

Introduction

This document describes how to update the AXS-R7 firmware to the latest version.

You will need to save the update data to a USB storage device before performing update.

Preparation

Preparing the USB Storage Device

Use a USB storage device with a capacity of 4 GB to 32 GB.

- 1 Format the USB storage device on a computer, for example.

The format conditions are as follows.

- File system: FAT32
- Allocation unit size: 32 KB

Note

Version update cannot be performed under conditions other than the above.

- 2 Save the update data to the root directory of the formatted USB storage device.

Do not store any other data on the USB storage device.

Precautions for Version Update

Use the recommended AC-DN10 or AC-DN2B AC adapter.

Updating the Firmware

Performing Version Update

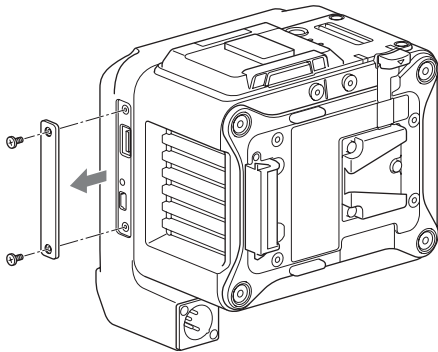
Note

Do not perform the following while update is in progress. Failure to obey may result in interruption of the update procedure and malfunction.

- Disconnection/connection of the USB storage device
- Disconnection of the AC adapter

For details on the unit or the camcorder, refer to their respective operating instructions.

- 1 Remove the two screws securing the plate on the bottom of the unit.

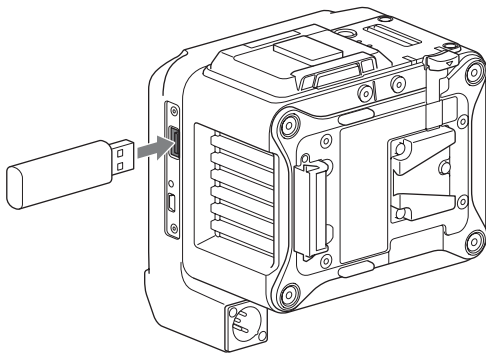


- 2 Connect the AC adapter's DC power supply to the unit.

Note

Version update is possible without the camcorder. When performing version update with the unit connected to the camcorder, turn the camcorder off.

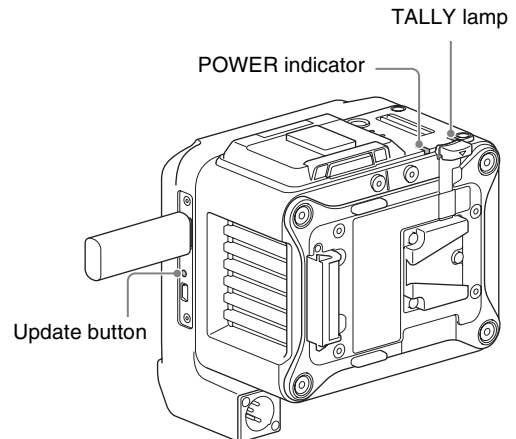
- 3 Insert the USB storage device on which the update data is stored into the USB port on the bottom of the unit.



- 4 Press the update button using a narrow, pointed object.

Hold the button for at least 5 seconds or until the TALLY lamp blinks.

When the update button is pressed, the TALLY lamp and POWER indicator light and the unit turns on. The TALLY will blink after about 3 seconds and then remain steadily lit again when version update starts.



The TALLY lamp will remain lit while update is in progress.

Version update is complete when the TALLY lamp begins to blink at 1-second intervals.

Update takes about 15 minutes to complete.

If the unit does not turn on

If the POWER indicator does not light and the unit does not turn on, the following is possible.

- The AC adapter is not connected.
- Power is not being supplied to the connected AC adapter.

In such cases, connect the AC adapter properly, and perform the update procedure again.

If the USB storage device is not recognized or the update data is not found

If the USB storage device is not recognized or the update data is not found, the TALLY lamp will blink faster than at 1-second intervals. The following is possible in such cases.

- The USB storage device is not fully inserted.
- The USB storage device is not formatted in the specified file system or allocation unit size.

In such cases, disconnect the DC power supply and turn the unit off, check for the above, and then perform the update procedure again according to the instructions.

If the update procedure is interrupted or fails

If there is a problem with the update data, the TALLY lamp will blink faster than at 1-second intervals.

In such cases, disconnect the DC power supply and turn the unit off, and then perform the update procedure again according to the instructions.

If the update procedure still fails to properly complete, the recorder may be malfunctioning.

- 5** Disconnect the DC power supply after version update is complete, and turn the unit off.
- 6** Remove the USB storage device, and secure the plate to the bottom of the unit with the screws.