Every Kriss-Sport machine with LCD screen is equipped with CF card that contains all of the media files displayed on screen while machine is operating. Some of those files can be replaced by operator (for example commercials).

Files that can be replaced with new ones:

1. commercials (from comm01.mpg to comm20.mpg)

2. no credit (nocredit.mpg)

CF card may contain files that seems unused or unneeded. It is highly recommended to not change or delete any other files on the CF card in order to keep machine operating.

What do you need to perform media replacement?

1. Boxer Machine with CF Card.

2. PC or Mac

3. Card-reader that supports CF Card standard.

4. Updated files or movie editing software to make new files (like iMovie, Windows Movie Maker, Adobe Premiere Pro, etc.)

How to create new files?

The most important thing is to create your project with right settings. Depending on the editing software that you're using there are several properties required. Below you can find all the info that should be enough to start suitable new project and perform media export.

Width: 720 pixels
Height: 576 pixels
Pixels Aspect Ratio: Square (1:1)
Image Proportion: 5:4
Fields order: No Fields (Progressive Scan)
Frames per Second: 25fps timecode
TV Standard: PAL
Codec: MPEG-2
File extension: .mpg
Minimum Bitrate: 4Mbps
Target Bitrate: 5Mbps
Maximum Bitrate: 6Mbps
Audio Mode: Single Channel (Mono)

Please note that LCD is slightly bigger that transparent surface on the glass. Area near borders can be hard to see from certain angle.

How to replace media files?

1. Turn off your Boxer Machine, open back door and unmount CF Card from the graphic card.

2. Place the CF Card in card-reader and connect it to your computer. Make sure that your card-reader is high quality and the USB cable can power the reader. Some low-quality card-readers need additional power supply to work correctly.

3. Go to the card and copy MEDIA folder with all files that it contains. Paste it to safe location on your computer. In case of problem you will need those files to restore your card.

4. Copy all of your new or updated files. Please make sure that your new files are named in the same way as that ones taht you want to replace.

5. Go back to your card-reader, open MEDIA folder and paste new files. Allow to over-write files when asked.

6. Remove card from card-reader using you operating system hardware removal tool.

7. Place the CF card in the Boxer Machine.

8. Turn on the machine and wait about 1 minute for the machine to start-up. While machine is starting you should see „Load" on upper displays and diagnostics logs on LCD.

Trouble-shooting

1. If machine is not turning on and on the LCD you can see „Volume, Data logging"...

Graphic card can not see CF card.

Remove the CF card from the machine and place it in card-reader. Connect card-reader to you computer, wait till it's fully recognized and remove it. Remember to make sure that while removing CF card from the card-reader you used you operating system hardware removal tool.

Also please check if CF card is mounted properly in graphic card.

2. If machine is not turning on and on the LCD you can see „No Media Dir"

Machine can not access files on the card.

Remove the CF card from the machine and place it in card-reader. Connect card-reader to you computer, wait till it's fully recognized and remove it. Remember to make sure that while removing CF card from the card-reader you used you operating system hardware removal tool.

If problem is not fixed by that, please repeat procedure using different USB cable.

If problem is not fixed by that, please reconnect card-reader with CF card, wait till it's fully recognized and re-move it without removal tools.

If any of those helps, reconnect card-reader with CF card, format the card with appropriate tool of your operat-ing system (please note that card should be formatted in FAT file system) and paste on card the previously made backup MEDIA folder.