

## DVDR3455/37 Firmware Upgrade

### Firmware Upgrade

We have developed a firmware upgrade to improve your product.

This upgrade is applicable for the following models:

**DVDR3455/37**

This firmware version improves: [Click here for more details](#)

**Note:** Before you proceed to upgrade, please be reminded that you need to do configuration again each time after firmware upgrade!

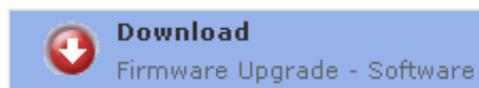
### Upgrade Procedure

#### Step 1 Check your current version

First check your current firmware version to see if you need to upgrade:

1. Press <SETUP> to bring up the setup menu, then press <3>, <2>, <1>, <SELECT>
2. The software version is "PS3455H\_31\_R19.XX" displayed on the TV screen.
3. Compare the version shown on the screen with this firmware upgrade versions, PS3455H\_37\_R19.10. If the current software is lower than **R19.10**, proceed to **step 2**. Otherwise, no upgrade is necessary.

#### Step 2 Download Firmware upgrade



Click the link to save the software on your computer.

#### Step 3 Burning Upgrade on CD-R / CD-RW

1. Extract the files by unzipping the zipped file with WINZIP or an other application capable of handling zipped files (**Do not rename the extracted files**)
2. Write the extracted files – not the zip file – onto a blank CD-R or CD-RW disc, using the following settings:
  - File System: ISO 9660 + Joliet
  - File name length : max 111 chars = 8+3 (Level 1)
  - Mode : 2/XA
  - Character set : ISO 9660 (ISO normal CD-ROM)
  - No multi session
  - Write Speed : Low
3. Finalize the disc. (The application may do this automatically.)

**Tip:** For more information on burning software we refer to two popular burning software programs

[www.nero.com](http://www.nero.com)

[www.easycdcreator.com](http://www.easycdcreator.com)

#### Step 4 Apply Upgrade to your Recorder

1. Power up the recorder and open the DVD tray.
2. Insert the prepared upgrade CD-ROM.
3. Close the tray and the recorder will auto read the disc.
4. Upon recognize the disc, the local display of recorder will show "**FLASH I**". The TV screen will show a dialog box titled "**Disc Upgrade**"
5. **Note:** The recorder will indicate "**Unknown Disc**" in the following 2 situations.
  - When the software upgrade is not meant for your recorder ([Check the applicable models above](#))
  - Problem with writing of CD-ROM. Try again with a different CD-ROM if possible.
6. To proceed with the Upgrade, press <OK> on the remote control. You can cancel the upgrade at this point by navigating to CANCEL button on TV and pressing <OK> on the remote control.
7. If you proceed with the upgrade, the upgrading status will be shown on the TV screen.

8. The whole process takes about 1 minute after which the local display of recorder shows "**DONE**" and the dialog box on TV screen indicates successful upgrading. The tray will be ejected.
9. Remove the CD-ROM before pressing <**OK**> on the remote control. The recorder should close the tray and restart automatically after about 10 seconds.
10. **Note:** Do not press any buttons or interrupt the mains supply during the entire upgrading process, otherwise the recorder may become defective..
11. **Note:** Sometimes, the recorder does not close the tray. Do not be alarmed. Simply press <**STANDBY**> on the remote control to wake up the recorder and the tray will close immediately.
12. It is better to power off and on the recorder again after software upgrade before using the recorder.

**Your product is successfully upgraded!**

## **Firmware upgrade history**

**Firmware Version** PS3455H\_37\_R19.10

**Release Date** August 25 2006

This upgrade software improves the following performance:

- Changed the background display, removed word "Philips" from the wallpaper
- Fixed the issue that incorrect help-text is shown while in "Edit Title" windows of a HDD Title.
- When an empty disc is used to archive a title (where the duration is longer than the disc capacity), the error message "DVD Disc is full" is incorrect. Therefore, the issue is no resolved by displaying the message "Insufficient disc space".

**Firmware Version** PS3455H\_37\_R19.09

**Release Date** July 5 2006

This upgrade software improves the following performance:

- Corrected the on screen help text to display [BACK] key instead of [RETURN]
- Improved the updating functionality of optical disc during timer recording.
- Optimize the finalizing period of a virgin DVD+RW.
- Fixed the issue that in Time Shift mode, the playback cannot be paused while recording is in progress.