

# Firmware update

The firmware for the following products has been updated.  
KW-DB60ED, KW-DB60ATED, KW-DB60ATEND, KW-DB70ATAD

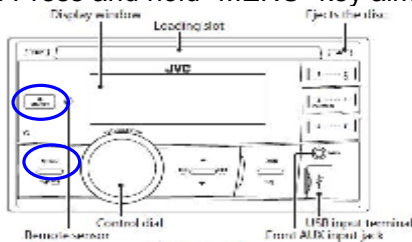
This update improves the reception of DAB tuner.

## Preparation:

1. Download the Firmware update file "J12M569\_V111.zip" and save it on your desktop.
2. Unzip it on to your desktop. In the unzipped folder, you will see the file "J12M569.rom".
3. Copy the file onto a USB flash drive. Do not save into any folder.

## Update Procedure:

4. Press the "SOURCE" key and select to "DAB" in the unit.
5. Press and hold "MENU" key almost 2 seconds.



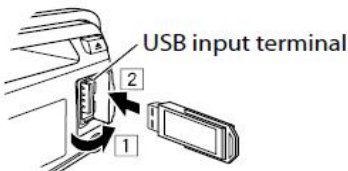
6. TURN the "VOL" knob and select to "TUNER". Press the "VOL" knob.

TUNER

7. Turn the "VOL" knob and select to firmware version.  
A firmware version will be appeared on the display as shown below.  
Press and hold the "VOL" knob almost 2 seconds.

DAB V###

8. Insert the USB flash drive into the car-radio's USB port.



READING

Start updating automatically.

UPDATING ##

9. It takes almost 20 minutes to update. **Do not turn off power during the update.**
10. "COMPLETED" message will be displayed when finished.

COMPLETE

11. The receiver will be reset automatically.  
If "COMPLETE" is still displayed even after 1 minute, please perform following steps.
  1. Press the RESET button.
  2. Refer to the Setp7 to confirm the firmware version.
12. Remove the USB flash drive.