

## Updating the System

Performing a system update for the R-05 is accomplished using an SD card. First, you format the readied SD card on the unit, then create an update-use SD card.

### Items Required

- SD card (64 MB or larger)
- Computer equipped with a USB connector
- USB cable
- AC adaptor (PSB-6U)
- Update file(s)

*\* Be sure to power the unit using the AC adaptor. Executing the update while running on only battery power may cause the update to fail and result in incorrect operation if the batteries go dead before the update finishes.*

### Formatting the SD Card

1. Insert the SD card into the SD card slot and power on the R-05.
2. Press the [MENU] button.
3. Move the cursor to "9 SD card," then press the [ ● ] button.
4. Move the cursor to "2 Format," then press the [ ● ] button. The message "Are you sure?" appears.
5. Select Yes, then press the [ ● ] button. When formatting finishes, the unit returns to the SD card screen.
7. Press the [MENU] button twice to return to the main screen.

### Copying the Update-use Files

1. Insert the SD card into the SD card slot and power on the power to the R-05.
2. Connect the R-05 to the computer using the USB cable.
3. On the computer, display the contents of the SD card in the R-05, and copy the update file (R05\_PRG.UPD) to the root folder on the SD card.
4. When copying has finished, eject the R-05 from the computer, then detach the USB cable.
5. Switch off the power to the R-05.

### System Update Procedure

1. Make sure the power to the R-05 is switched off.
2. Insert the update SD card into the SD card slot.
3. Connect the AC adaptor to the unit. Never disconnect the AC adaptor while the update is in progress. Doing so may corrupt the system and cause the unit to fail to operate correctly.
4. Hold down the [ ● ] button and switch on the power. When a valid update file is present on the SD card, the Program Update screen will appear.
5. Press the [ ● ] button. The update operation starts. When the update starts, the PEAK LED and the LED flash in alternation, and the flash ROM is erased. When the update finishes, the screen displays "Complete!!"
6. Switch off the power. This completes the update operation.