

# QUICK-START GUIDE

## Denon DJ MC 2000

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# Installation and Setup

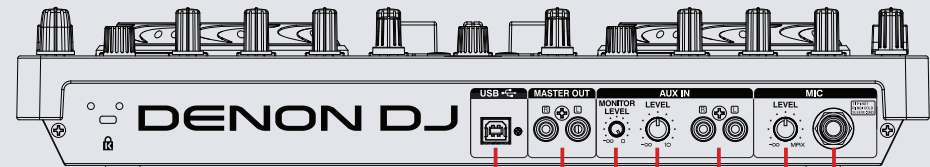
The Denon DJ MC2000 is a class compliant USB plug and play device for Mac, however requires drivers for Windows. You will find these on the installation cd provided within your Denon DJ MC2000.

**NOTE:** Please ensure you have the latest available drivers AND firmware updates, which may be required in order to be compatible with Serato DJ. Please go to <http://serato.com/dj/support>

1. Download and install the latest version of Serato DJ from <http://serato.com/dj/downloads>
2. Connect your Denon MC2000 to an available USB Port.  
Open Serato DJ.

# Serato DJ Activation


To find out how to activate Serato DJ by either starting your free 14 day trial, or purchasing a license for Serato DJ, [click here](#) for the most up to date information.



- Insert USB from computer here
- Insert RCA and connect to Speaker/Stereo setup
- Monitor level for the AUX IN Channel
- Adjust the volume of any auxiliary source here
- Connect any Auxiliary source with RCA here
- Adjust the level of microphone here
- Insert microphone jack here

# Looping



You have the choice of Auto or Manual Looping within Serato DJ with the Denon MC2000.

**NOTE** You can also save a loop to the next available free loop slot in the software. To do this, click  on an available loop slot. Your loops are saved to the file and recalled the next time it is loaded. They are not lost if the file is moved or renamed.


MC2000 Control	Manual Looping
IN	Set loop in point (Loop not active)
IN	Edit start of loop point (Loop active)
OUT	Set end of loop point (If Loop in point set)
OUT	Edit end of loop point (Loop active)
AUTO/EXIT	Exit Manual Loop

**NOTE:** The best way to edit the start and end points of a manual loop is with the jog wheel/platter on your Denon DJ MC2000.



MC2000 Control	Auto Looping
AUTO/EXIT	Start Auto Loop
-	Halve Auto Loop length
+	Double Auto Loop length

**NOTE** You can also save a loop to the next available free loop slot in the software. To do this, either click the  button in the manual/auto loop tab or click  on an available loop slot. Your loops are saved to the file and recalled the next time it is loaded. They are not lost if the file is moved or renamed.

# DJ-FX

The DJ-FX in Serato DJ are powered by iZotope™. Click the FX tab  to open the FX panel. Select either 1, 2 or M to assign the selected effect bank to a deck or Master Output. To activate an effect, click the ON button on your FX UNIT in the software, or the left most button in either FX1 or FX2 areas of your controller. You can adjust effect parameters by using either software controls, or the knobs/buttons in the FX1 and FX2 section on your controller.

There are two available modes in the DJ-FX. Single FX Mode allows you to select one effect per FX bank, and has multiple parameters that can be adjusted. Multi FX Mode allows you to select up to three effects per FX bank, and adjust only one parameter, the FX Depth. The same effects available in Single FX mode are available in Multi FX mode, as well some additional presets.

You can select between the two FX modes by clicking either the Single FX mode button  or Multi FX mode  button.

MC 2000 Control	Single FX Mode	Shift
FX Knob 1	Adjust Parameter 1	
FX Knob 2	Adjust Parameter 3	
FX Knob 3	Adjust Parameter 5	
FX button 1	Effect On/Off	Select Effect
FX Button 2	Adjust Parameter 2	
FX Button 3	Adjust Parameter 4	

MC 2000 Control	Multi FX Mode	Shift
FX Knob 1	Adjust Slot 1 Parameter	
FX Knob 2	Adjust Slot 2 Parameter	

FX Knob 3	Adjust Slot 3 Parameter	
FX Button 1	Slot 1 On/Off	Select Effect in Slot 1
FX Button 2	Slot 2 On/Off	Select Effect in Slot 2
FX Button 3	Slot 3 On/Off	Select Effect in Slot 3

The effect time is set using the tracks BPM value, but by applying the Beats Multiplier you can increase or decrease the effect timing. Modify this by using the BEATS knob on the controller. Automatic tempo requires that the track on the deck assigned to the FX Unit has BPM information. Manual tempo mode allows you to tap in the tempo yourself.

**Note:** To change to Manual Tempo mode, simply tap the BEATS knob until a desired rate is established. To return to AUTO mode, click and hold the BEATS for 1 second.

MC2000 Control	Serato DJ Function
BEATS press for 1 second	Auto Tempo Mode
Tap down the BEATS to the desired rate	Tap
Turn BEATS knob	Beats Dial

# Serato Video

Serato Video is a software plugin for Serato Software which adds the ability to playback and mix video files, use effects and fader transitions with your Serato DJ Controller, an additional MIDI controller or your mouse/keyboard.

[For more information on Serato Video click here.](#)

# MIDI

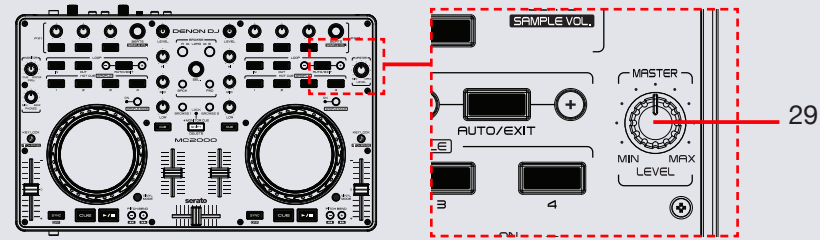
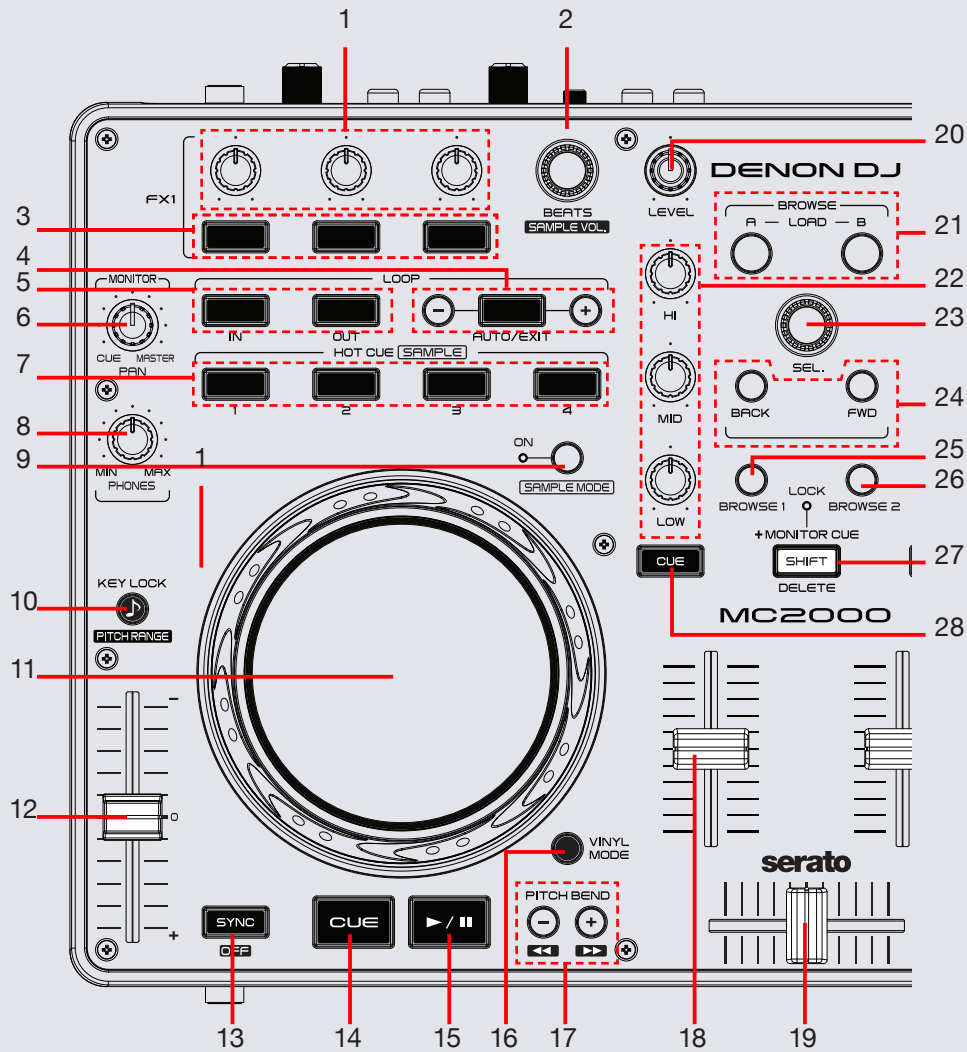
The MIDI control feature in Serato DJ provides the ability to map Serato DJ software functions to MIDI controller functions such as keyboards, triggers, sliders, and knobs. Integrating MIDI controllers into your Serato DJ setup can improve live performance usability, such as hitting pads on a MIDI controller to trigger Loops and Cue Points.

[For more information download the Serato DJ manual here.](#)

**NOTE:** You can not MIDI Map your Denon MC2000, you will need to connect an additional MIDI controller to use these MIDI functions.

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**NOTE:** DELETE button is now used as SHIFT when used in conjunction with other controls.

#	MC 2000 Control	Serato DJ Function	Shift Function
1	FX1/2 Knobs 1,2,3.	Adjusts parameters for Slots 1,2 and 3	
2	BEATS (SAMPLE VOL)	Adjust Beats Multiplier	Adjust SP-6 Master Volume/SP-6 Mute Volume (Click)
3	FX 1/2 Buttons 1,2,3	Button 1 (Slot 1 On/Off ) Button 2 (Slot 2 On/Off ) Button 3 (Slot 3 On/Off )	Button 1 (Select Effect in Slot 1), Button 2 (Select Effect in Slot 2), Button 3 (Select Effect in Slot 1)
4	-, AUTO/EXIT, +	Adjust the size of your Auto loop when combined with - or +/- Auto Loop On/Off	
5	LOOP IN/OUT	Set Manual Loop IN/OUT also can be edited holding In/Out and use the Jog wheel to edit loop	
6	MONITOR PAN	Headphone Cue/Master Split	
7	HOT CUE/ SAMPLE 1,2,3,4	Set/Trigger Cue (1,2,3,4) /Sample trigger (1,2,3,4)	Delete Cue 1,2,3,4/ Shift + Sample + 1,2,3,4 stops sample playback, if the SP-6 mode supports this
8	PHONES Knob	Adjust Headphone Output	
9	SAMPLE MODE	Activates SP-6 Sample Player Control	
10	KEY LOCK/ PITCH RANGE	Keylock On/Off	Adjust Tempo Range
11	JOG WHEEL	Adjust/Scratch or Jog	Beat Skip
12	PITCH FADER	Adjust Tempo	When in Sync mode, used to disable the Pitch Fader temporarily and change the zero position.
13	SYNC	Sync On	Sync Off (Press twice to return to Absolute Pitch when in Relative Mode)
14	CUE	Temp cue	Jump to start of track (more than 2 Sec elapsed) Previous track (less than 2 sec elapsed)
15	PLAY/PAUSE	Play/Pause	Stutter Play
16	VINYL MODE	Toggles between Vinyl mode and Jog mode	


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#	MC 2000 Control	Serato DJ Function	Shift Function
17	PITCH BEND +/-	Pitch Bend Up/Pitch Bend down	Fast Forward/Rewind
18	CHANNEL FADER	Adjusts Channel Volume	
19	CROSSFADER	Mix between Left and Right Channels	
20	LEVEL	Adjusts Channel 1 & 2 Gains	
21	LOAD A/B	Load tracks to Deck 1(A) or Deck 2(B)	
22	HI/MID/LOW	EQ adjustment for High/Mid/Low frequencies	
23	SEL	Library Scroll	Toggle between Library and crates
24	BACK/FWD	Toggles between library and crates	
25	BROWSE 1	Panel Select	
26	BROWSE 2	Area Cycle	
27	SHIFT/DELETE	Added Shift functionality is applied when used in conjunction with other controls	
28	MONITOR CUE	Cue selected channel in headphones	
29	MASTER LEVEL	Adjust Master Output	



## Using the Tool Tips

Click on the  icon to enable Tool Tips. This is located in between the MIDI and setup button in the top right hand corner of the screen. Tool Tips provide a handy way to learn the various features of Serato DJ.

Move the mouse over a section of the screen to bring up a context sensitive tool tip. Holding the mouse over the  button with Tool Tips turned on will show you a list of all keyboard shortcuts.

For more information about how to use Serato DJ, please go to our website [www.serato.com](http://www.serato.com) or refer to the Serato DJ Software Manual. For more information on your controller, please refer to the hardware manual.

For further help, please contact [support@serato.com](mailto:support@serato.com) or go to [www.serato.com/dj/support](http://www.serato.com/dj/support)

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