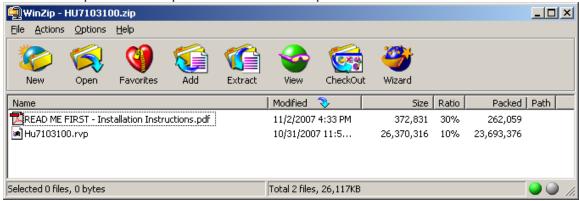


# BD-HP21U / BD-HP50U Blu-ray Firmware Download Instructions:

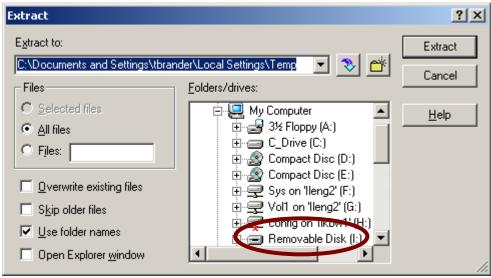
#### Download Instructions:

- Insert a USB memory device, into your PC's USB port. (The USB memory device MUST be formatted as "FAT")
- 2. Double click the file: "dvd\_soft\_HP21U\_HP50U\_PNxxxxxxx.zip" to open the compressed file. It will open in a window similar to this:



3. Click on "Extract" to select where you want to save the files. Your USB memory device should appear with a name such as "Removable Disk" or with the brand name of the device. Click on the drive option for your USB memory device, and click "Extract"





\*Note – Do not Extract the Firmware update file to any sub-folder on the USB memory device. The Firmware update file must be in the root directory.

4. Before removing your USB memory device from the computer, ensure that you "Safely Remove" it. Click on the icon that appears like this:



 A small submenu will appear saying: "Stop USB Mass Storage Device" (a series of Drive letters may also be listed). A confirmation screen should appear, letting you know it is safe to remove the USB memory device.



- 6. Physically remove your USB memory device from the USB port on your computer.
- 7. Follow the steps on the next page to perform the Firmware Upgrade of your Sharp Blu-ray player.



### **SOFTWARE UPDATE**

This function allows software updates by inserting a USB memory device with the update file into the BD STORAGE/SERVICE terminal on this player.

Regarding how to obtain the software update file, please call 1-800-BE-SHARP.

#### (M) CAUTION

- Do not remove the USB memory device or unplug the AC cord while the software is being updated.
- Insert the USB memory device with the update file into the BD STORAGE/SERVICE terminal on rear of this player.
- Press SETUP to display the SETUP MENU screen.
- 3 Press ▲/▼/◄/▶ to select "SETTINGS", then press ENTER.
- **4** Press ▲/▼ to select "SOFTWARE UPDATE", then **ENTER**.
  - If you have not yet set the password, go to step 6.



**5** Enter the 4-digit number using 0-9.



6 Press **ENTER** to start checking data in the USB memory device.



7 During the data checking, "Checking" blinks.



 The current version of this unit software and the version of the update file on the USB memory device are displayed. To update this player software with update file, select "YES", and press ENTER.



 If the USB memory device is not properly installed or the correct update file cannot be found on the USB memory device, an error message is displayed.

Check the file on the USB memory device, and then reinsert the USB memory device correctly.



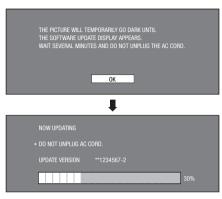


## **SETTINGS**



**8** Press **ENTER** to start updating.

The screen becomes dark for a
 while until the update screen can be
 displayed. Please wait for the update
 screen to appear. Do not unplug the AC
 cord.



- When the software is successfully updated, a screen is displayed indicating that the update process is completed.
  - If the update has failed, check the file in the USB device and try Software Update again.
- 10 Press POWER to turn off the player.
- 11 Remove the USB memory device.