

Front USB Software Upgrade Instructions

The RDD-1580 has two separate software modules: main software and front USB software. The instructions below detail the procedure to update the front USB software.

The procedure to update the USB software is accomplished with the use of a portable USB drive that is loaded with the update software file.

This software is only for the RDD-1580. Rotel does not take any responsibility for loss of information or problems resulting from a failed download. Units that fail after a download may be returned to Rotel for attention under warranty.

Items needed for upgrade:

- Computer with a USB connection.
- Portable USB drive.
- Upgrade software file downloaded from Rotel.

Upgrade Procedure

1. Browse to the location on the computer where the USB upgrade file was saved.
2. The file must be renamed from its original name to "rotel.rom". On a Windows PC, right click the file and choose "rename" to accomplish this.
3. Connect the portable USB drive to the computer, and copy the renamed "rotel.rom" file to the USB drive. Note that the file should be copied to the main (or "root") folder of the drive, and not into a sub folder in the drive.
4. With the RDD-1580 powered on, connect the USB drive to the front USB input. The RDD-1580 should automatically begin to read the drive and the blue USB input LED should light up and begin blinking slowly while the unit updates.
5. The update process should take less than 1 minute. When the upgrade is complete, the unit will simply switch back to last input it was set to. The USB drive can now be removed from the unit and the update is complete.

A helpful way to know the update is successful would be to load a compatible music file (WAV, MP3, WMA format) onto the USB drive as well. Once the upgrade has completed if the RDD-1580 is set to the USB input it should automatically begin playing the song.