

Conceptronic CM3S Firmware Upgrade Instructions for firmware version 1.57D

A. Upgrade information

The Conceptronic CM3S is equipped with an upgradeable firmware chip. This function makes it possible to improve the device and to add new features.

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. Upgrade procedure

1. Copying the firmware files to the CM3S

- 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 CM3S to your computer with the USB cable.
- 1.3 Copy the 'Firmware' folder including all its content to the hard disk of the CM3S.
- 1.4 Remove the CM3S from your computer with the 'Safely remove hardware' option.
- 1.5 Disconnect the USB cable of the CM3S and turn it off with the switch on the back side.

2. Updating the firmware

- 2.1 Connect the CM3S to a TV or monitor.
- 2.2 Turn the CM3S on with the switch on the back.
- 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 CM3S 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 CM3S to your computer with the USB cable.
- 3.2 Remove the 'Firmware' folder from the hard disk. This makes sure the CM3S won't start updating again when the 'Firmware' folder is selected on your TV or monitor.
- 3.3 Remove the CM3S from your computer with the 'Safely remove hardware' option.
- 3.4 Disconnect the USB cable from the CM3S and turn it off with the switch on the back side.

4. Checking the current firmware version

- 4.1 Make sure the CM3S is connected to a TV or monitor.
- 4.2 Press the "SETUP" button on the remote control.
- 4.3 Highlight the "FIRMWARE VERSION" option. The firmware version is displayed on the lower left corner. This should be "CM3S_FW_VER_1.57D".
- 4.4 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 B.

C. Release notes

1.57D August 27, 2008

Fixed:

- When the amount of files in a folder exceeds 99, the total amount is displayed as “Á” in stead of the actual number.

Improved:

- Boot time.

1.57B July 7, 2008

- Initial release.