

UPGRADE MANUAL FOR serato DJ



terminalmix
Serato Performance Controllers


www.reloop.com

NEW FEATURES IN SERATO DJ

The TM2/4 allows fast and intuitive working with your new Serato DJ software.
In the following you can find an overview of the expanded features and how to control them.

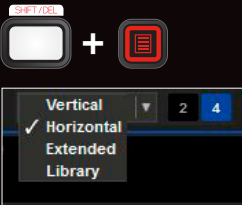
- 10 amazing studio quality effects powered by iZotope
- Recording
- Prepare mode
- MIDI mapping
- Loop roll
- SP-6 sample player
- Channel fader-start
- Compatible with other Serato libraries
- Serato Video support

DESCRIPTION



VIEW:

- By pressing the ‚VIEW‘ button you can navigate through the various deck views (vertical, horizontal, extended and library).
- By holding the ‚SHIFT‘ button and simultaneously pressing the ‚VIEW‘ button you can activate 2-deck and 4-deck mode respectively.



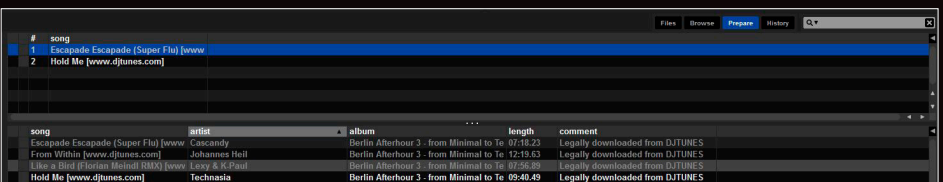
CRATES/PANEL:

- With ‚CRATES/PANELS‘ you can switch between the views: SP-6 sampler, FX section as well as Rec.
- Further information regarding these tools can be found in the corresponding paragraphs.



PREP:

- By pressing the ‚PREP‘ button you can store the currently selected track on-the-fly in the easy to reach prepare list
- ‚SHIFT‘+‚PREP‘ opens the prepare list





BACK:

- By pressing the ‚BACK‘ button you can go from an active crate/folder back to the previous structure.

Platter Skip:

- Press the ‚SHIFT‘ button and turn the ‚JOG WHEEL‘ to fast search within a track. Platter Skip works only with tracks that dispose of a set beatgrid.



- Make sure to pay attention to the track overview display.

SP-6 (Sampler):

- The SP-6 is a full-blown sampler. Its 24 slots are organized in 4 banks with 6 samples each.
- Samples 1-3 can be triggered from decks 1 & 3, samples 4-6 can be triggered from decks 2 & 4 via the ‚SAMPLE PLAY BUTTON‘. ‚SHIFT‘+‚SAMPLE PLAY BUTTON‘ stops the corresponding sample.
- The banks can be selected via bank select switch forward (decks 1 & 3) or backward (decks 2&4).
- If a sample has been loaded into a slot, the corresponding LED will be illuminated. If the sample is being played, the corresponding LED will blink.
- The SP-6 disposes of further extensive software features. View their operation in the complete Serato instruction manual (<http://serato.com/manuals>).



FADER-START:

- ‚SHIFT‘+‚TRACK LOAD‘ activates fader-start for the respective deck.
- The ‚TRACK LOAD‘ button blinks for as long as fader-start is activated.
- When Fader-Start is activated the track will start immediately after opening the fader. When closing the Fader the Track jump back in CUE-Position.



FX-UNIT SELECT:

- In order to assign decks 1 & 3 as well as 2 & 4 to effect unit 1, press ,SHIFT'+,RANGE' on the respective deck.



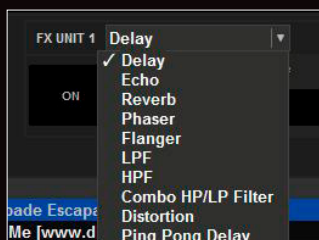
- In order to assign decks 1 & 3 as well as 2 & 4 to effect unit 2, press ,SHIFT'+,KEYLOCK'.



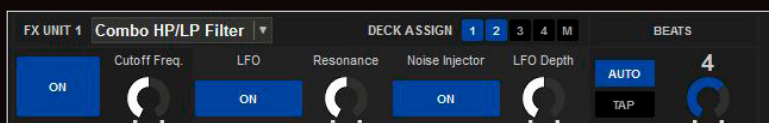
- To deactivate the effect assignment, repeat these steps.

FX (powered by iZotope):

- The FX section disposes of 2 separate units. Unit 1 is controlled via decks 1 & 3, unit 2 is controlled via decks 2 & 4.
- Press ,SHIFT'+,FX SEL' to select an effect from the dropdown menu. When the desired effect is selected (highlighted white), just release the buttons and the corresponding effect will be loaded into the unit.



- Each effect disposes of up to 6 parameters from which 3 can be adjusted steplessly via ,FX1-FX3'. If necessary, it is possible to use the buttons beneath the ,FX1-FX3' dials to activate and deactivate further functions.



- With tempo based effects, e.g. echo, the desired tempo can be adjusted via the ,TAP' button. The resolution can be selected via the ,BEATS' dial.



LOOP ROLL:

- By holding the shift button and simultaneously pressing and holding the ‚LOOP LENGTH‘ encoder, it is possible to activate the loop roll function.



- While the actual track keeps playing in the background, ‚LOOP ROLL‘ repeats the activated loop with the selected length for as long as the click point is being held. As soon as the encoder is released, the track will continue playback from its current position (slip mode).

LIBRARY:

- The Serato DJ library is compatible with other Searato products such as Serato Live, Serato Itch and Serato Intro.

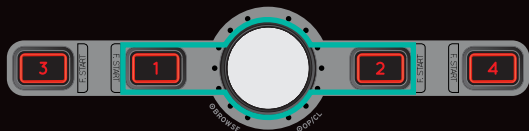
FIRMWAREUPDATE V.021

It is necessary to update your TM4/2 to the latest Firmware V.21.

The following steps guide you through the update procedure (Win & Mac)

The firmware 0.21 and the UsbUpgDataApp_v**.jar Tool can be found in the download tab on the product site.

- Be sure the device is turned off. Hold the TRAX + LOAD 1 + LOAD 2 and simultaneously turn on the device. The device is now in upgrade mode.



Current Firmware Version

DSP Version : Servo Version : Control Version :

Initialize

Select Update File

hinal Mix\Terminal Mix 4\Firmware\Terminal_Mix4_v0.21.bin Open File

Control >> Pc Action

Request Address:0xdf80

Pc >> Control

Reply Address:0xdf40

Send Update Data to Control.....

Send Check Sum Value to Control.....

Wait.....

Start

- Run the attached UsbUpgDataApp_v1.10.jar file, select the new firmware file and press START.
- If the upgrade was successfull the CRATES,VIEW, BACK, PREP LEDs will light up.
- The device will automatically doing a reboot [enter into normal mode] after upgrading.

TM2/4 FIRMWARE UPDATE TO A ,MAC OSX 10.8' SYSTEM

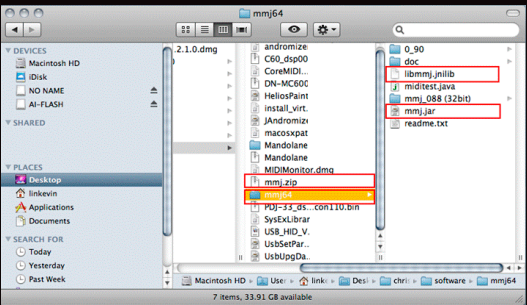
In order to update a Reeloop device with Mac OSX Mountain/Lion you have to follow these instructions.

- Download the mmj.zip package

<http://www.humatic.de/htools/mmj.htm>

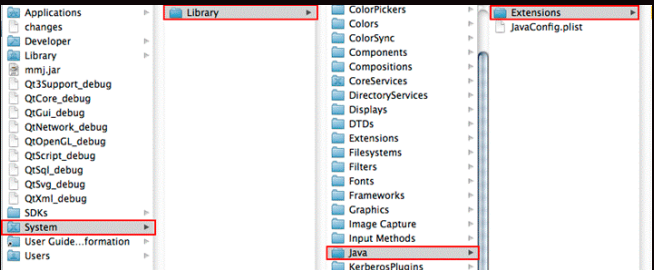


- In the mmj package you have to select libmmj.jnilib and mmj.jar.



- Copy these two files into following dictionary:

/System/Library/Java/Extensions



- Start the Java Update Tool and follow the instructions for your gear.

HAVE FUN WITH YOUR TERMINAL MIX AND SERATO DJ

More information and support:
www.reloop.com | www.serato.com

