

Conceptronic CSM3PL Firmware Upgrade Instructions for firmware version 1.55A / MP07ST052808A



A. Upgrade information

The Conceptronic CSM3PL is equipped with an upgradeable firmware chip. This function makes it possible to improve the device and to add new features.

Note: *This firmware upgrade for the CSM3PL can only be applied to devices with firmware version 1.54 (MP07ST022408A) or higher. If you have a lower version you need to upgrade to version 1.54 before you can apply this firmware upgrade.*

Note: *The firmware upgrade procedure is at your own risk. Even though a firmware upgrade can improve the device and add new features, there's a small possibility of an upgrade failure which makes the device unusable.*

B. WARNING !!!

There are two different versions of the Conceptronic Media Player on the market. Both versions only differ in hard disk connection type (SATA vs. IDE) and the supplied remote control. Since the devices are so similar it is mandatory to pick out the right product when upgrading the firmware. The easiest way to identify your Media Player is through the remote control.

Below you see an image of both remote controls, continue this firmware upgrade procedure only when you have the MIDDLE or RIGHT remote control (CSM3PL rev. 1 or CSM3PL rev. 2).



CMED3PLUS



CSM3PL
Rev. 1



CSM3PL
Rev. 2

C. Upgrade procedure from the internal hard disk of the CSM3PL

1. Copying the firmware files to the CSM3PL

- 1.1 If you have downloaded the firmware upgrade from www.conceptronic.net, you have a ZIP file containing a folder named 'Firmware' and three documentation files.
- 1.2 Connect the CSM3PL to your computer with the USB cable.
- 1.3 Copy the 'Firmware' folder including all its content to the hard disk of the CSM3PL.
- 1.4 Remove the CSM3PL from your computer with the 'Safely remove hardware' option.
- 1.5 Disconnect the USB cable of the CSM3PL and turn it off with the switch on the back side.

2. Updating the firmware

- 2.1 Connect the CSM3PL to a TV or monitor.
- 2.2 Turn on the CSM3PL with the switch on the back side.
- 2.3 Select the 'Firmware' folder by using the navigation buttons on the remote control.
A confirmation screen will be displayed asking if you want to replace the current firmware with a new one. Choose 'Yes'. The upgrade process will start. This is visible in the upper left corner with the terms 'ERASE' and 'WRITE'.

***Note:** The CSM3PL must not be turned off during the upgrade process. Doing so will result in an unusable product which is not covered by the warranty.*

- 2.4 As soon as the upgrade process is completed, the screen will go black.

***Note:** The device is still turned on. You need to manually turn off the device by pressing the 'POWER' button on the remote control. You can completely turn the device off by turning off the switch on the back side of the device.*

3. Removing the 'Firmware' folder

- 3.1 Connect the CSM3PL to your computer with the USB cable.
- 3.2 Remove the 'Firmware' folder from the hard disk. This makes sure the CSM3PL won't start updating again when the 'Firmware' folder is selected on your TV or monitor.
- 3.3 Remove the CSM3PL from your computer with the 'Safely remove hardware' option.
- 3.4 Disconnect the USB cable from the CSM3PL and turn it off with the switch on the back side.

4. Checking the current firmware version

- 4.1 Make sure the CSM3PL is connected to a TV or monitor.
- 4.2 Select a folder by using the navigation buttons on the remote control.
- 4.3 Press the '**FUNC**' button on the remote control, select '**PROPERTIES**' and press the '**Enter**' button.
- 4.4 Now press the '**Pause**' button (**II**) five (5) times in a row.
- 4.5 Leave the current screen by pressing the '**FUNC**' button.
- 4.6 When the '**Fast Forward**' button (**>>**) is pressed, the current firmware version will be shown.
This must be: **VER 32-O MP07ST052808A-2L**.
- 4.7 If the version isn't shown long enough, you need to press the '**Fast Forward**' button again.
- 4.8 If the displayed version isn't the same as the version described at point 4.6, then you need to repeat the upgrade procedure as described in chapter C.

D. Upgrade procedure from a USB stick or memory card

1. Copying the firmware files to a USB stick or a memory card

- 1.1 If you have downloaded the firmware upgrade from www.conceptronic.net, you have a ZIP file containing a folder named '**Firmware**' and three documentation files.
- 1.2 Connect the USB stick or memory card to your computer.
- 1.3 Copy the '**Firmware**' folder including all its content to the USB stick or memory card.
- 1.4 Remove the USB stick or memory card from your computer with the '**Safely remove hardware**' option.
- 1.5 Disconnect the USB stick or memory card from your computer.

2. Updating the firmware

- 2.1 Make sure the CSM3PL is connected to a TV or monitor.
- 2.2 Turn on the CSM3PL with the remote control.
- 2.3 Connect the USB stick to the CSM3PL or slide the memory card in the right card slot of the CSM3PL.
- 2.4 A screen will be displayed in which you can make the choice between '**HARD DISK**' and '**USB DEV**' / '<memory card>', where '<memory card>' is the used memory card type (for instance '**COMPACT FLASH**'). Choose the option of the USB stick or memory card.
- 2.5 Select the '**Firmware**' folder by using the navigation buttons on the remote control.
A confirmation screen will be displayed asking if you want to replace the current firmware with a new one. Choose '**Yes**'. The upgrade process will start. This is visible in the upper left corner with the terms '**ERASE**' and '**WRITE**'.

Note: The CSM3PL must not be turned off during the upgrade process. Doing so will result in an unusable product which is not covered by the warranty.

2.6 As soon as the upgrade process is completed, the screen will go black.

Note: The device is still turned on. You need to manually turn off the device by pressing the **'POWER'** button on the remote control. You can completely turn the device off by turning off the switch on the back side of the device.

2.7 Remove the USB stick or memory card from the device.

Note: Never do this when the device is turned on and the upgrade process is busy. This will result in an unusable product.

3. Checking the firmware version

3.1 Make sure the CSM3PL is connected to a TV or monitor.

3.2 Select a folder by using the navigation buttons on the remote control.

3.3 Press the **'FUNC'** button on the remote control, select **'PROPERTIES'** and press the **'Enter'** button.

3.4 Now press the **'Pause'** button (**II**) five (5) times in a row.

3.5 Leave the current screen by pressing the **'FUNC'** button.

3.6 When the **'Fast Forward'** button (**>>**) is pressed, the current firmware version will be shown.

This must be: **VER 32-O MP07ST052808A-2L**.

3.7 If the version isn't shown long enough, you need to press the **'Fast Forward'** button again.

3.8 If the displayed version isn't the same as the version described at point 3.6, then you need to repeat the upgrade procedure as described in chapter D.

E. Release notes

1.55A / MP07ST052808A:

Fixed:

- Subtitles now show 47 letters on each line spread out over a maximum of 4 lines.
This should ensure that subtitles are shown in a much better manner.

1.55 / MP07ST022808A:

Fixed:

- Hard disk partition limitation: It is not needed anymore for the first partition to be smaller than 137 GB. You can now partition the hard disk any which way.

Note: It is possible to use both FAT32 and NTFS partitions on the CSM3PL. However, NTFS partitions cannot be used by the Media Player function, only by a Windows XP or Vista computer. All media should be placed on a FAT32 partition.

1.54 / MP07ST022408A:

Added:

- Support for SMI files with multiple subtitles.
- Copy function: it is now possible to copy data from the internal hard disk to a USB device.

Fixed:

- SMI subtitles larger than 200 kB are now displayed correctly.

MP07ST081007A:

Added:

- Subtitles: "Latin2" character support for countries like Hungary, Bulgaria, etc.

MP07T052907A:

- Initial release.