Updates

Always use the most recent firmware for this device. Please visit the TASCAM web site at http://tascam.com/ to check for the latest firmware.

New functions

V1.01 additions

- Direct folder and folder erase functions can now be used with file paths that include characters of any types (including Korean and Chinese) as well as ASCII and Shift JIS.

CAUTION

When updating from version 1.00 to version 1.01, direct folder information set in version 1.00 might not be retained. If this is the case, please set the direct folders again. We apologize for the inconvenience.

- When the **PROGRAM EDIT** button is used to edit a program for a data CD, SD card or USB flash drive, the play area is now set automatically to FOLDER.

Maintenance items

V1.01 fixes

- When a USB flash drive without any audio files and an SD card with audio files were both inserted in the unit, the audio files on the SD card would not be recognized. This has been fixed.
- During random playback, sometimes tracks outside the play area would be played back and sometimes not all the tracks in the play area would be played back. These issues have been fixed.
- Support for SD cards and USB flash drives that contain specific folders stored by Mac computers, for example, has been improved.
- When stopped, if the track was changed to one in a different folder, the next time playback was started a different track would play in some cases. This has been fixed.
- The direct folder function AUTO SET operation would not always register the folder. This has been fixed.
- When the playback mode or play area was changed, the stop time displayed for the SD card or USB flash drive would differ from the actual stop position. This has been fixed.
- The stop position after direct folder playback has been fixed so that it becomes the first file on the SD card or USB flash drive.
- When using the direct folder function SET operation, the registered folder name might not be shown correctly. This has been fixed.
- When the **CANCEL** button was pressed during dubbing, even though a file was generated, it might not be added to a direct folder. This has been fixed.
- In addition, improvements have been made to increase the stability of operation.

Confirmation of firmware version

Before starting a firmware update, check the firmware version of the CD-200SB that you are using.

1. Turn the unit off and remove the SD card and USB flash drive. Then, while pressing and holding both the **STOP** and **REPEAT** buttons on the main unit, press the **POWER** switch to turn the unit on.

NOTE

Even after WELCOME ***appears on the display, keep pressing the* STOP *and* REPEAT *buttons until*** VERSION ***appears.***

2. Check the following information items by using the **FOLDER ◀/▶ [PITCH –/+, ⏶/⏷]** buttons to change the item shown.
   - VERvv.vv (vv.vv: Main firmware version)
   - BLD bbbb (bbbb: Main firmware build number)
   - DRV d.dd (d.dd: CD drive firmware version)
   - DEC eeee (eeee: Decoder ROM version)
   - L nnnnnn (nnnnnn: Decoder firmware version)

   If the "Main firmware version," "Main firmware build number" and "Decoder firmware version" shown here are the same or newer than the firmware versions that you were planning to use for the update, there is no need to update the firmware.

NOTE

The "CD drive firmware version" and "Decoder ROM version" are not used when updating other firmware.

Firmware update procedures

Prepare the update media

1. Download the latest firmware from the TASCAM website (http://tascam.com/) and open the compressed file.
2. Copy the downloaded firmware to the root folder (highest level folder) on an SD card or USB flash drive.

Main firmware update procedures

1. Turn the unit off and remove the SD card and USB flash drive. Then, while pressing and holding both the **DISPLAY** and **OPEN/CLOSE** buttons on the main unit, press the **POWER** switch to turn the unit on.

NOTE

Even after WELCOME ***appears on the display, keep pressing the* DISPLAY *and* OPEN/CLOSE *buttons until*** -UPDATE ***appears. When you release the buttons after*** -UPDATE ***appears on the display,*** -NO DATA ***will appear on the display.***

2. Insert the update media that you prepared into the SD card slot or USB port. After the unit verifies the update media and main firmware updater file, UPDATE? appears on the display.
3. Press the **DISPLAY** button on the main unit. -ERASE and -WRITE will appear on the display and the update will be executed.
4. When updating completes, -FINISH will appear on the display.
5. Press the **POWER** switch on the main unit to turn it off.
6. Confirm that the "Main firmware version" and "Main firmware build number" are the latest. (Refer to "Checking the firmware versions" above.)
   This completes the update of the main firmware.

Decoder firmware update procedures

1. Turn the unit off and remove the SD card and USB flash drive. Then, while pressing and holding both the **DISPLAY** and **FOLDER/TRACK SELECT 5** buttons on the main unit, press the **POWER** switch to turn the unit on.

NOTE

Even after WELCOME ***appears on the display, keep pressing the* DISPLAY *and* FOLDER/TRACK SELECT 5 *buttons until*** -IPL WRT ***appears. When you release the buttons after*** -IPL WRT ***appears on the display,*** -SETFILE ***will appear on the display.***

2. Insert the update media that you prepared into the SD card slot or USB port. After the unit verifies the update media and decoder firmware updater file, -WRITING appears on the display and updating starts automatically.
3. When updating completes, -DONE will appear on the display.
4. Press the **POWER** switch on the main unit to turn it off.
5. Confirm that the "Decoder firmware version" is the latest. (Refer to "Checking the firmware versions" above.)
   This completes the update of the decoder firmware.