

# Upgrade guide

## How to install firmware upgrade on a Xoro DVD Player

### WARNING!

**Please read this upgrade guide carefully before starting the upgrade process. Mistakes during the upgrade process can result in damage of the DVD Player.**

- 1** Download the firmware upgrade for your device from the following address and save them to your local hard disc drive  
<http://www.xoro.com/Service.aspx>

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- 2** The downloaded file is a .zip archive. If you cannot open the archive on your computer, you should download the program Winzip from <http://www.winzip.com>  
Open the file. It contains
  - a textfile (readme.txt with important information regarding update (e.g. the improvements of the firmware compared to previous version)
  - one or more files ending on .BIN. This file (or these files) contains the new firmware.

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- 3** Burn the .BIN file(s) on a CD (CD-R or CD-RW). **(Do only use high quality recording media! In case of errors during update (e.g. read error from disc) the player may be destroyed!)**  
Please note that all file names on CD may only have capitals and numbers. Burn the CD with the slowest speed offered by your CD creation software.

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- 4** Put the CD in your Xoro DVD-Player.

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- 5** Wait until you are asked to start update by pressing PLAY button.

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- 6** The upgrade process starts. After about 5 seconds, the CD tray opens. You may remove the CD now.  
**Do not close the CD tray manually. Do not press any button on the player or on the remote control! Do not switch off the device before it has closed the CD tray automatically! Ignoring this may result in a damaged DVD-player.**

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- 7** When the CD tray has closed, the upgrade process is done. Some devices may restart automatically (e.g. HSD 400 PLUS). This may result in a black screen for a few seconds.

### Note:

The firmware upgrade process is performed at your own risk. MAS Elektronik AG as manufacturer of Xoro products is not responsible for any damage on the device caused by a firmware upgrade. Damages caused by upgrades are not covered from the manufacturer's warranty.

If you have questions regarding firmware upgrade or if you want to have the device upgraded by us, feel free to contact our technical support:

Email: [support@mas.de](mailto:support@mas.de)  
Phone: +49 (0) 40 - 77 11 09 17 (Germany)