HTS816xB Firmware Upgrade

Firmware Upgrade

We have developed a firmware upgrade to improve your product.
This upgrade is applicable for the following models:

HTS8160B/12

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. Turn on the set and press ⌂ .
2. Select "**Setting**", navigate to "Advanced Setup" → "Version Info" and press **<OK>** on the Remote Control.
3. The firmware version will be displayed on the TV screen.
4. If your existing firmware version is earlier than this version, [**23.0**], please proceed to **Step 2** Otherwise, you do not need to upgrade.

Mainboard : **23.0**
Driver : BK3300 85753100
HTS8160B
http://www.philips.com/support
MAC : xxxxxxxxxx

Step 2 **Download firmware upgrade**

Click the link to download the new firmware package on your computer. The package is compressed into a single ZIP archive.

Step 3 **Transferring firmware on to USB Flash Drive**

Note: You will need a USB flash drive with about 25 Mbytes free space.

1. **Extract** the firmware upgrade folder "**UPG**" from the ZIP archive.
    (**Do not rename the folder name**)

2. Copy the extracted "**UPG**" folder with the software files in the USB flash drive (root directory)
    Note: ZIP file will not be readable on the set

Step 4

Upgrading the firmware of your product

Note: Do not press any buttons or interrupt the mains supply during the upgrading process, otherwise the product may become defective.

1. Power up the product and insert the USB flash drive into the USB slot.
2. Select "**Setting**", navigate to "**Advanced Setup**" → "**Software Download**" → "*USB*" and press **<OK>** on the Remote Control.
3. The product will search for the upgrade files. Once the files have been recognized the product will show a confirmation screen requesting to start the upgrade.
4. **Note:** The product will indicate "**No valid upgrade software found**" in the following 2 situations.
   - When the software upgrade is not meant for your product (Check the applicable models above)
   - When the software upgrade files cannot be detected in the USB flash drive. Please ensure that the UPG folder is located in the root folder of the USB drive and that the folder and files are named correctly.
5. To proceed with the upgrade, select "**Start**" and press **<OK>** on the remote control. You can cancel the upgrade at this point by selecting "**Cancel**" button displayed on TV and press **<OK>** on the remote control.
6. Follow the on-screen instruction to proceed with firmware upgrade.
7. During the upgrading process, the screen with display the progress of the firmware upgrade.
8. When the upgrading is completed, the screen will display confirmation of the completion.
9. The product will automatically power off after 5 seconds. Please restart the set. At this point, the set is ready with the new firmware loaded.

Step 5 | **Confirm successful upgrade**

1. After turning on the set, repeat **Step 1** to verify if the new firmware is correctly upgraded.
2. If you do not see the latest firmware is being upgraded, **repeat** Step4 and Step5.

Firmware Upgrade History

This upgrade software solves the following:

Version: Mainboard V23.0
- Improve playability

Version: Mainboard V22.0
- Resolves issues with playback on certain Blu-ray discs, which includes:
   o Movie "Infestation" – intermittent mosaic seen on the picture.
   o Avatar – resolves the issue of not being able to select Resume Playback or Start from the beginning after the "Resume Playback" dialog box appears (box disappears to quickly).

Version: Mainboard V21.0
- Disc playback improvement.