



Denon DJ SC5000M Prime Quick-Start Guide

Setup

Installation and Setup

The Denon DJ SC5000M Prime is a class compliant “Serato Official Accessory”, for Mac & Windows.

Each Denon DJ SC5000M Prime media player used with Serato DJ Pro in HID mode, requires a USB cable, a spare USB port, and must be connected alongside Serato DJ primary hardware.

If you don't have enough USB ports available to you, you may be able to connect your SC5000 to a powered USB hub. It is important to always connect your Serato DJ primary hardware directly to your computer.

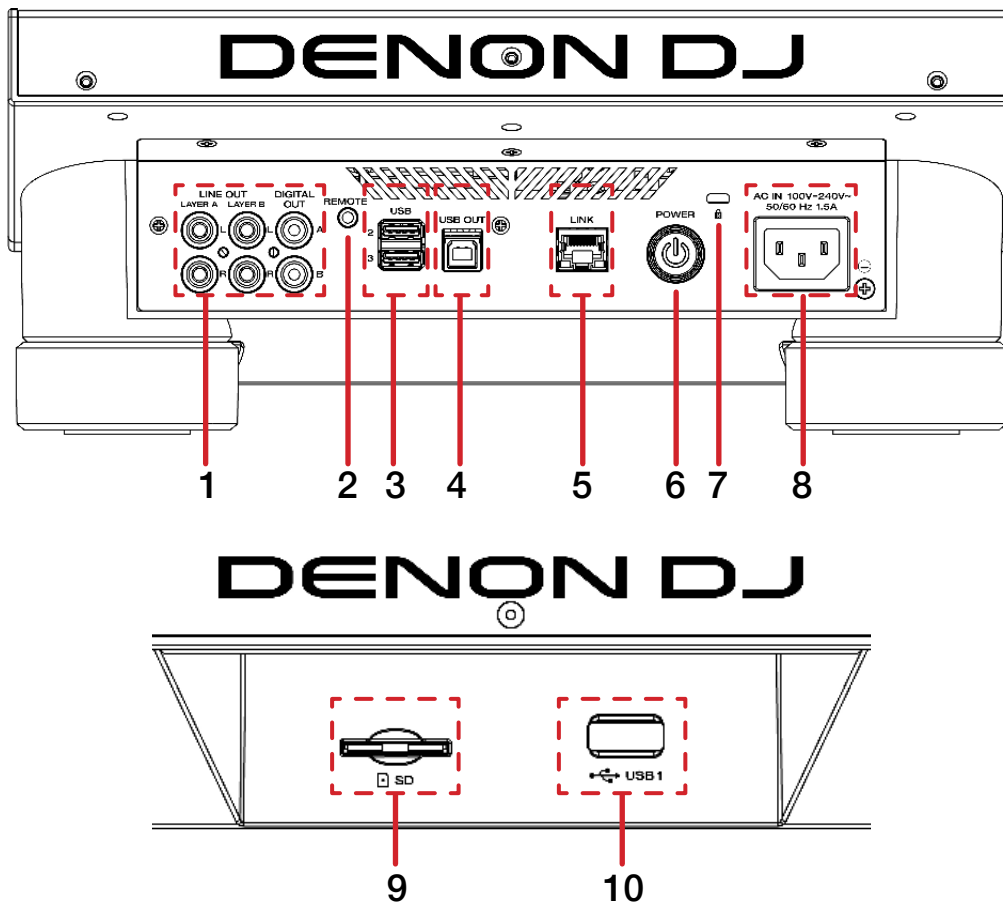
Please ensure you have the latest version of Serato DJ Pro installed:

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

Serato DJ Pro requires the latest firmware be installed, which you can find on [Denon DJ's download page](#).

1. Connect your Serato DJ hardware as per normal into an available USB port on your computer
2. Connect the SC5000M to your computer via USB cable or USB hub.
3. Open Serato DJ Pro
4. Press the SOURCE button, then tap the COMPUTER icon that appears in the upper right-hand corner of the touchscreen of the SC5000M
5. Press the 1 / 2 / 3 / 4 deck select icons that appear on the touchscreen
6. Set the virtual deck in Serato DJ Pro to INT (Internal) mode.

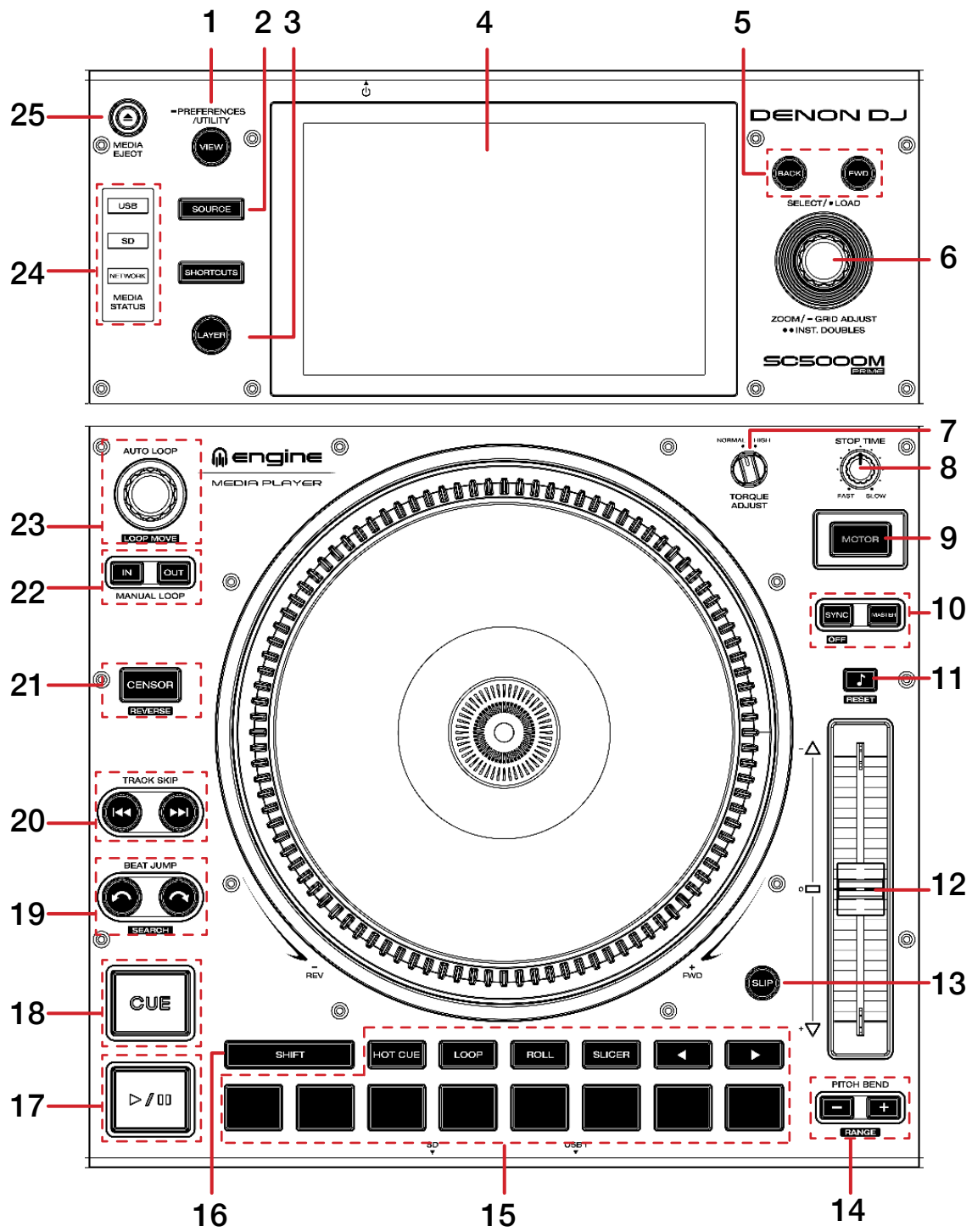
Overview



#	SC5000M CONTROL	FUNCTION
1	LINE / DIGITAL RCA OUT	Line Out for Layer A / B & Digital Out
2	REMOTE	Connect remote start cable
3	USB IN 2/3	Connect USB storage devices
4	USB OUT	Connect USB cable with PC
5	LINK	Connect other Denon DJ devices

#	SC5000M CONTROL	FUNCTION
6	POWER SWITCH	Press to turn on device
7	KENSINGTON LOCK	Secure device
8	AC IN	Connect AC power cable
9	SD	Connect SD Card storage device
10	USB IN 1	Connect USB storage device

Overview

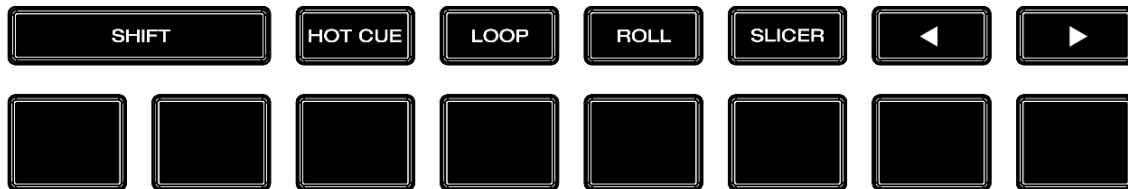


#	DJ-707M CONTROL	FUNCTION	SHIFT FUNCTION
1	VIEW	Toggle Library View	
2	SOURCE	Toggle SC5000M source	
3	LAYER	Adjust MASTER/BOOTH/ZONE/SAMPLER output level	
4	LCD DISPLAY	Channel gain, Channel EQ (Hi, Mid, Low) controls	
5	BACK / FWD	Shows various information depending on operation	
6	BROWSE	Shows the menu in display area	
7	TORQUE ADJUST	Toggle between normal / high torque modes	
8	STOP TIME	Adjust braking speed	
9	MOTOR	Motor On / Off	
10	SYNC / MASTER	Sync On, select deck as master tempo	Sync Off
11	KEYLOCK	Toggle Keylock	
12	TEMPO FADER	Adjust Tempo	Ignore Tempo adjustment
13	SLIP	Toggle Slip mode On / Off	
14	PITCH BEND	Controls scratch and pitch bend (playback speed adjustment)	Specifies the variable range of tempo: +/- 8, +/-16 or +/-50
15	PERFORMANCE PADS	SEE PERFORMANCE PADS SECTION FOR MORE INFORMATION	
16	SHIFT	Shift modifier - use to Play / Pause on selected deck	
17	PLAY / PAUSE	Toggle Play / Pause on selected deck	
18	CUE	Works as DJ media player style cue button for setting and jumping to a temporary cue	
19	BEAT JUMP	Press to cue channel for monitoring in headphones	
20	TRACK SKIP	Skip backward / forward through track	
21	CENSOR	Toggle Censor	Toggle reverse track playback
22	LOOP IN / OUT	Set Loop In point / Set Loop Out point (press either again to adjust respective parameters)	
23	AUTO LOOP	Press to activate Autoloop, turn left to halve loop length, turn right to double loop length	Turn left to shift loop left, turn right to shift loop right
24	MEDIA STATUS	Lights up to show connected source	
25	MEDIA EJECT	Used before ejecting media from device	

Performance Pads

The Denon DJ SC5000M has 9 performance pads which can be used in nine different modes.

NOTE: Performance Pads (among other features), are not available if using the Media Player as a DVS control source, and only work in HID mode.



HOT CUE mode: In this mode, pads 1-8 add or trigger existing Serato DJ Pro Cue Points. Holding shift and pressing pads 1-8 will delete the Cue Points. If no Cue point is present on that slot/pad, pressing that pad will set a Cue point. Holding SHIFT while pressing a pad will clear the Cue point from that pad/slot.

If Serato Flip is enabled: The LEFT and RIGHT pads perform the following functions - Flip Record / Flip Start. With SHIFT - Flip Loop / Flip On/Off.

CUE LOOP mode: Press Hot Cue twice to enable Cue Loop mode. Triggering a Cue in this mode will also activate a loop. Loop size can be changed with the LEFT and RIGHT pads. Press SHIFT while triggering a Cue allows you to reloop.

PITCH PLAY mode: Hold SHIFT while pressing Hot Cue mode to enable Pitch Play mode. Press pads 1-8 to play Cue points over variable pitch ranges. See the 'Pitch Play' section for more information

LOOP mode: In this mode pads 1-8 trigger an Autoloop of varying sizes. Press the pad for a second time to exit an Auto Loop. Use the LEFT and RIGHT pads to halve or double loop size. Hold SHIFT + LEFT or RIGHT button to shift the loop either direction.

SAVED LOOP mode: Press the Loop mode button twice to access Saved Loop mode. Press pads 1-8 to select and trigger the respective Saved Loop slots or save a new Loop (if slot is empty). Holding SHIFT while pressing pads 1-8 will retrigger the Saved Loop. Press the LEFT and RIGHT holding pads 1-4 activates a saved loop or if the slot is empty saves the current loop. Press the LEFT and RIGHT pads to decrease Saved Loop size.

ROLL mode: Holding pads 1-8 will activate a Loop Roll of different sizes. Release the pad to disengage the Loop Roll. Press the LEFT and RIGHT pads to halve or double the loop roll size.

SAMPLER mode: Press SHIFT and Roll mode to access Sampler mode. 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 LEFT and RIGHT pads to cycle forward and backwards through the Sampler Output options

SLICER mode: In this mode a specified range (or domain) is divided into eight equal sections, and these eight sliced sections are assigned to the respective performance pads (1-8), and can be triggered by pressing them. The domain shifts as the track duration elapses. Use the Parameter left & right buttons to decrease or increase the quantize size, or hold SHIFT while pressing them to decrease or increase the domain size.

SLICER LOOP mode: Press Slicer mode twice to enter Slicer Loop mode. This is a fixed Slicer Domain or 'loop'. Pads 1-8 will trigger the slices. Use LEFT and RIGHT pads to change the quantize size, using SHIFT while doing so will change domain size.

Pitch Play

Holding SHIFT and pressing the SAMPLER performance pad mode button on the Denon SC5000M 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 you choose another pad mode, then go back. If a new track is loaded, the mode will default to middle range.

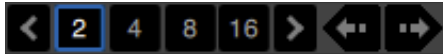
NOTE: Pitch Play mode is available once the Pitch 'n Time DJ Expansion Pack has been activated in the MY SERATO window. Make sure "Enable Pitch 'n Time DJ" is checked in the Expansion Pack tab of the SETUP screen.

Beat Jump

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

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, the LOOP ROLL performance pad mode will use the bottom row of 4 pads (pads 5-8) as Beat Jump controls. This is designed to mirror the change in deck Auto Loop area (from 8 Auto Loop sizes to 4 Auto Loop sizes + Beat Jump controls).

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 **Search help** **Go** box, with keywords, to search the Serato DJ Pro knowledge base for specific, related topics.