to stop and might result in a defective unit.**
- ✓ If you have any problem during the update process, please refer to the firmware update FAQ included in this document or you can call Pioneer Customer Support Center.

### PROCEDURE:

1. Switch on your Navigation unit by switching on the ignition of your car.
2. Turn off the AV source
  - a. Press the MODE button when the map screen is displayed
  - b. Select "Source Off" on the left edge of the screen (depending on the connected sources it might be necessary to scroll down to the bottom of the list)
3. Press the [OPEN CLOSE] button and touch [SD Insert] or [SD Eject] and remove the original card.
4. Insert the (Micro) SD card with the prepared Firmware.
5. The system will automatically reboot and start the update within 1 minute
6. Please wait until the update completes which takes about 2 to 3 minutes.
7. After the unit automatically reboots, eject the (micro) SD card and turn off the unit. Verify that the Application version is **1.06** by following the steps in section A.



## **Firmware Update FAQ**

**Q:** What if my set does not switch on automatically after updating the software or starts up more than once?

**A:** Turn off the ignition key and turn on again – the set should start up now.

**Q:** What if I cannot upgrade my set / the set does not show the start up screen after more than 1 attempt?

**A:** Please contact your local Pioneer service organisation for a product check-up.

## Contact Information

Pioneer Customer Support Center

<http://www.pioneer.eu>

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