

Roth Master and SL 8 ch Controller Controllers



Roth Master and SL 8 ch Controller Controllers Installation Guide

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Roth Master and SL 8 ch Controller Controllers



Product Information

Specifications:

- **Controllers:** 8 ch Master and Extension Controllers
- **Compatibility:** USB 2.0
- **Recommended Flash Drive Size:** 4 GB (not larger than 16 GB)

Product Usage Instructions

Step-by-Step Firmware Update via USB Flash Drive:

Step 1: Formatting the USB Flash Drive

1. Insert the flash drive into your computer.
2. Click on the drive and select Format. Note: The drive may have a different name on your PC.
3. Select FAT32 as the file system.
4. Uncheck the Express formatting option.
5. Click Start to initiate the formatting process.
6. Wait for the formatting to complete.

Step 2: Updating Firmware

1. Download the latest firmware from the product website.
2. Ensure you download the firmware specific to your controller.
3. Once downloaded, copy the firmware file to your USB flash drive.
4. Eject the flash drive from your computer safely.

This instruction contains the following:

1. Formatting and updating the USB Flash drive
2. Firmware update of Roth Touchline® SL products version 1: >8 ch Master and Extension Controllers

Firmware update

Formatting and updating the USB flash drive If you need to download new firmware to your Touchline® SL products version 1, you must format your USB flash drive before the download. Preferable type is version USB 2.0 and we recommend to use a flash drive size 4 GB and never larger than 16 GB.

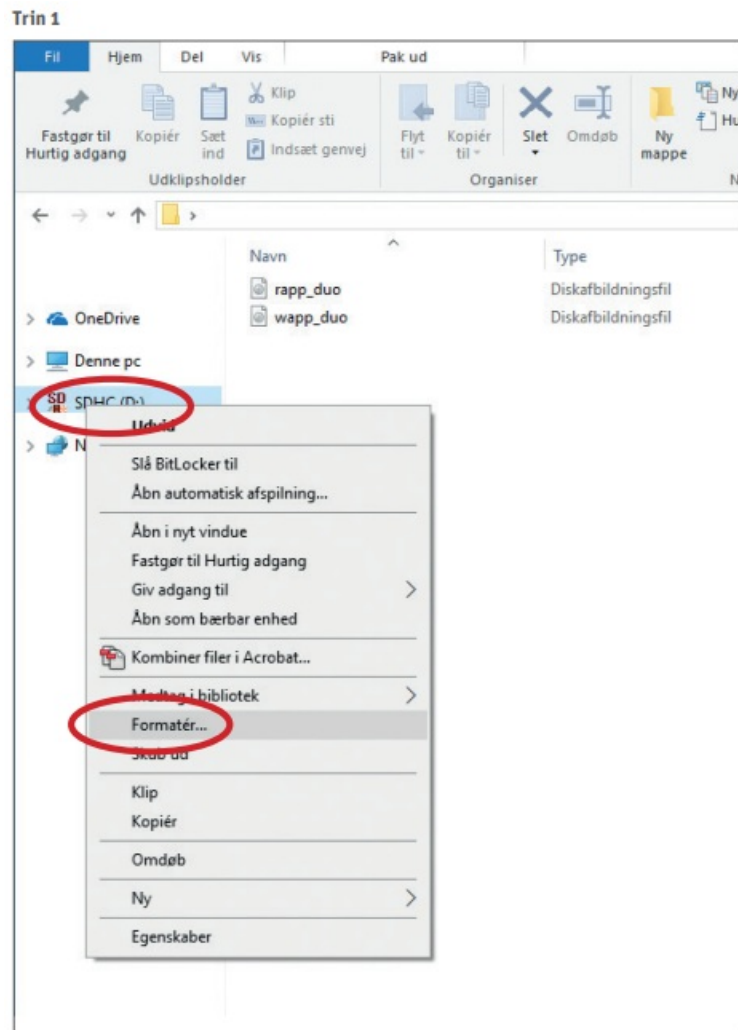
Step-by-step instructions:

- Format the USB flash drive using FAT32 formatting
- Download new firmware to USB flash drive
- Update your Touchline® SL product See detailed instructions below:

Step 1

- Insert the flash drive into your computer
- Click the drive and select Format.

NOTE: The drive on your PC may have another name.

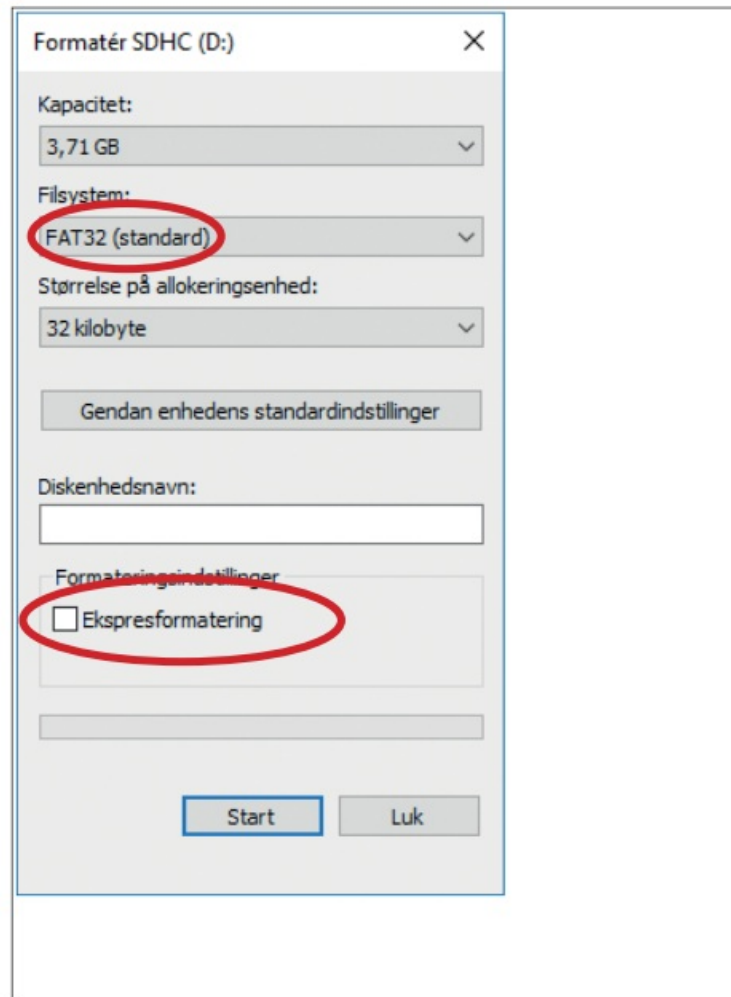


Step 2

- Select FAT32
- Remove tick in Express formatting
- Click Start

Please wait until the formatting process is completed.

- Download the new firmware from our website. See "Software/firmware updates" for Touchline® SL Download only the firmware for the specific controller you need to the flash drive!
- When the file is downloaded on your PC, place/copy it to your USB flash drive.



Firmware update of Roth Touchline® SL controllers version 1

- Disconnect power to your controller.
- Insert the USB flash drive with the new firmware into the controller. On the Extension controller you need an adapter cable going from USB-C female to Micro USB male.
- Press EXIT button while re-connecting power to the controller and hold button until you hear a “beep” sound.
- The integrated processor is now automatically updated with the new firmware from the USB flash drive. You can follow the process on the screen.
- **When update is done you will see the message:**
 - **On the Master controller:** “Bootloader result: ST done” on the screen. On the
 - **Extension controller:** you will see the number of the new firmware in the lower right corner on the startup screen displaying the Roth logo.
- You can now remove the flash drive from the controller.

NOTE!

The firmware downloaded from our website contains firmware only for the specific controller, respectively Master or Extension. All controllers in one system must be updated to the newest firmware version to work properly



ROTH UK Ltd

- Enterprise House
- Barracks Road
- Stourport-On-Severn
- Worcestershire
- DY13 9RW
- **Phone** +44 (0) 1905 453424 .
- **E-Mail** enquiries@roth-uk.com
- roth-uk.com

FAQ

Q: What should I do if my flash drive is larger than 16 GB?

A: It is recommended to use a flash drive with a maximum size of 16 GB for firmware updates to ensure compatibility and successful updating process.

Q: Can I use a USB 3.0 flash drive for updating firmware?

A: While USB 3.0 flash drives are faster, it is recommended to use a USB 2.0 compatible flash drive for firmware updates to avoid any compatibility issues.

Documents / Resources

 This instruction contains the following: - A complete guide to the installation - A complete guide to the operation - A complete guide to the maintenance	Roth Master and SL 8 ch Controller Controllers [pdf] Installation Guide Master and SL 8 ch Controller Controllers, Master and SL 8 ch Controller Controllers, and SL 8 ch Controller Controllers, Controller Controllers, Controllers
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References

- [Roth UK](http://roth-uk.com)
- UK.COM

- [User Manual](#)

[Manuals+](#), [Privacy Policy](#)

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