

2019 DDJ-SX2/SZ v6.1.1 - mapping for Traktor Pro 3 and 2 - DJ Estrela

Download:

- Mapping: <https://maps.djtechtools.com/mappings/9222>
- Features: https://www.facebook.com/pedro.vale.estrela/media_set?set=a.2263179753734551
- Video demo (base functions): http://youtu.be/H_TE2mtuM6Q
- Video demo (updates): <https://youtu.be/sanF35CYeSg>

Summary:

- This is a 2019 updated mapping for the Pioneer controllers, updated for Traktor Pro 3. The same file was made and tested extensively in both the **DDJ-SX2** and **DDJ-SZ**. For other controllers, please see below.
- Main features: MixerFX, MacroFX, JogFX chains, padFX, Keyboard mode, Rolls, Slip reverse, and a Preview Player. Be sure to see the detailed video to know the features

Compatibility:

- **Traktor Version:** This mapping is the same for both Traktor Pro 3 and Traktor Pro 2; the older Traktor version lacks the MixerFX and SlipReverse features.
- **DDJ-SX3/SZ2/SR/RR/RX:** The mapping will work on all these controllers because the midi codes are the same. However I do not own these, so there might be some corner cases. The DDJ-SR has different jogs sensitivities, so I've made a specific version to it (in a sub-folder).
- **DDJ-1000/800:** see [here](#)

V6.1.0 Features / Demo: (update): <https://youtu.be/sanF35CYeSg>

- 00:38 TP3 reverse slip mode
- 01:00 TP3 mixerFX TP3: Filter / Flanger / Time Gater / Noise / Crush
- 02:30 TP3 how to change the 4x mixerFX in preferences
- 03:17 TP2 macroFX: Wormhole / polarwind / flighttest / laserslicer
- 04:00 TP2 FX: delay T3 / flanger / reverb (controlled on sampler volume)
- 05:10 a 3rd MFX page has all the other macroFX
- 06:00 Jog FX demo

V6.0.0 Features / Demo: (first release): http://youtu.be/H_TE2mtuM6Q

- 2:10 MacroFX usage (similar to Pioneer ColorFX): Wormhole, Polarwind, Flighttest, LaserSlicer
- 3:45 How to use both Traktor MacroFx and Pioneer ColorFX
- 4:07 Pioneer-style Beat FX, controlled on the lower right corner of the mixer: Echo, Flanger, Reverb
- 5:27 Sub-pages to access all MacroFX
- 7:07 Jogwhell_FX usage demo (seven different chains of 3x effects - very powerful)
- 2:10 MacroFX usage (similar to Pioneer ColorFX): Wormhole, Polarwind, Flighttest, LaserSlicer
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- 5:27 Sub-pages to access all MacroFX
- 7:07 Jogwheel_FX usage demo (seven different chains of 3x effects - very powerful) [*]
- 9:09 Pressing hotcue now cancels JogwheelFX back into scratch mode
- 9:43 Roll demo [*]
- 10:00 PadFX with 3x subpages [*]
- 10:48 Slicer demo [*]
- 11:05 Second "shift" button (pressing deck number itself)
- 11:50 Waveform zoom +- and Zoom default [*]
- 12:20 Autoloop is always 4x beats - this avoids mistakes!
- 13:20 Beatjump now uses the second shift button
- 15:20 Correcting a wrong loop for just 1x beat
- 17:00 Moving a 4-beat loop for 16x beats
- 18:00 The Sync button now operates like Hotcue. This is useful for TempoSync operation
- 19:40 Key adjustment is now disabled
- 00:00 Tempo range now goes in small steps (6% / 10% / 16% / 100%) (not shown on video)
- 00:00 shift+tempo = forces changing tempo, ignoring sync value (not shown on video)

Installation Instructions:

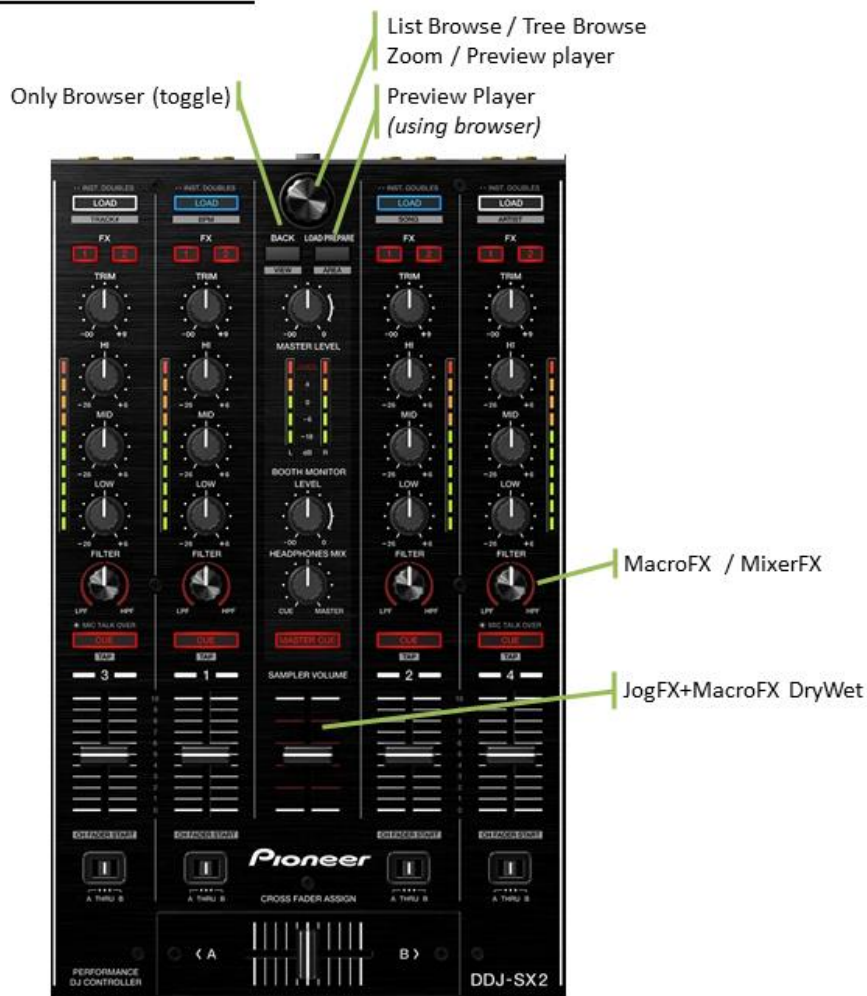
- Please use the big "import" button on the lower left corner of the settings
- VERY IMPORTANT: YOU NEED TO IMPORT THE TSI TWICE FOR THE FX LIST TO BE CORRECT! (this is a traktor bug)
- The "support folder" now includes the old official Pioneer installation PDF for the DDJ-SX2. The manual installation steps are the same for the DDJ-1000.
- Tutorial on how to import midi mappings in Traktor: <https://www.youtube.com/watch?v=6Jw8VyzPrIQ&t=2s>

DDH-SX2/SZ Overview:

DDJ-SX2: General overview #1



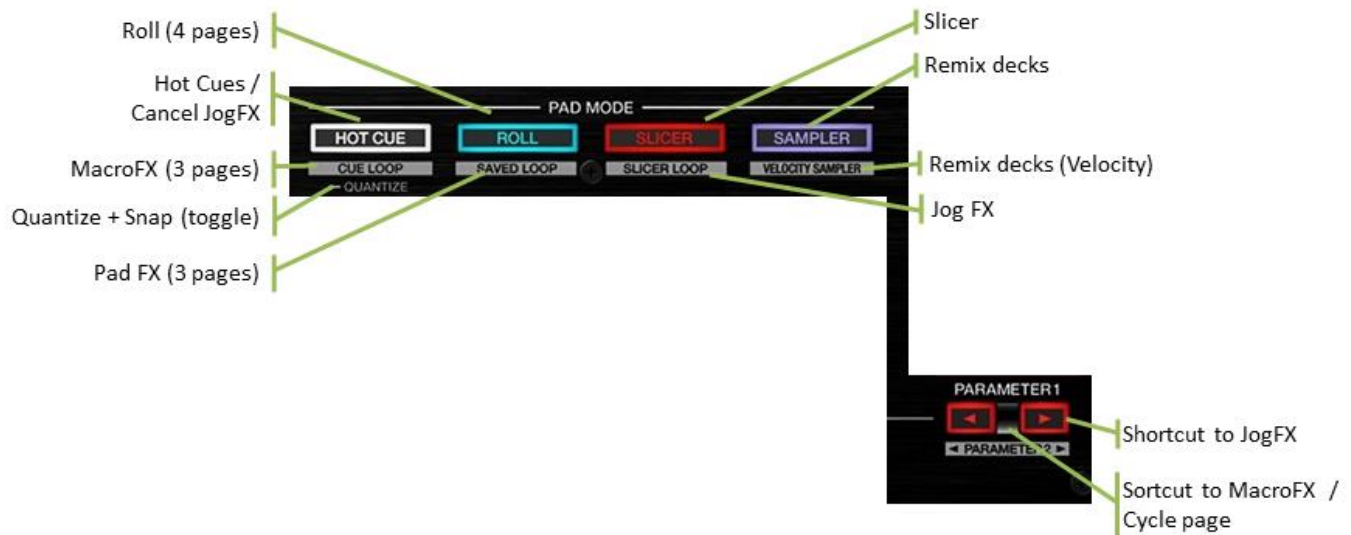
DDJ-SX2: General overview #2



DDJ-SX2: Pad modes

Each mode has several sub-pages, accessible using shift.

- Press “<” to access MacroFX mode
 - Press “<” to cycle the top 2x pages
- Press “>” to access JogFX mode



DDJ-SX2: Details

Second shift

Main shift



Regular: Browse List
+shift: Browse Tree
+Memory: Zoom
+Back: Preview seek

Load Preview player



Press: Load
+shift: Open folder
+memory: Auto-zoom

Only browser

regular: Sync Force
+shift: Sync Off
+memory: Master

regular: Cue
+shift: Move to font

Regular: Pause
+shift: Vinyl quick stop
+memory: Vinyl long stop



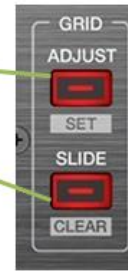
regular: LoopSize
+shift: MoveSize
+memory: BeatJump
+memory +shift: IN/OUT



Regular: 4-Loop
+shift: Selected Loop
+memory: 1-Move
+memory +shift: Activate

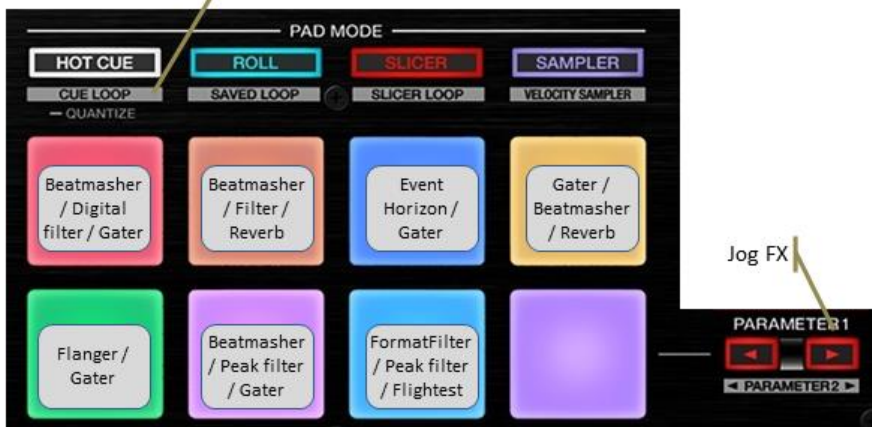
+shift: BPM set
+Jog: grid slide
+Key reset: BPM Auto

+shift: BPM delete
+Jog: grid adjust
+Key sync: Analysis Lock



DDJ-SX2: JogFX

Jog FX

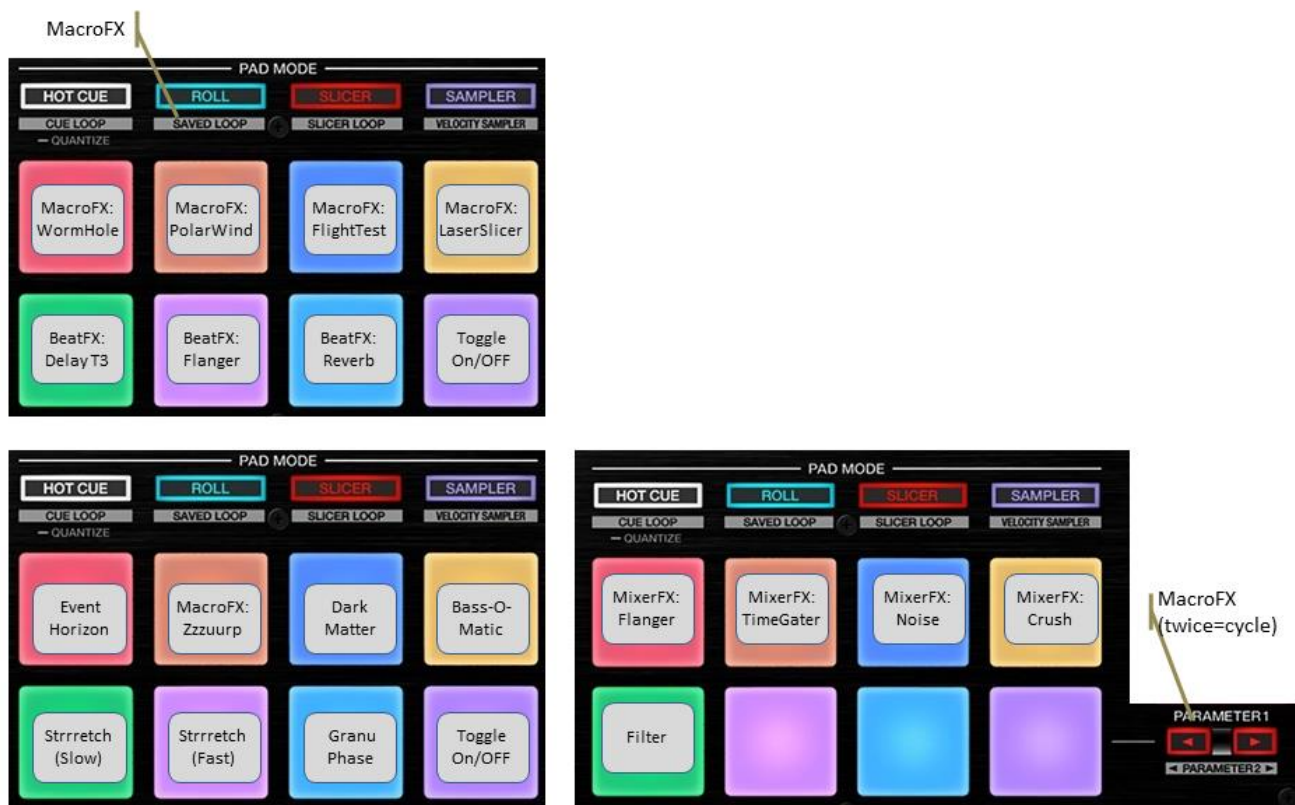


Jog FX

Jog FX



DDJ-SX2: MacroFX



DDJ-SX2: PadFX



DDJ-SZ: specific buttons



Button mappings - reference:

	DDJ-SZ specific buttons	
Hardware (DDJ-SZ)	Main Function	+Shift
OSC VOLUME	Please keep it at zero!	
OSC PARAMETER	BeatFX Dry/Wet	

	Section DECK		
Hardware (DDJ-SZ)	Main Function	+Shift	+Deck 1/2/3/4 Shift
CENSOR /	TP3 Reverse Flux	Reverse	
DECK (1/2/3/4)	Select Deck 1-4	Deck Flavor	
JOG (platter)	Scratch / Pitch Bend	Quick Search	(see also grid section)
JOG (wheel side)	Pitch Bend		
KEYLOCK	KeyLock Toggle	Tempo Range (6/10/16/100)	
KEY LOCK long	KeyLock (Preserve Pitch)		
NEEDLE SEARCH	SEARCH (if paused)	NEEDLE SEARCH	

PLAY	Play/Pause	Vinyl Stop	
CUE	Cue	Track Begin	
SYNC	Sync Force	Sync Off	Set as tempo Master
SLIP / VINYL	Flux Mode On/Off	Scratch On/Off	
TEMPO	Tempo Control	Tempo Control (No sync)	

	Section BROWSER		
Hardware (DDJ-SZ)	Main Function	+Shift	+Deck 1/2/3/4 Shift
Turn Browser Knob	Scroll List	Scroll Tree	WaveForm Zoom Adjust
Push Browser Knob		Open / close Folder	WaveForm Zoom Auto
LOAD	Load	Unload	
BACK	Browser Only (Toggle)	Scroll Favorites	
PANEL SELECT	Select Layout	View Full screen	

	Section LOAD PREPARE		
Hardware (DDJ-SZ)	+Load Prepare	+ SHIFT	
LOAD PREPARE		Preparation List	
Push Browser	Add to Preparation List		
Push BACK	Remove from the list		

	Section GRID		
Hardware (DDJ-SZ)	+ GRID Adjust	+ GRID Slide	+Shift
Turn Jog Wheel	BPM +/-	Move Grid	
Turn BROWSER	BPM +/- [FINE]	Move Grid [FINE]	
Push BROWSER	BPM AUTO	SLIDE AUTO	
GRID SLIDE + ADJUST	Auto Grid Marker		
GRID ADJUST			Set Grid Marker
GRID SLIDE			Delete Grid Marker

	Section LOOP		
Hardware (DDJ-SZ)	Main Function	+Shift	+Deck 1/2/3/4 Shift
AUTO LOOP	4-Beat loop	-	Select Move 1-beat
AUTO LOOP +Shift	Set Loop (req. size)	-	Loop active
1/2X	Select Loop 1/2X	Select Move 1/2X	BeatJump / Loop Move
2X	Select Loop 2X	Select Move 2X	BeatJump / Loop Move
IN	Loop IN	Capture Loop (remix deck)	
OUT	Loop OUT	Delete Loop (remix deck)	

	Section FLIP	
Button FX 3	Main Function	+Shift
FLIP SLOT	Loop Recorder Select Size	
FLIC REC	Loop Recorder Record	Loop Recorder Undo/Redo
FLIP START	Loop Recorder Play/Stop	Loop Recorder Clear

	Section MIXER	
Hardware (DDJ-SZ)	Main Function	+Shift
MASTER LEVEL	Volume Master Out	
MASTER CUE	MASTER CUE	
BOOTH LEVEL	Volume Booth Out	
TRIM	Gain	
HI	Hi	
MID	Mid	
LOW	Low	
CUE MONITORING	Monitoring	Echo Out Type (1/2/3/4)
CH FADER	Channel Fader	CH Fader Start
CROSSFADER	Crossfader	
INPUT SELECT	Input select	
CROSS F. CURVE	Crossfader Curve	
USB A & B	USB A & B	Unload Deck

	Section JOG_FX and Beat_FX	
Hardware (DDJ-SZ)	Main Function	+Shift
FILTER	Macro FX	
SAMPLER VOLUME	BestFX DRY/WET	

	section FX Unit1+2	
Hardware (DDJ-SZ)	Main Function	+Shift
Knob Fx 1	Knob Fx 1	
Knob Fx 2	Knob Fx 2	
Knob Fx 3	Knob Fx 3	
BEATS rotate	Dry/Wet	Traktor Master volume
BEATS press	Toogle all FX Units	Record (FX2 only)
Button FX 1	FX 1 on	Select FX 1
Button FX 2	FX 2 on	Select FX 2
Button FX 3	FX 3 on	Select FX 3
TAP	Turn all FX off	

	section HOTCUE	
Hardware (DDJ-SZ)	Main Function	+Shift
PAD 1	Hotcue 1	Delete Hotcue
PAD 2	Hotcue 2	Delete Hotcue
PAD 3	Hotcue 3	Delete Hotcue
PAD 4	Hotcue 4	Delete Hotcue
PAD 5	Hotcue 5	Delete Hotcue
PAD 6	Hotcue 6	Delete Hotcue
PAD 7	Hotcue 7	Delete Hotcue
PAD 8	Hotcue 8	Delete Hotcue
HOTCUE [Long Press]	Hotcue Type Mode (TBD)	
PARAMETER <	MACRO FX shortcut	PITCH -0,01
PARAMETER >	JOG FX shortcut	PITCH +0,01

	section ROLL	
Hardware (DDJ-SZ)	Main Function	+Shift
PAD 1	Roll "1/16	Forward Roll
PAD 2	Roll "1/8	Backward Roll
PAD 3	Roll "1/4	Loop toggle
PAD 4	Roll "1/2	Beatjump
PAD 5	Roll "1	
PAD 6	Roll "2	
PAD 7	Beatjump - (slip)	
PAD 8	Beatjump + (slip)	
PARAMETER <	MACRO FX shortcut	
PARAMETER >	JOG FX shortcut	

	section SLICER	
Hardware (DDJ-SZ)	Main Function	+Shift
PAD 1	Slicer #1	8 beats
PAD 2	Slicer #2	16 beats odd
PAD 3	Slicer #3	16 beats even
PAD 4	Slicer #4	
PAD 5	Slicer #5	
PAD 6	Slicer #6	
PAD 7	Slicer #7	
PAD 8	Slicer #8	
PARAMETER <	MACRO FX shortcut	
PARAMETER >	JOG FX shortcut	

	section SAMPLER / VELOCITY SAMPLER	
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Hardware (DDJ-SZ)	Main Function	+Shift
PAD 1	Cell #1 / #9	Column #1 Mute
PAD 2	Cell #2 / #10	Column #2 Mute
PAD 3	Cell #3 / #11	Column #3 Mute
PAD 4	Cell #4 / #12	Column #4 Mute
PAD 5	Cell #5 / #13	Column #1 Loop / 1-shot
PAD 6	Cell #6 / #14	Column #2 Loop / 1-shot
PAD 7	Cell #7 / #15	Column #3 Loop / 1-shot
PAD 8	Cell #8 / #16	Column #4 Loop / 1-shot
PARAMETER <	Pad 1 to 8	Page -
PARAMETER >	Pad 9 to 16	Page +

	section CUE LOOP = MACRO FX	
Hardware (DDJ-SZ)	Main Function	+Shift
PAD 1	MacroFX: WormWhole	MACRO FX page 1
PAD 2	MacroFX: PolarWind	MIXER FX
PAD 3	MacroFX: FlightTest	MACRO FX page 2
PAD 4	MacroFX: LaserSlicer	
PAD 5	BeatFX: Delay T3	
PAD 6	BeatFX: Flanger	
PAD 7	BeatFX: Reverb	
PAD 8	Toggle On/OFF	
PAD 1	MixerFX: Flanger	MACRO FX page 1
PAD 2	MixerFX: TimeGater	MIXER FX
PAD 3	MixerFX: Noise	MACRO FX page 2
PAD 4	MixerFX: Crush	
PAD 5	Filter	
PAD 6		
PAD 7		
PAD 8	Toggle On/OFF	
PAD 1	MacroFX: FlightTest	MACRO FX page 1
PAD 2	Strrretch (Slow)	MIXER FX
PAD 3	Strrretch (Fast)	MACRO FX page 2
PAD 4	DarkMatter	
PAD 5	MixerFX: Flanger	
PAD 6	MacroFX: FlightTest	
PAD 7	MacroFX: LaserSlicer	
PAD 8	Toggle On/OFF	
PARAMETER <	MACRO FX shortcut	
PARAMETER >	JOG FX shortcut	

	section SAVED LOOP = PAD FX	
Hardware (DDJ-SZ)	Main Function	+Shift
PAD 1	Gater #1	PAD FX page 1
PAD 2	Gater #2	PAD FX page 2
PAD 3	Gater #3	PAD FX page 3
PAD 4	Peak Filter	
PAD 5	Beatmasher #1	
PAD 6	Beatmasher #2	
PAD 7	Zzzurp	
PAD 8	Release FX (toggle)	
PAD 1	Delay #1	PAD FX page 1
PAD 2	Delay #2	PAD FX page 2
PAD 3	Delay / BeatSlicer	PAD FX page 3
PAD 4	Flanger Flux	
PAD 5	DigitalLofi / BeatSlicer #1	
PAD 6	DigitalLofi / BeatSlicer #2	
PAD 7	BeatSlicer	
PAD 8	Release FX (toggle)	
PAD 1	EventHorizon	PAD FX page 1
PAD 2	Zzzurp	PAD FX page 2
PAD 3	DarkMatter	PAD FX page 3
PAD 4	BassOMatic	
PAD 5	Strrretch (Fast)	
PAD 6	Strrretch (Slow)	
PAD 7	GranuPhase	
PAD 8	Release FX (toggle)	
PARAMETER <	MACRO FX shortcut	
PARAMETER >	JOG FX shortcut	

	section SLICER LOOP = JOG FX	
Hardware (DDJ-SZ)	Main Function	+Shift
PAD 1	Beatmasher / Digital filter / Gater	
PAD 2	Beatmasher / Filter / Reverb	
PAD 3	Eventhorizon / Filter / Gater	
PAD 4	Gater / Beatmasher / Reverb	
PAD 5	Flanger / Filter / Gater	
PAD 6	Beatmasher / Peak filter / Gater	
PAD 7	FormatFilter / Peak filter / Flightest	
PAD 8	Release FX (toggle)	

PARAMETER <	MACRO FX shortcut	
PARAMETER >	JOG FX shortcut	