



# Pioneer DJ DJM-S9 Quick-Start Guide

# Setup

## Serato Software

The Pioneer DJ DJM-S9 is a “Serato DJ Pro hardware unlocked” and “Serato DVS hardware unlocked” device, meaning it unlocks Serato DJ Pro and DVS functionality while connected to your computer.

**Please ensure you have the latest version of Serato DJ Pro installed:**

[Click here to download Serato DJ Pro](#)

## Driver Software

The Pioneer DJ DJM-S9 requires manufacturer specific drivers on both macOS & Windows operating systems.

You will be prompted to install the driver, when launching Serato DJ Pro with the device connected.

Alternatively, you can install the driver directly from [Pioneer's website](#), even if your device is not currently connected.

## Firmware

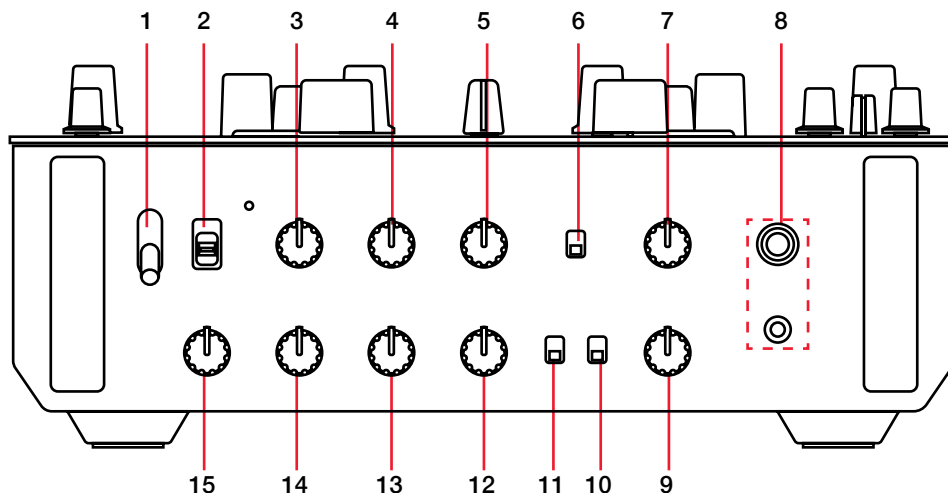
We also recommend that you have the latest firmware installed for the Pioneer DJ DJM-S9, which can be found on [Pioneer's website](#).

## DVS

After installing the latest drivers, firmware, and [compatible Serato DJ Pro version](#), connect your Pioneer DJ DJM-S9, launch Serato DJ Pro, then follow the steps below to get Serato DVS working:

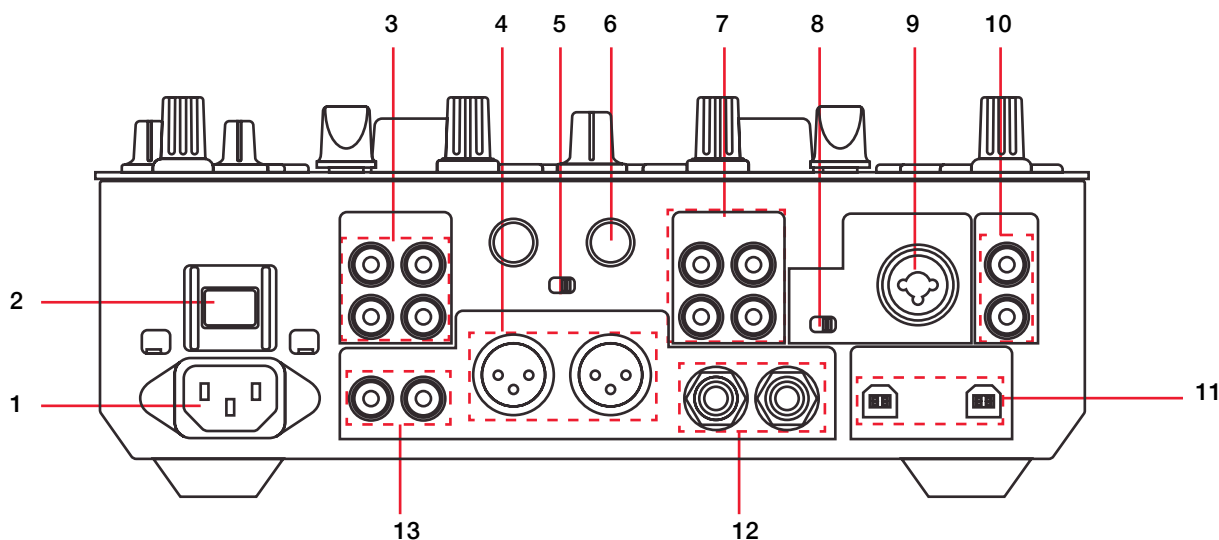
1. Connect turntables or CDJ/Media players using Serato DVS-compatible NoiseMap™ Control Tone records, CDs or audio files, to CH1/CH2 **Phono** or **CD/Line** inputs on the back of the DJM-S9.
2. In Serato DJ Pro, open **SETUP > AUDIO** and choose either **TURNTABLES** or **CDJS**, depending on which device you connected earlier (alternatively, you may click **CUSTOM** and configure your expected DVS signal type via the **MIXER OUTPUT** tab in the DJM-S9 Setting Utility application)
3. Return back to the main Serato DJ Pro user interface, and then select either **ABS** (absolute) or **REL** (relative) virtual deck play modes

# Overview



DJM-S9 CONTROL	FUNCTION	
1	MIC ON/OFF	Turn microphone ON/OFF
2	MIC TALK OVER ON/OFF	Enable MIC talk over ON/OFF
3	MIC EQ HI	MIC EQ high frequency Adjust
4	MIC ECHO	Adjust microphone Echo
5	CROSSFADER FEELING ADJUST	Adjust feeling of the crossfader
6	CROSSFADER REVERSE	Enable crossfader reverse
7	CROSSFADER CURVE	Adjust the crossfader curve
8	HEADPHONES 1/8"/1/4"	Headphone 1/8" and 1/4" outputs

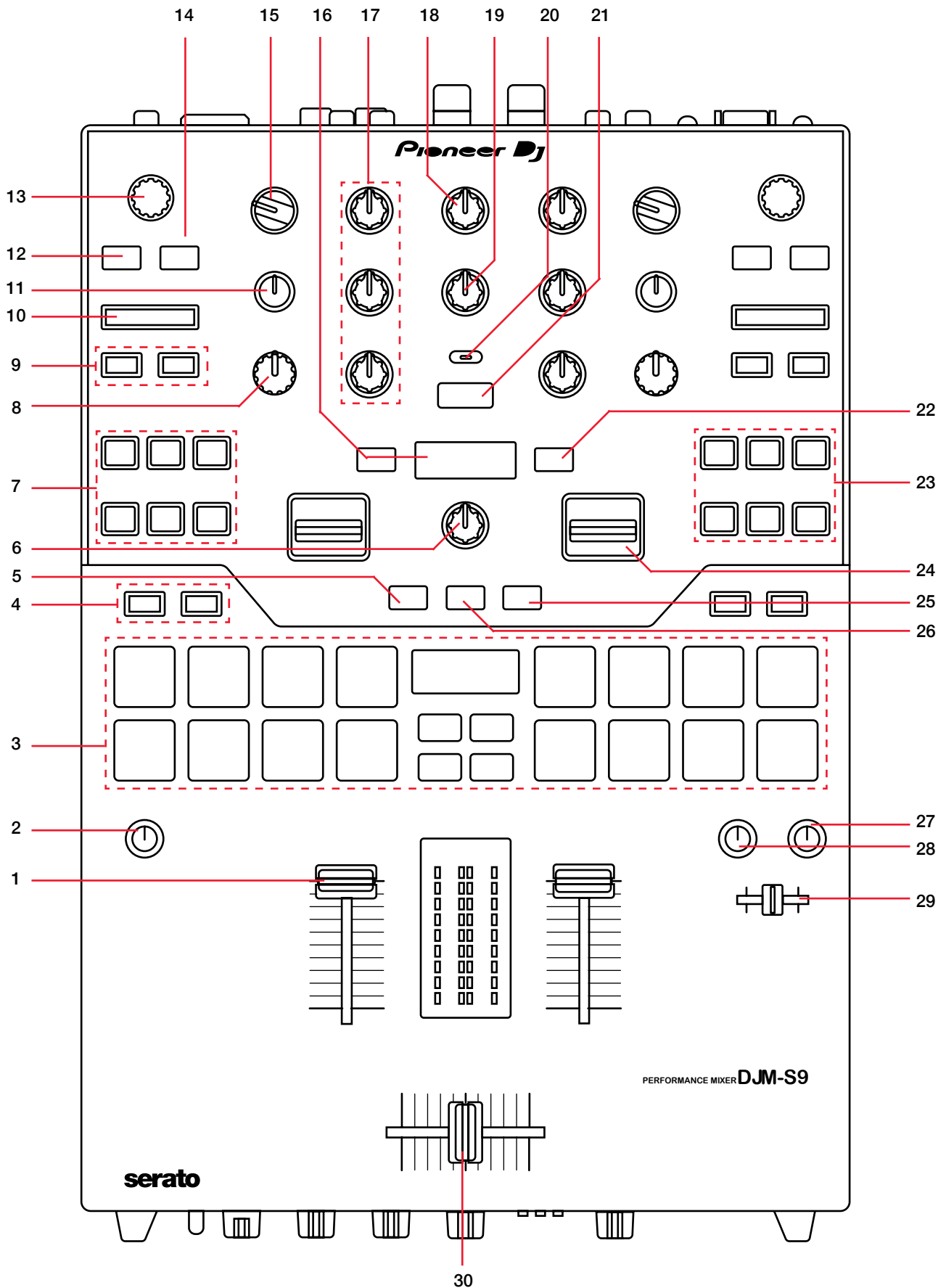
DJM-S9 CONTROL	FUNCTION	
9	CH2 CURVE	Adjust the curve for channel fader CH 2
10	CH2 REVERSE	Enable fader reverse for CH 2
11	CH1 REVERSE	Enable fader reverse for CH 1
12	CH1 CURVE	Adjust the curve for channel fader CH 1
13	AUX LEVEL	Adjust AUX channel output volume
14	MIC EQ LOW	MIC EQ low frequency adjust
15	MIC LEVEL	Adjust microphone output level



DJM-S9 CONTROL	FUNCTION	
1	AC IN	Connect AC power cable
2	POWER	Turn mixer ON/OFF
3	CH2 INPUTS	Connect RCA inputs for channel 2
4	MASTER 1 (XLR)	Connect XLR cables for master output
5	MASTER ATT.	Master output level adjust
6	GROUNDING POST	Connect grounding wires from turntables
7	CH1 INPUTS	Connect RCA inputs for channel 1

DJM-S9 CONTROL	FUNCTION	
8	MIC LEVEL INPUT SWITCH	Toggle MIC input level (Line/Mic)
9	MIC INPUT	Microphone input
10	AUX INPUT	AUX channel RCA input
11	USB	Connect USB to computer
12	BOOTH	Connect TRS cables for booth output
13	MASTER 2 (RCA)	Connect RCA cables for master output

# Overview

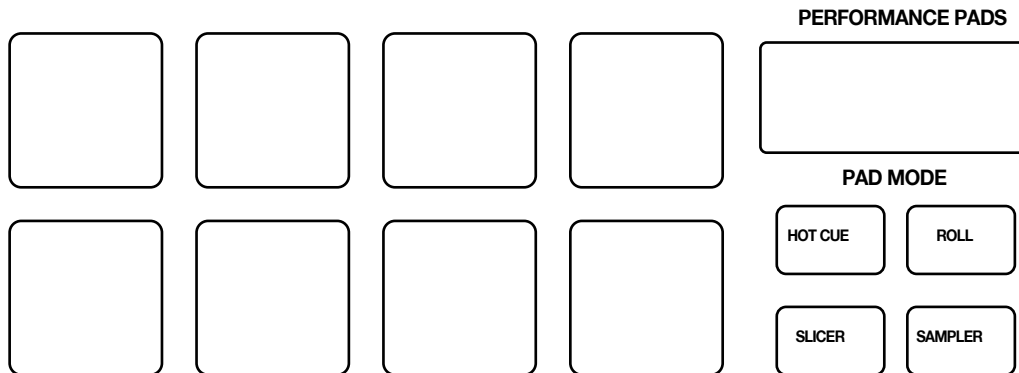


# Overview

#	DJM-S9 CONTROL	FUNCTION	SHIFT FUNCTION
1	CHANNEL FADER	Adjust channel volume	
2	SAMPLER VOLUME	Adjust SP-6 Sampler volume	
3	PERFORMANCE PADS	SEE PERFORMANCE PADS SECTION FOR MORE INFORMATION	
4	PARAMETER 1	Toggle Parameter 1 Left/Right	Toggle Parameter 2 Left/Right
5	SAMPLER FX ON	Turn Sampler FX On	Load FX Bank A
6	LEVEL/DEPTH	Adjust FX Wet/Dry level	
7	BEAT FX SELECT	Select Pioneer DJ DJM-S9 Beat FX	
8	FILTER	Channel HPF/LPF filter	
9	LOOP 1/2X / 2X	Half (1/2X) or double (2X) loop size	Adjust Loop In and Loop Out points
10	4 BEAT LOOP	Activate 4 beat loop	Loop active
11	TRIM	Adjust channel trim	
12	BACK	Toggle back to Crates/Library	Toggle Serato DJ Pro view modes
13	BROWSE	Scroll to browse Serato DJ library. Press to toggle Back. Double-press to Instant Double.	
14	LOAD	Load highlighted track to respective deck	Load to highlighted track to prepare crate
15	INPUT SELECT	Select channel input source	
16	DISPLAY	Displays Beat FX information	
17	CHANNEL EQ	Adjust HI/MID/LOW EQ for channel	
18	MASTER LEVEL	Adjust master level output	
19	BOOTH LEVEL	Adjust booth level output	
20	PANEL/-UTILITY	Press to toggle Serato DJ panels / hold to enable Utility Mode	
21	SHIFT	USED WITH OTHER BUTTONS THAT HAVE SHIFT MODIFIER FUNCTIONS	
22	BEAT FX PARAMETER LEFT/RIGHT	Adjust Beat FX timing / beats multiplier	
23	SERATO DJ PRO FX SELECT	Select Serato DJ Pro FX	
24	FX ON/OFF	Turn FX ON/OFF for the channel. In the up position, the FX toggle switch will lock ON.	
25	AUX FX ON	Turn AUX FX On	Load FX Bank B
26	TAP	Tap FX tempo. Hold to reset.	Auto BPM
27	HEADPHONE MIX	Adjust headphone cue/master mix	
28	HEADPHONE LEVEL	Adjust headphone output level	
29	HEADPHONE CHANNEL CUE	Adjust headphone cue CH1/CH2	
30	CROSSFADER	Fade audio between channels	

# Performance Pads

The Pioneer DJ DJM-S9 comes with 8 Performance Pads per deck, all of which can be used across 10 different pad modes.



The first 4 pad modes can be accessed by pressing the respective **PAD MODE** button, and are as follows:

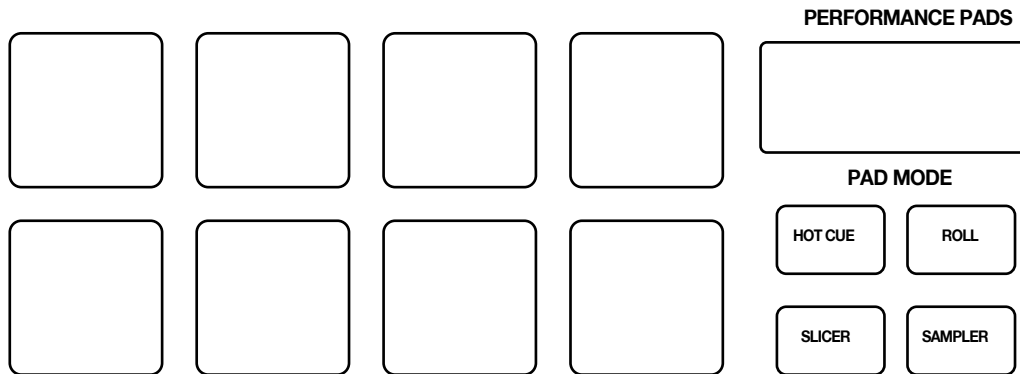
- **HOT CUE mode:** When pressing pads 1-8 you can add up to 8 Cue Points. Holding SHIFT and pressing buttons 1-8 will delete the Cue Points.  
Press Hot Cue mode twice to enable Flip performance mode. Pressing pads 1-6 in will trigger saved Flips, pressing SHIFT + pads 1-6 will turn saved Flips on/off. Pressing an empty Flip slot will save any active Flip to that slot.
- **ROLL mode:** When pressing buttons 1-8 you can activate a loop roll. The loop length is determined by the Auto Loop Range currently selected in the Loop section of the software, which you can change using the PARAMETER1 buttons. Hold SHIFT and press the Roll pad mode to enable SAVED LOOP mode. Pads 1-8 will trigger saved loops.
- **SLICER mode:** A specified range (or domain) is divided into eight equal sections, and these eight sliced sections are assigned to the respective performance pads. Pressing SLICER once for the first mode, is a shifting Slicer Domain.
- **SAMPLER mode:** Press pads 1-8 to trigger samples loaded into the Serato DJ Pro Sampler. Hold **SHIFT** while pressing a pad to stop the sample playback once triggered, or load a sample to the respective Sampler slot if no sample is loaded. Use PARAMETER1 LEFT & RIGHT buttons to move through the Sampler Banks.

The next 4 pad modes can be accessed by holding the **SHIFT** button, and pressing the respective **PAD MODE** button, and are as follows:

- **CUE LOOP mode (SHIFT + HOT CUE):** Press Pads 1-8 to trigger a Cue point, and activate a loop simultaneously. Holding **SHIFT** while pressing pads 1-8 will reloop.
- **SAVED LOOP mode (SHIFT + ROLL):** Pressing pads 1-8 triggers Saved Loops, or saves the current loop to the respective loop slot. Hold SHIFT while pressing pads 1-8 reloop the Saved Loop in that slot.
- **SLICER LOOP mode (SHIFT + SLICER):** Hold SHIFT and press the SLICER pad mode button for the second mode, SLICER LOOP. Use PARAMETER1 to set the quantization for the slicer function. The quantization can be set in four ways: 1/8, 1/4, 1/2 and 1. Hold SHIFT + PARAMETER1 to set the domain. The domain can be set to one of six settings: 2 beats, 4 beats, 8 beats, 16 beats, 32 beats or 64 beats.
- **SAMPLER ROLL mode (SHIFT + SAMPLER):** Hold SHIFT and press the SAMPLER pad mode button to enable SAMPLER ROLL Mode. When enabled the respective Sampler slot will roll when played using the performance pads.

# Performance Pads

The last 2 modes can be accessed by pressing the respective pad mode button twice, and are as follows:



- **PITCH PLAY mode ((double press) SAMPLER ):** In this mode, pads 1-8 play Cue points over variable pitch ranges. See the 'Pitch Play' section for more information.
- **SCRATCH BANK mode (SHIFT + (double press) SAMPLER):** Scratch Bank Mode allows you to assign files in your Serato DJ Pro library to a pad. When a pad is triggered, the file corresponding to that pad will be loaded to deck. The left set of pads will load to deck 1 while the right set will load to deck 2. Click the Scratch Bank button  in the top tool bar of Serato DJ Pro to reveal the Scratch Bank Panel. In this panel you can load and eject files from the Scratch Banks, as well as choose the preferences you wish to load to the deck upon triggering the pad. These preferences include the start point of the file, Key Lock on/off and Repeat on/off. Clicking the  button in the top left corner of the panel will change between Advanced and Simple View. Holding SHIFT and pressing any Scratch Bank pad will unload the currently loaded Scratch Bank file and re-load the last track to be loaded to that deck.

# Pitch Play

Pressing the **SAMPLER** performance pad button twice, on the Pioneer DJ DJM-S9 will enable Pitch Play mode. In this mode you can play Cue Points over variable pitch ranges.

There are 3 key ranges to choose from. The following tables show pitched key ranges (in Semitones) while using the 8 performance pads in Pitch Play mode. To toggle between key ranges press the Parameter left & right buttons.

The root key pad (0) is always lit white, which will play the cue point at its regular pitch.

Pressing Parameter left & right while holding **SHIFT** will shift up or down a single semitone. In Pitch Play mode, pressing a pad will pitch the currently selected cue point up or down the following ranges:

## Up Range: (Up 7 Semitones)

+4	+5	+6	+7
0	+1	+2	+3

## Middle Range: (Up 3/Down 4 Semitones)

0	+1	+2	+3
-4	-3	-2	-1

## Down Range: (Down 7 Semitones)

-3	-2	-1	0
-7	-6	-5	-4

When Pitch Play mode is first enabled, the middle range is selected. If a new track is loaded, key mode will default to middle range.

PITCH PLAY can only pitch one Cue point at a time. To change the selected Cue, hold the **SHIFT** button and press a performance pad where the cue point you want to select would be (as shown in the CUES performance pad mode). While holding SHIFT, press the corresponding performance pad for:

Cue 1	Cue 2	Cue 3	Cue 4
Cue 5	Cue 6	Cue 7	Cue 8

The selected cue point defaults to Cue Point 1 on track load, even if instant doubled. If a pad with no cue point is selected, then a new cue point will be created. Deleting a cue point however, is not possible in PITCH PLAY mode. Range is remembered if user goes to another pad mode, then back to key mode. If a new track is loaded, key mode will default to middle range.

**NOTE:** Pitch Play mode is available once the Pitch 'n Time DJ Expansion Pack has been activated in the Expansions window, under the My Account drop-down. Make sure "Enable Pitch 'n Time DJ" is checked in the Expansion Pack tab of the **SETUP** screen.

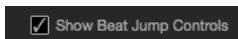


# DVS

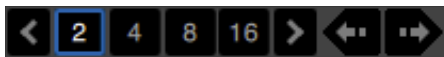
The Pioneer DJ DJM-S9 is a Serato DVS hardware unlocked, meaning it activates the Serato DVS expansion pack when connected to your computer, thus allowing you to use turntables or Media/CD players to control Serato DJ Pro using NoiseMap™ Control Tone records or CDs.

## Beat Jump

To activate Beat Jump, open the Setup screen and under the DJ preferences tab turn on “Show Beat Jump Controls”.



When you close the Setup screen you will see Beat Jump controls underneath the existing Auto Loop values on each deck. Checking this box will turn on Beat Jump features in the deck area and let you control Beat Jump from on your supported Serato DJ Pro hardware.



When the Beat Jump option is enabled, performance pad modes AUTO LOOP or ROLL mode will use the alternate row of 4 pads (pads 5-8) as Beat Jump controls.

## Favourite FX Banks

The DJM-S9 has dedicated FX Bank buttons to allow the quick saving and reloading of Serato DJ Pro effects. Open the FX panel by clicking the FX panel button at the top of the screen.



Once you have set up your favorite Serato DJ Pro FX, simply hit ‘SAVE’ in the FX Bank box then choose your desired bank. If you change your mind, hit CANCEL. Until a new set is saved to the chosen bank, the previously saved configuration can be easily reloaded.

Load your saved bank by holding SHIFT on your DJM-S9 mixer and pressing the BANK A or BANK B button. Your favorite FX will now be loaded in Serato DJ Pro and ready to use.

# MIDI

The MIDI feature in Serato DJ Pro provides the ability to remap Serato DJ Pro software functions to your primary Serato controller, interface or mixer. You can also assign controls to a secondary MIDI controller to further enhance your performance.

[For more information on MIDI mapping with Serato DJ Pro click here](#)

To remap your supported Serato device, open the **SETUP** screen and click the **MIDI** tab. If your Serato device supports hardware remapping, it will show up in the MIDI Devices list at the top.

Select your connected device from the MIDI Devices list and make sure the “Allow Serato Hardware Remapping” option is checked.

Allow Serato Hardware Remapping

Once checked, the MIDI assign button at the top of the screen will become available for you to start remapping.

You can save, edit or delete MIDI presets in the MIDI tab of the SETUP screen. Clicking ‘Restore Defaults’ will erase any custom mappings for all connected devices and revert their functions back to default.

# Help

## Show Tooltips

Click on the **Help** button in the upper right-hand corner of Serato DJ Pro, then **Show tooltips** to enable tooltips. Tool tips provide a handy way to learn the various features of Serato DJ Pro.

Move the mouse over a section of the screen to bring up a context sensitive tool tip.

## Watch Tutorials

Click on the **Help** button in the upper right-hand corner of Serato DJ Pro, then **Watch tutorials** to launch your default internet browser and watch tutorials, to help you get familiar with Serato DJ Pro.

## Get Support

Click on the **Help** button in the upper right-hand corner of Serato DJ Pro, then **Get support** to launch your default internet browser and navigate to the Serato DJ Pro knowledge base, where you can find helpful articles and guides on Serato DJ Pro. Alternatively, type in the  **Go** box, with keywords, to search the Serato DJ Pro knowledge base for specific, related topics.