

## Software/driver information

The Device Manager Software helps you to get the latest firmware updates for your player.

This Device Manager software is embedded with the latest **firmware Version V. 1.19.0**.

## Benefits of this upgrade

### 1. Firmware maintenance.

## How can I check the current firmware version on my player?

You can check the firmware version in your player in either of the below ways.

1. Press the **MENU** key once or more to enter the root menu in your player.
2. Select **Settings** -->**Information**. You will see the firmware version information.

## Or

1. Launch the Device manager software supplied with the player on your PC.
2. Connect the player with your PC. You will see both the current firmware version in your player and that one on the supporting web site on the Device Manager software page.

**IMPORTANT: Make sure your PC is connected to Internet if you take this way to check the firmware version in your Player.**

## How do I upgrade the firmware on my player?

**There is no need to download the firmware on your PC.** The Device Manager software will automatically go to the support site and download the firmware for you to upgrade your player.


1. Make sure that your PC is connected to Internet before the firmware upgrade.
2. On your PC run the Device Manager software at **Start ->Programs -> Philips Digital Audio Player -> (Model Number) Device Manager -> Philips Device Manager**.

If you have not installed this software on your PC yet, Just click the Download button in the Software/drivers section to download the latest one for your installation.

3. Connect the player to your PC.
4. Click the **Update** button on the interface of the Device Manager software. The upgrade process will continue to download firmware.

Notes: If this does not work, please right click the Device Manager Software icon in the task tray to select Check for Updates, The software **will auto search to download the firmware to finish the updating.**

5. Once the upgrade process is completed, click **FINISH** to close the application.
6. You may now disconnect the player from your computer.

If you can find an USB icon  in the task tray on your PC, just click it and then safely remove USB Mass Storage Device to disconnect the player from your PC.

## **Upgrade History**

### **firmware Version 1.0.**

- 1. Initial release.**

### **firmware Version 1.04.**

- 1. Fix some MP3 tracks format detection incorrect and will show unsupported file type.**
- 2. Fix some tracks with Album Art can't be displayed.**
- 3. Improve the USB transmission stability.**
- 4. Shorten the boot-up time.**
- 5. Fix fast forwarding and rewinding not work in VBR tracks.**
- 6. Resolve some minor issues.**

### **firmware Version 1.11.**

- 1. Improve the battery detection.**
- 2. Improve playback performance of IMA-ADPCM file.**
- 3. Improve the booting speed.**
- 4. Optimize fast-forward function when playing music with Album-art.**
- 5. Resolve some minor issues.**

### **firmware Version V. 1.14.0.**

- 1. Fixed music ID3 tag display issue.**
- 2. Fixed problem with display in main menu after music paused.**