



■ DN-SC3900 - NI Traktor Scratch Pro 2 Mapping (April 23rd, 2012)


Util Configuration & MIDI Channel Setup:

Left Deck = MIDI CH 1 Right Deck = MIDI CH 2 / Unit No. = ALL / Hybrid MIDI Freq = 2.5kHz / Hybrid MIDI LED = Normal / Select "PC" or "MAC" / Connect each Deck's USB to your computer or powered Hub

#	Button	Normal	SHIFT +	CLR +	EXIT/RELOOP +	TIME +	DISPLAY +	SINGLE/CONT +	MEMO +	SHIFT + & TIME +	SHIFT + & DISPLAY +	SHIFT + & SINGLE/CONT +	SHIFT + & MEMO +	MIDI BANK2 (When the MIDI Bank 2 LED is ON)							
														Normal	SHIFT +	CLR +	EXIT/RELOOP +	DUMP +	SHIFT + & CLR +	SHIFT + & EXIT/RELOOP +	SHIFT + & DUMP +
1	Play/Pause	Play or stop.	-	-	-	-	-	-	-	-	-	-	-								
2	CUE	Pause: Set current cue point, or play and back to current cue point. Play: Back to cue point.	Back to the head of the track.	-	-	-	-	-	-	-	-	-	-								
3	RVS	-	-	-	-	-	-	-	-	-	-	-	-								
4	TRACK SEARCH	Loads next or previous track.	-	-	-	-	-	-	-	-	-	-	-								
5	FAST SEARCH	Fast search.	-	-	-	-	-	-	-	-	-	-	-								
6	HOT CUE 1	Sets cue1 point and play.	Sets loop size to 1/16.	Deletes cue1 point.	Loads from browser list to sample slot1.	-	-	-	-	-	-	-	-	Play or stop sample slot1.	Sample deck: Slot1 retrigger.	Unloads sample slot1.	Loads from browser list to sample slot1.	Group play or stop.	Mute or unmute sample slot1.	Loads from track deck to sample slot1.	Slot1-4 retrigger.
7	HOT CUE 2	Sets cue2 point and play.	Sets loop size to 1/8.	Deletes cue2 point.	Loads from browser list to sample slot2.	-	-	-	-	-	-	-	-	Play or stop sample slot2.	Sample deck: Slot2 retrigger.	Unloads sample slot2.	Loads from browser list to sample slot2.	Group play or stop.	Mute or unmute sample slot2.	Loads from track deck to sample slot2.	Slot1-4 retrigger.
8	HOT CUE 3	Sets cue3 point and play.	Sets loop size to 1/4.	Deletes cue3 point.	Loads from browser list to sample slot3.	-	-	-	-	-	-	-	-	Play or stop sample slot3.	Sample deck: Slot3 retrigger.	Unloads sample slot3.	Loads from browser list to sample slot3.	Group play or stop.	Mute or unmute sample slot3.	Loads from track deck to sample slot3.	Slot1-4 retrigger.
9	HOT CUE 4	Sets cue4 point and play.	Sets loop size to 1/2.	Deletes cue4 point.	Loads from browser list to sample slot4.	-	-	-	-	-	-	-	-	Play or stop sample slot4.	Sample deck: Slot4 retrigger.	Unloads sample slot4.	Loads from browser list to sample slot4.	Group play or stop.	Mute or unmute sample slot4.	Loads from track deck to sample slot4.	Slot1-4 retrigger.
10	CLR	-	-	-	-	-	-	-	-	-	-	-	-								
11	MIDI BANK 2	Selects cue1-4 or sample slot1-4.	-	-	-	-	-	-	-	-	-	-	-								
12	A	Sets loop in point or deletes loop.	-	-	-	-	-	-	-	-	-	-	-								
13	B	Sets loop out point or exits loop.	-	-	-	-	-	-	-	-	-	-	-								
14	EXIT/RELOOP	Shift modifier for sample slot	-	-	-	Sets one-shot or looped for sample slot1.	Sets one-shot or looped for sample slot2.	Sets one-shot or looped for sample slot3.	Sets one-shot or looped for sample slot4.	-	-	-	-								
15	AUTO LOOP	Auto loop on and off.	-	-	-	-	-	-	-	-	-	-	-								
16	- / +	Edits loop size.	Track deck: Moves loop position.	-	-	-	-	-	-	-	-	-	-								
17	USB Eject	-	-	-	-	-	-	-	-	-	-	-	-								
18	CD	-	-	-	-	-	-	-	-	-	-	-	-								
19	USB	-	-	-	-	-	-	-	-	-	-	-	-								
20	LINK	-	-	-	-	-	-	-	-	-	-	-	-								
21	MIDI	-	-	-	-	-	-	-	-	-	-	-	-								
22	BPM SYNC	Automatic beat matching.	Sets current deck to the master for sync feature.	-	-	-	-	-	-	-	-	-	-								
23	TAP	Tap	-	-	-	-	-	-	-	-	-	-	-								
24	PITCH	Pitch Range	-	-	-	-	-	-	-	-	-	-	-								
25	KEY ADJUST	Key Lock	-	-	-	-	-	-	-	-	-	-	-								
26	PITCH BEND	Pitch Bend	-	-	-	-	-	-	-	-	-	-	-								
27	Pitch Fader	Pitch Fader	-	-	-	-	-	-	-	-	-	-	-								
28	VINYL	-	-	-	-	-	-	-	-	-	-	-	-								
29	DUMP	Shift modifier for sample slot	-	-	-	-	-	-	-	-	-	-	-								
30	SHIFT	-	-	-	-	-	-	-	-	-	-	-	-								
31	TIME	Shift modifier for sample slot1.	-	-	-	-	-	-	-	-	-	-	-								
32	DISPLAY	Shift modifier for sample slot2.	-	-	-	-	-	-	-	-	-	-	-								
33	SINGLE/CONT.	Shift modifier for sample slot3.	-	-	-	-	-	-	-	-	-	-	-								
34	MEMO/UTIL	Shift modifier for sample slot4.	-	-	-	-	-	-	-	-	-	-	-								
35	<-	Jump cursor to previous favorites slots.	-	-	-	-	-	-	-	-	-	-	-								
36	->	Jump cursor to next favorites slots.	-	-	-	-	-	-	-	-	-	-	-								
37	SEL (Turn)	Turn: Scrolls through selected library in browser list.	Turn: Scrolls through browser tree.	-	-	Controls filter cutoff for sample slot1.	Controls filter cutoff for sample slot2.	Controls filter cutoff for sample slot3.	Controls filter cutoff for sample slot4.	Controls volume for sample slot1.	Controls volume for sample slot2.	Controls volume for sample slot3.	Controls volume for sample slot4.								
37	SEL (Push)	Push: Load	Push: Open and close directory/folder in browser tree.	Controls filter on/off for deck C or D	Controls filter on/off for deck A or B.	Controls filter on/off for sample slot1.	Controls filter on/off for sample slot2.	Controls filter on/off for sample slot3.	Controls filter on/off for sample slot4.	-	-	-	-								
38	HOTLIST ADD	Expands or Shrinks the browser window.	Appends title to preparation.	-	-	-	-	-	-	-	-	-	-								
39	DISC EJECT	-	-	-	-	-	-	-	-	-	-	-	-								
40	START TIME	-	-	-	-	-	-	-	-	-	-	-	-								
41	STOP TIME	-	-	-	-	-	-	-	-	-	-	-	-								
42	LOCK	-	-	-	-	-	-	-	-	-	-	-	-								
43	Platter	-	-	-	-	-	-	-	-	-	-	-	-								

* The colored  is for Sample deck control.

* The colored  is the buttons which have LED controlled by TRAKTOR SCRATCH PRO 2.

* The colored  is for Timecode control in Hybrid MIDI mode.