

R-09HR System Update Version 2.00

October 1st, 2009

Updated Functions (Version 2.00)

- * Added Self-Timer Recording function
- * Added File Divide and File Combine functions
- * Added Metronome function
- * Added Tuner function

For more details, please refer to R-09HRv2_man_e.pdf.

< Previous Updates >

- * Fixes system-startup failure with some types of SD cards. (1.06)
- * Fixes slight digital noise when using external Mic input with higher gain settings. (1.06)
- * Fixes Mac's inability to recognize some types of R-09HR SD cards connected via USB. (1.06)
- * Reduced possible slight pop noise with limiter (1.05).
- * Improved SD-card data compatibility (1.05).
- * Added compatibility with 32GB SDHC (high-capacity) memory cards (1.04).
- * Improved the S/N ratio during 88.2 kHz/96 kHz recording/playback (1.04).

System Update Procedure for R-09HR

[Note]

- * SD memory card formatted with R-09HR and a USB cable are required.
- * Do not perform update with battery power only; please use the included AC adaptor.
- * Never turn the power off during the update procedure.
- * The setup data, such as display contrast and recording format, will be initialized.

1. Confirm that R-09HR's power is off.
2. Insert SD memory card.
3. Turn on the R-09HR's power.
4. Connect R-09HR to computer via USB cable.
 - > Computer recognizes the R-09HR as a USB drive.
5. Copy the extracted "R09HR_PRG.UPD" file to the R-09HR's root directory.
6. Un-mount (eject) the drive image of R-09HR from computer.
7. Turn the R-09HR's power off.
8. Turn R-09HR's power on while holding the [REC] button.
9. The screen will change as follows:
(Example, when your current version is 1.06)

:

```
Program Update
Found
R09HR_PRG.UPD
PROG: 1.06 → 2.00
Update, Push [REC]
```

- "PROG: 1.06" area in the display shows the current version.
- Any versions before 2.00 can be updated.
- If "PROG: 2.00" is displayed, no need to update at this time.
- Before the above, "-- no card --" or "--no update file --" message may be displayed briefly, but it does not indicate trouble.
- When the "-- no card --" or "--no update file --" message is kept on the screen, please turn the power off and confirm the existence of update file on the SD card.

10. Press [REC] button. The following message will be displayed and the update processing will progress automatically. Update processing requires about 30 seconds.

```
Program Update
Flash Erase
***** **
***_-----
---
```

[Note] Never turn off R-09HR power or eject SD memory card while the above message is shown.

```
Program Update
Complete
OFF, Push [POWER]
```

11. The following screen is displayed once the update is finished.
12. Turn off power and turn on again, then check the version number displayed on left-bottom corner of the boot-up screen. If the latest version is displayed, the update is complete.
13. Please remove the R09HR_PRG.UPD file on the SD card via USB connection from a computer, or with the card-format function of the R-09HR itself.