

# BR-900CD System Update Procedure (Update via CompactFlash®) - PC/Mac

## OVERVIEW

This is the latest operating system version for the BR-900CD. Please refer to the following instructions for the update procedure.

\*For detailed information about additional functions, please see the "BR-900CD\_I\_v2\_web\_e.pdf" document in the download files.

## UPDATED POINTS (Ver.2.00 to 2.12)

Version 2 software includes the following updated feature.

- COSM Guitar Amp Models added (derived from BOSS's GT-PRO)
- (Version 2.10) Fix song data damaging issue of version 2.00
- (Version 2.12) Improve compatibility for CompactFlash® card

## REQUIREMENTS

- BR-900CD
- Computer with USB port
- a USB cable
- CompactFlash® card
- \* CompactFlash must be inserted and initialized with the BR-900CD.

Using the CompactFlash with the downloaded program files, you can update the BR-900CD in about 3 minutes.

## FILES FOR INSTALLATION

(Please open the downloaded BR-900CD\_v212.zip)

- br900prg.bin
- br900upd.br0
- UPDATE.INF

## CHECKING THE VERSION NUMBER

First, check the current system version of your BR-900CD.

1. Turn on the Power while holding down the [CURSOR] buttons "<" and ">" simultaneously, and make sure the indicated version number is on the display.

CPU: 1.xx  
EXT: 1.xx or 2.xx  
WAVE: 1.xx

\*If "EXT" indicates the latest version 2.12 or higher, you don't need to update the system program.

2. Turn off the Power.

## HOW TO UPDATE

Notes before updating

- \* We recommend you to make a backup of all current files in the CompactFlash before you start the update.
- \* Please do not change the file names of downloaded files.
- \* Please do not shutdown the BR-900CD while updating. The system program may break down.
- \* Please invalidate all applications including the Screen Saver and the Power Manager in your computer before updating, and do not move the mouse while updating.

1. Insert a CompactFlash in the BR-900CD and initialize it.
  - \* We recommend you to make a backup of all current files in the CompactFlash before you start the initialize.
2. Connect the BR-900CD to the computer via the USB in the menu [UTILITY]->[USB]->'BACKUP'
3. Copy the files 'br900prg.bin' 'br900upd.br0' and 'UPDATE.INF' to the root directory of the CompactFlash via USB.  
(Do not copy to theRoland/ folder.)
4. After all files are copied, un-mount the BR-900CD's CompactFlash image correctly, then disconnect the USB cable
5. Turn off the BR-900CD.
6. While simultaneously holding down the [STOP] and [REC] button, turn on the BR-900CD again.
  - \* Continue holding down the [STOP] and [REC] button until the Update screen appears.
7. The CompactFlash will be read, and the display will indicate "Update PROGRAM? Ver \*.\* to 2.12".  
If you want to perform the update, press [ENTER/YES]. (If you decide not to perform the update, press [EXIT/NO].)
8. The display will indicate "Update Ver 2.12 Are you sure?"  
If you are sure you want to perform the update, press [ENTER/YES] once again. (If you decide not to perform the update, press [EXIT/NO].) The display will indicate "KEEP POWER ON," and the update will begin.  
Don't turn off the power while the update is in progress.
9. When the update is completed, the display will indicate "Completed! Please restart."
10. Turn the power off and then on again.
  - \* If the update failed, perform the procedure from the beginning.