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SC3900 Mapping File for SERATO SCRATCH LIVE

Before using SC3900, install the DJ software (SERATO SCRATCH LIVE) in your computer to which SC3900 is connected. After the installation, install the mapping file for operating SERATO SCRATCH LIVE with SC3900 Hybrid MIDI mode.

The method of installation for the mapping file.
1. Download the mapping file.
    From the Denon DJ Website (www.denondj.com), access the Website for your region.
    There, download the following file from the SC3900 product page.
        SC3900_MAP_V1000_SSL.xml

2. Copy the downloaded file to the following folder.
    [Windows]
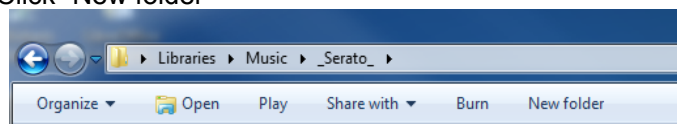   \\ MyDocuments \ MyMusic \ _Serato_ \ MIDI \
    [Macintosh]
        ~ \Music \ _Serato_\MIDI \
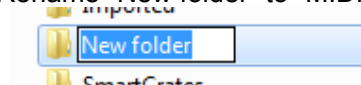
    Note:
      When there is not a MIDI folder, it's necessary to create a MIDI folder by the following operation.
      [Windows]
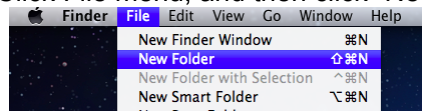   (1) Click "New folder"

        (2) Rename "New folder" to "MIDI"
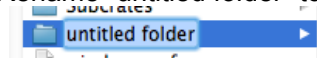

      [Macintosh]
        (1) Click File menu, and then click "New folder".

        (2) Rename "untitled folder" to "MIDI"

3. Loading the .XML file.
    (1) Click "SETUP" on Scratch Live to open setup menu.
    (2) Click "MIDI" to open MIDI panel.
    (3) Select the file "SC3900_MAP_V1000_SSL " and click "LOAD".
    (4) Click "SETUP" to close the setup menu.

    Note :
    * This mapping file has been confirmed and tested with Serato ™ Scratch Live ver.2.2.
    Please use the mapping file with Serato ™ Scratch Live ver.2.2 or later.
    * Please switch to "REL"(Relative) mode if you use "ABS" or "INT" mode on Serato ™ Scratch Live.

    Regarding mapping file setting on Serato ™ Scratch Live, please refer to their web site (http://serato.com/).
    Serato ™ is a trademark of Serato ™ Audio Research.
    Scratch Live is a registered trademark of Serato Audio Research.

SC3900: Connect the analog RCA Outputs from each Deck into the Rane/Serato SL1, SL2, SL3, SL4 (TTM57SL, 61, 62, 68 mixers) "Line" Inputs (not Phono)
Connect a USB cable from each Deck and Rane/Serato hardware to your computer, a total of 3 USB cables.
Use a "powered USB HUB" if your computer or MAC does not have enough USB ports available. Connect both Decks to the HUB and Hub to computer.

ABS **REL** INT

In Scratch Live, uncheck the "Thru" option and select "REL" mode. *ABS is not supported.*

RANE SL1

OR

SL 2	SL 3	SL 4

3

Serato™ Scratch Live Functionality
(MIDI Channel: Left Deck=CH5, Right Deck=CH6)

LOOP

BROWSE

HOT CUE/
SAMPLE SLOT

DECK

DECK

TAP

TAP

TAP

HOT CUE

HOT CUE

DECK

DECK

LOOP

LOOP

SAMPLE SLOT

BROWSE

	SC3900 CONTROLS	SCRATCH LIVE FUNCTIONALITY		CLR +		SHIFT +		SYNC+
A	CUE	Jump Temp Cue		-				Set Temp Cue
B	FAST SEARCH (RWD)	Rewind		-		-		
C	FAST SEARCH (FWD)	Fast Forward		-		-		
D	TRACK SEARCH (PREV)	Load Previous Track		-		-		
E	TRACK SEARCH (NEXT)	Load Next Track		-		-		
F	AUTO LOOP	Auto Loop Button		-		Loop Roll		
G	-	Auto Loop length (x1/2)		-		-		
H	+	Auto Loop length (x2)		-		-		
I	A	Loop In Button		-		-		
J	B	Loop Out Button		-		-		
K	EXIT/RELOOP	Reloop Button		-		-		
L	HOT CUE 1	Trigger Cue Point Button A0		Set Cue Point Button A0		Auto Loop 1/16 Button		
	HOT CUE 1 (MIDI BANK 2)	Play Sample Slot 1 / Slot 4		-		-		
M	HOT CUE 2	Trigger Cue Point Button A1		Set Cue Point Button A1		Auto Loop 1/8 Button		
	HOT CUE 2 (MIDI BANK 2)	Play Sample Slot 2 / Slot 5		-		-		
N	HOT CUE 3	Trigger Cue Point Button A2		Set Cue Point Button A2		Auto Loop 1/4 Button		
	HOT CUE 3 (MIDI BANK 2)	Play Sample Slot 3 / Slot 6		-		-		
O	HOT CUE 4	Trigger Cue Point Button A3		Set Cue Point Button A3		Auto Loop 1/2 Button		
	HOT CUE 4 (MIDI BANK 2)	-		-		-		
P	Hot List Add/Remove	Add Track to Prepare Panel		-		-		
Q	DUMP	Censor Button		-		-		
R	TAP	Tap Tempo		-		-		
S	KEY ADJUST	Key Lock		-		-		
T	SEL. knob	Select / Load Track to Deck		-		-		
U	BACK	Tab Focus		-		-		
V	Forward	-		-		-		
W	TIME	Open Files Panel		-		-		
X	DISPLAY	Open Browse Panel		-		-		
Y	SINGLE/CONT.	Open History Panel		-		-		
Z	MEMO	Open Prepare Panel		-		-		

	SC3900 CONTROLS	Platter FUNCTIONALITY		CLR +		SHIFT +		
a	Play/Pause	Playback and Pause		-		-		
b	REVERSE	Reverse Playback		-		-		
c	VINYL	Vinyl mode ON / OFF		-		-		
d	PITCH BEND [-]	Bend Down		-		-		
e	PITCH BEND [+]	Bend Up		-		-		
f	PITCH RANGE	Change Pitch Range		-		-		
g	START TIME	Adjust the Track Startup Time		-		-		
h	STOP TIME	Adjust the Track End Time		-		-		
i	Pitch Slider	Pitch Up / Down		-		-		