2019 NAVIGATION/MULTIMEDIA Receiver Firmware Update Guide

Introduction

- This document describes the procedure and precautions for upgrading the 2019 NAVIGATION/MULTIMEDIA receiver firmware.
- If an error occurs while you are updating the firmware, the 2019 NAVIGATION/MULTIMEDIA receiver may become unusable. Be sure to read the following procedure and precautions carefully before updating the firmware.

Target Model and Firmware Version

The updater can be used for the firmware versions of the models shown below.

Model group	Target models	Target firmware ver- sions → Updated versions	Updater file name (size)
А	DDX376BT, DDX276BT, DDX26BT, DDX4019DAB, DDX4019BT.	Ver 0.0.117* or earlier → 0.0.118	mm18027.krm (41.60 MB)
	DDX4019BTR, DDX419BT, DDX419BTM, DDX419BTM, DDX4190BT	Ver 0.0.207 or earlier → 0.0.208	mm28027.krm (41.60 MB)
В	DDX396	Ver 0.0.117* or earlier → 0.0.118	mm18017.krm (41.60 MB)
		Ver 0.0.207 or earlier → 0.0.208	mm28017.krm (41.60 MB)
С	DDX6190BT	Ver 0.0.117* or earlier → 0.0.118	mm18097.krm (41.60 MB)
		Ver 0.0.207 or earlier → 0.0.208	mm28097.krm (41.60 MB)

*1 For firmware version earlier than 0.0.117, you need to update to 0.0.118 before update to 0.0.208.



 For how to check your firmware version, refer to "Checking the Firmware Version".

Work Flow

- Step 1. Download the firmware files, and copy them to USB memory.
- Step 2. Update the firmware. (It takes about 5 minutes.)
 Reset the unit.
- Step 3. Check that the firmware has been updated.

Creating the Update Media

Create the update media on your PC.

- 1. Download the Updates from the Web site.
- 2. Decompress the downloaded file.
- 3. Copy the decompressed file to the top of hierarchy USB in USB memory.





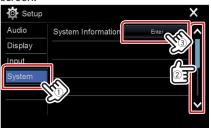
- USB memory File system: FAT 16/32
- Do not copy the updater to a device containing audio files. Blank USB memory is highly recommended.
- Update cannot be performed if it is copied inside a folder.
- If the updater file name is changed, update cannot be performed.

Checking the Firmware Version

1. Touch the [SETUP (🂢)] on the Top Menu screen.



Touch the [System Information] to display the System Information screen.



3. Check the version.



Updating the Program

- 1. Touch the [SETUP ()] on the Top Menu screen.
- 2. Touch the [System Information] to display the System Information screen.
- 3. Touch the [Update].



4. Connect the USB memory to update starts. (It takes about 5 minutes.)

Caution: The screen may go blank for a few seconds.

Do not unplug the USB memory or Power Off the unit during the Update Procedure.

- Once the "Update completed" screen is displayed, remove the USB memory.
- 6. Reset the unit.

If the version is 0.0.118, please update again.

7. Check that the firmware version is updated, by referring to "Checking the Firmware Version".

Precautions

- Update cannot be performed with other media.
- Be sure to park the vehicle in a safe place before updating. Keep the engine running in order to prevent battery from running out.
- Do not turn off the engine or Navigation/Multimedia receiver power while updating. Update cannot be performed correctly and the Navigation/ Multimedia receiver may become unusable.