

# QUICKSTART GUIDE MIXARS DUO

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## Installation and Setup

The Mixars Duo is a Serato DJ and DVS enabled device and does not require additional Serato DJ or DVS Expansion Pack licenses.

The Mixars Duo requires drivers on both Mac OS X and Windows. Please make sure you have the latest drivers installed before using with Serato DJ.

It is always important to connect your mixer directly to your computer, rather than a USB hub. Please also ensure you have installed the [latest version of Serato DJ](#).

Follow the steps in the DVS Control section to use the Duo with DVS control and Serato DJ.

**NOTE:** After the driver is installed, you will need to restart the mixer before the it will connect correctly. **Please restart your mixer after installing the driver and using your Mixars Duo for the first time.**

## User Guide

For further detailed information on the Mixars Duo controls, hardware specifications and details on individual features, please refer to the Hardware User Guide.

[Download the Mixars Duo User Guide here](#)

## DVS Control

Follow the steps below to get the Duo set up with Serato DJ DVS control.

### 1. Install Drivers

Connect your Duo mixer via USB and open the [latest version of Serato DJ](#). You should see an '**INSTALL DRIVER**' dialogue box appear in the right hand side-panel. Click '**INSTALL DRIVER**' and follow the installer prompts. Once the driver has been installed, turn your mixer OFF and then ON.

**NOTE:** Make sure the mixer is restarted after the driver is installed. This is required before the mixer will function correctly with Serato DJ.

If you don't have the mixer with you right now you can still download the driver from the [hardware manufacturers website](#).

### 2. Select Input source

You will need to make sure the input selector and phono pre amp are set accordingly for each channel. If Turntables with a phono output are connected, ensure the dip-switch next to the inputs on the back of the mixer is set to phono. If CDJs or a line level device is connected. The switch will need to be set to line.

This must be set for each input channel.

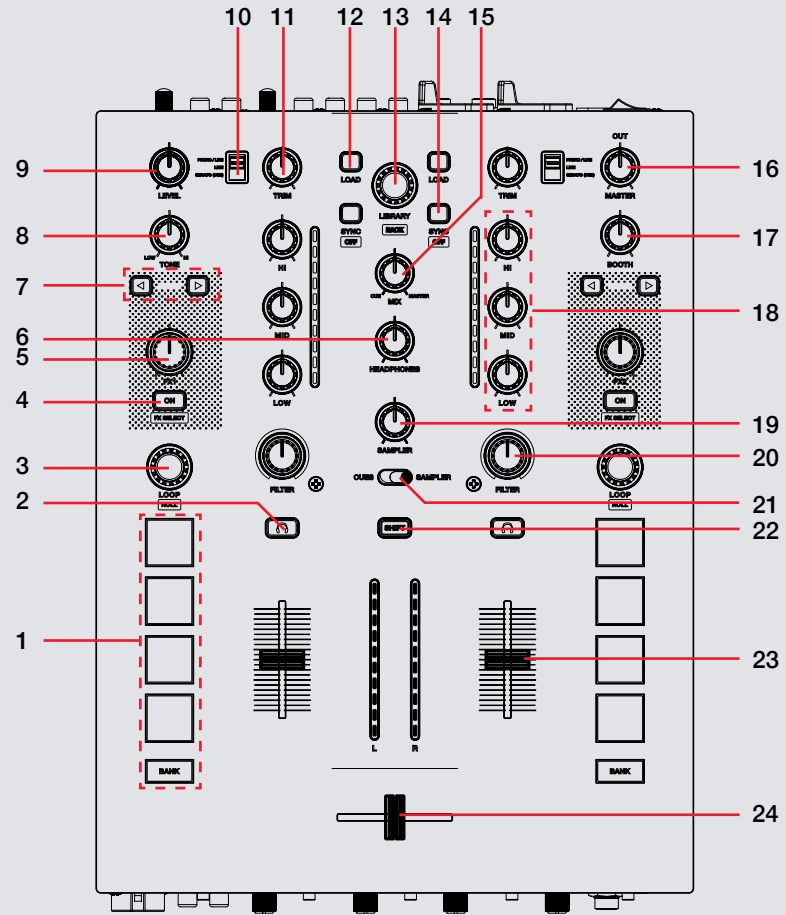
Once set, ensure the input selector on the top of the mixer is set to SERATO (USB)

The software will now be receiving control tone signal.

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# MIXER

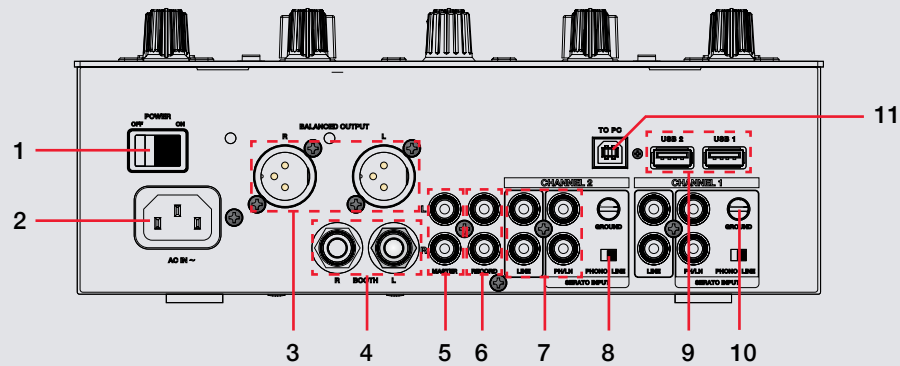


**NOTE:** The SHIFT button is used with other buttons that have shift modifier functions.

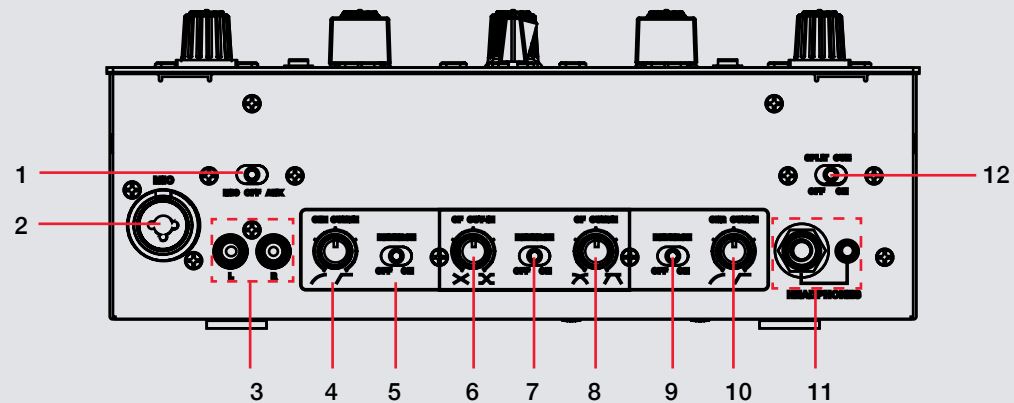
#	Duo Control	Function	SHIFT
1	PERFORMANCE PADS	SEE PERFORMANCE PADS SECTION FOR MORE INFORMATION	
2	CUE	Enable channel headphone cue	
3	LOOP	Press to set Auto Loop. Scroll to adjust Auto Loop size.	Enable Loop Roll
4	FX ON	Enable FX for Channel	Select/toggle FX
5	FX1	Adjust FX Wet/Dry amount	
6	HEADPHONES	Adjust headphones output volume	
7	BEATS	Adjust FX multiplier timing	
8	TONE	Adjust MIC/AUX tone	
9	LEVEL	Adjust MIC/AUX output level	
10	INPUT SWITCH	Toggle input source	
11	TRIM	Adjust channel gain volume	
12	LOAD	Load highlighted track to respective deck	
13	LIBRARY	Scroll through Serato DJ library	Toggle BACK to crate view
14	SYNC	Enable SYNC for respective deck	Turn SYNC Off
15	MIX	Adjust headphone mix	
16	MASTER OUT	Adjust Master output volume	
17	BOOTH OUT	Adjust Booth output volume	
18	CHANNEL EQ	3-band Channel EQ	
19	SAMPLER	Adjust Sampler volume	
20	FILTER	Channel combo filter (Lowpass/highpass)	
21	CUES/SAMPLER	Toggle performance pads between CUES mode and SAMPLER mode	
22	SHIFT	Used in conjunction with other controls with SHIFT modifier functions	
23	CHANNEL FADER	Adjust channel volume	
24	CROSS FADER	Fade audio between channels	

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#	Duo Control	Function
1	POWER	Turn Mixars DUO On/Off
2	AC IN	Connect AC power
3	BALANCED OUTPUT	Master Balanced XLR output
4	BOOTH	Booth TRS (1/4") output
5	MASTER RCA	Master RCA output
6	RECORD RCA	Record RCA output
7	RCA CHANNEL INPUTS	RCA channel inputs
8	INPUT SOURCE	Toggle input source for channel
9	USB 1/2	Powered USB hub
10	GROUND	Grounding posts for turntables
11	TO PC	Connect mixer via USB to computer



#	Duo Control	Function
1	MIC	Connect Microphone
2	MIC OFF AUX	Mic/AUX input switch
3	RCA AUX IN	RCA AUX input
4	CH1 CURVE	Adjust channel 1 fader curve
5	CH1 REVERSE	Reverse channel 1 fader
6	CF CUT-IN	Adjust crossfader cut-in
7	CF REVERSE	Reverse crossfader channels
8	CF CURVE	Adjust crossfader curve
9	CH2 REVERSE	Reverse channel 2 fader
10	CH2 CURVE	Adjust channel 2 curve
11	HEADPHONES	Connect 1/8" or 1/4" headphones
12	SPLIT CUE	Split cue on/off

## Performance Pads

The Mixars Duo **Performance Pads** have two different modes you can select; **CUES** mode and **SAMPLER** mode. You can toggle between these two performance pad modes by using the Performance Pad Mode switch in the middle of the mixer. The BANK buttons has different functions depending



**CUES mode:** When in CUES mode, pressing Performance Pads 1-4 you can add up to 4 Cue Points. Pressing the BANK button will toggle to the second cue layer and allow you to add cues 5-8. Holding SHIFT and pressing a pad will delete any saved cue point. **NOTE:** If “Set Cues Chronologically” is enabled in the SETUP screen, cues will automatically re-order chronologically when a Cue Point is deleted.

**SAMPLER mode:** When in SAMPLER mode, pressing Performance Pads 1-4 trigger Samples boaded in your Sampler Banks. Holding SHIFT and pressing a pad will stop playback of any currently playing sample in that slot. Press the BANK button to cycle through Sampler banks.

## MIDI

The MIDI feature in Serato DJ provides the ability to remap Serato DJ software functions to your primary Serato DJ 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 click here.](#)

To remap your supported Serato DJ device, open the **SETUP** screen and click the **MIDI** tab. If your Serato DJ 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 “Enable MIDI device” option is checked.



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.


[Download the Serato DJ software manual for further information.](#)


**NOTE:** Official Serato Accessories do not currently support user remapping. Hardware features that cannot be remapped at this stage are Jog wheels/ Platters, Input Switches, Shift buttons and Performance Pad Mode buttons.

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## 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 download the Serato DJ Manual.**

**For more information on your Duo, please refer to the Mixars Duo hardware manual.**