

# Philips TV Firmware Upgrade (w/USB Drive)

## Applicable Televisions

49PFL7900/F7

## Getting Started

1. Please read the entire instructions once before performing the upgrade.
2. The USB drive you use for the upgrade needs to meet the following criteria:
  - a. USB drive size should be 128 MB or larger.
  - b. USB drive should be clean formatted for FAT32 before you start the process.
  - c. Drives with U3 software are not supported. The U3 uninstall tool can be found here. <http://u3.sandisk.com/launchpadremoval.htm>
3. Most modern computers (operating systems) usually have Zip File extraction tools built-in, but in case yours does not, you can download and install 7-Zip or any other extraction tool to extract the Firmware Upgrade Package. 7-Zip can be found here: <http://7-zip.org/download.html>

## Checking Software

Before loading the software on your TV, verify the that the version you are loading is greater than the on that is on your TV.

Press the Menu button  on the remote, then Setup. Cursor down and to the right to Software settings. Press the OK button and then cursor right to Software information.

The software in this download is: PHL-0C0GY\_161\_0.

If your TV has this version, you do not need to upgrade.

## Loading Software

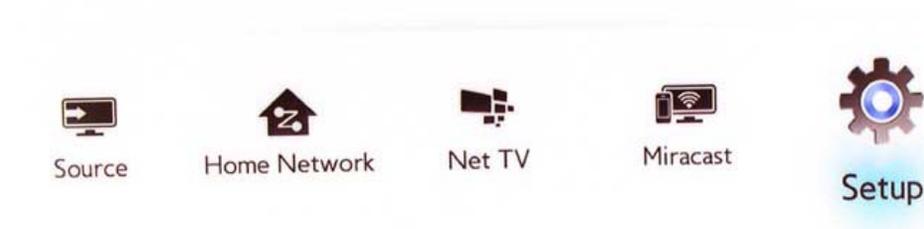
1. Down the software, unzip the file and load the \*.upg file to the root directory of your USB drive. An example of the root directory would be E:\

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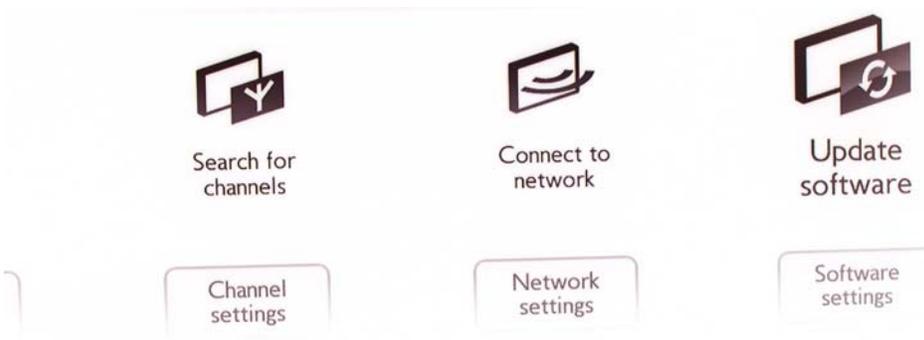
2. Insert the USB drive into the TV.



3. Press the Menu button  . Cursor right to Setup and press the OK button.

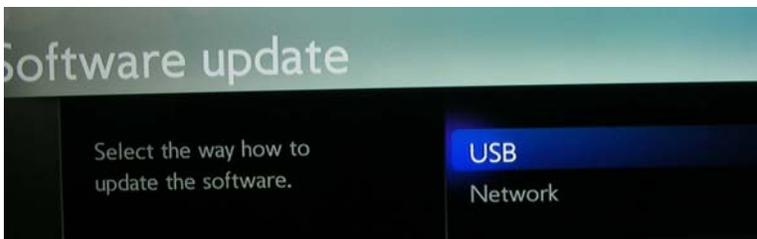


4. Cursor right to Update software and press OK.



To update the software of the TV, press OK.

5. Select USB and press OK.

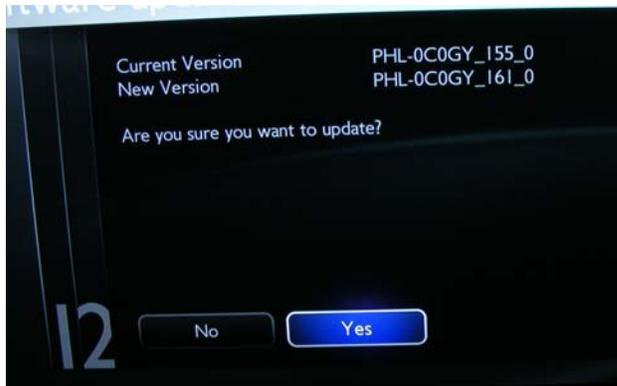


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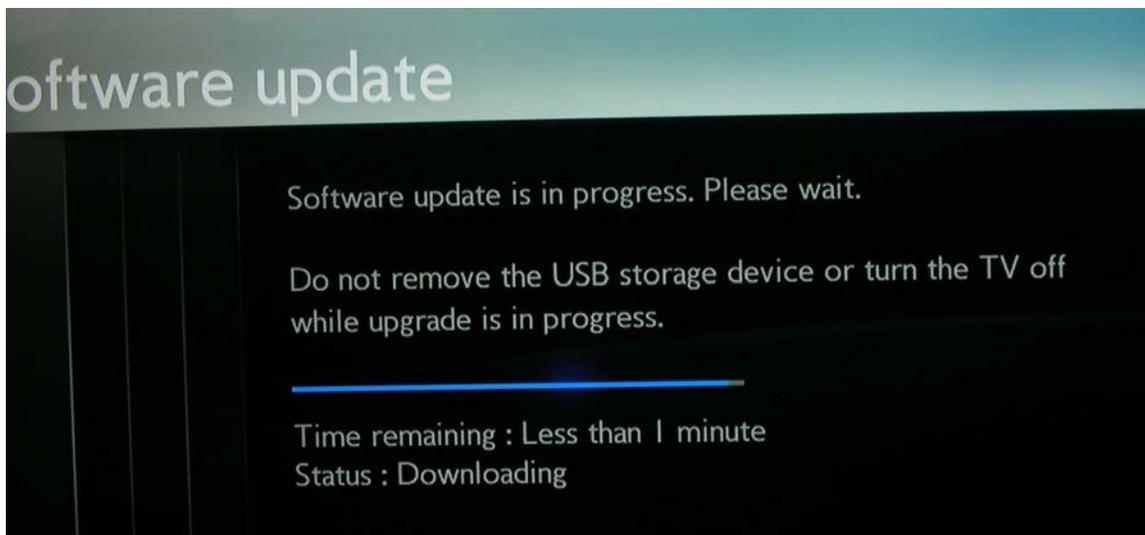
6. Select the update file on the USB drive.



7. Select Yes to proceed. Note: Your Current Version may be different than the one shown.



8. Wait while the file is being loaded. Do not remove the USB drive or turn the TV off.

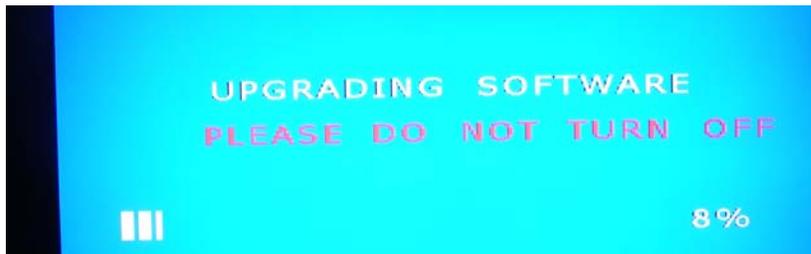


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9. When the box below appears, turn the TV Off and back On.



10. The following box will appear. Do not turn the TV Off until the process is complete.



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## Software History

Version	Date	Problem
PHL-0C0GY_110_0	08/13/2015	> Speaker noise when receiving a 4k 24/30 Hz signal via HDMI
PHL-0C0GY_127_0	09/18/2015	> Update picture settings > USB Auto Loop function added > Wireless LAN function improved
PHL-0C0GY_150_0	12/01/2015	> Distorted picture and or no sound on some legacy devices when connected via HDMI. Menu item added to allow switching between HDMI 1.4 (legacy) and HDMI 2.0 (Normal). See the instructions on the next page to change HDMI settings.
PHL-0C0GY_152_0	01/11/2015	> Removed Portico TV Service > Added Samba TV Service
PHL-0C0GY_155_0	06./06/2016	> Set turns Off after turn On.
PHL-0C0GY_158_0	10/06/2016	> Add "=" sign to on-screen keyboard.
PHL-0C0GY_161_0	10/06/2016	> Authentication error when connected to Roku4. > Audio mutes when changing audio settings. > "Channel not available" appears when pressing the PREV channel button. > Problems detecting 4:2:2 or 4:4:4 signal after disconnecting and reconnecting the HDMI cable. > Samba TV menu appears followed by an error message when the internet fails to connect. > SSID Errors.

Note: The latest version has the updates from all of the previous versions.

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When connecting to a legacy HDMI source, set the HDMI input to Legacy (Compatibility) mode. If your TV has no audio and or a distorted picture, you need to use this setting.

When connecting to a higher HDMI 2.0 source such as a 4K Blu-Ray player, set the HDMI input to Normal which will set the HDMI input to HDMI 2.0.

1. Press the menu button on the remote and cursor right to Setup.
2. Select Setup\TV Settings\Installation\Preferences\HDMI Mode.
3. Select the desired HDMI input and set to Normal.

