Pioneer DJ DDJ-REV1
Quick-Start Guide

serato DJ Pro

Setup

Serato software

The Pioneer DJ DDJ-REV1 is a "Serato DJ Lite hardware unlocked" device, meaning it works with Serato DJ Lite out of the box.
It is also a "paid upgrade to Serato DJ Pro device", meaning it requires the purchase & activation of a Serato DJ Pro license, in order to be used with Serato DJ Pro.
You can also try Serato DJ Pro, before making a purchase.
Click here to learn about buying or activating Serato DJ Pro
or
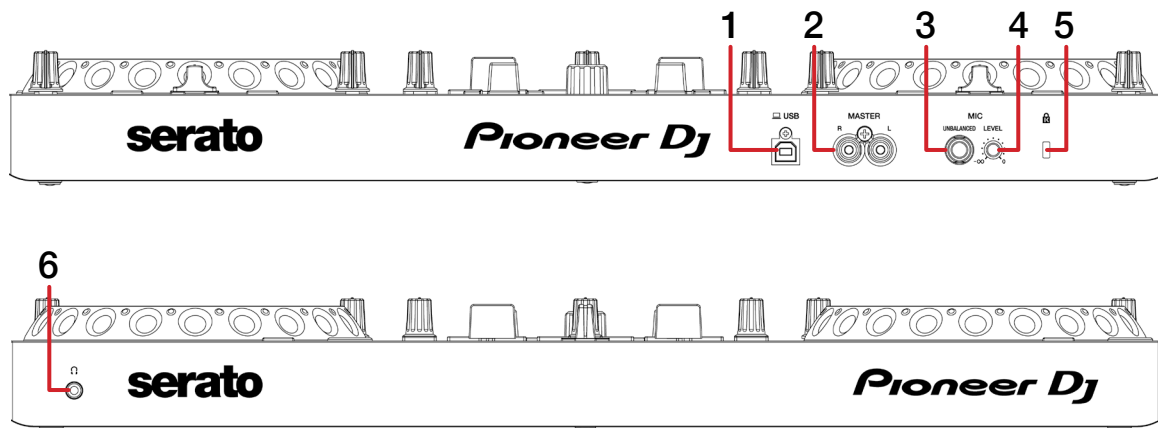**Click here to learn about trying Serato DJ Pro**

Please ensure you have the latest version of Serato DJ Pro installed:
Click here to download Serato DJ Pro
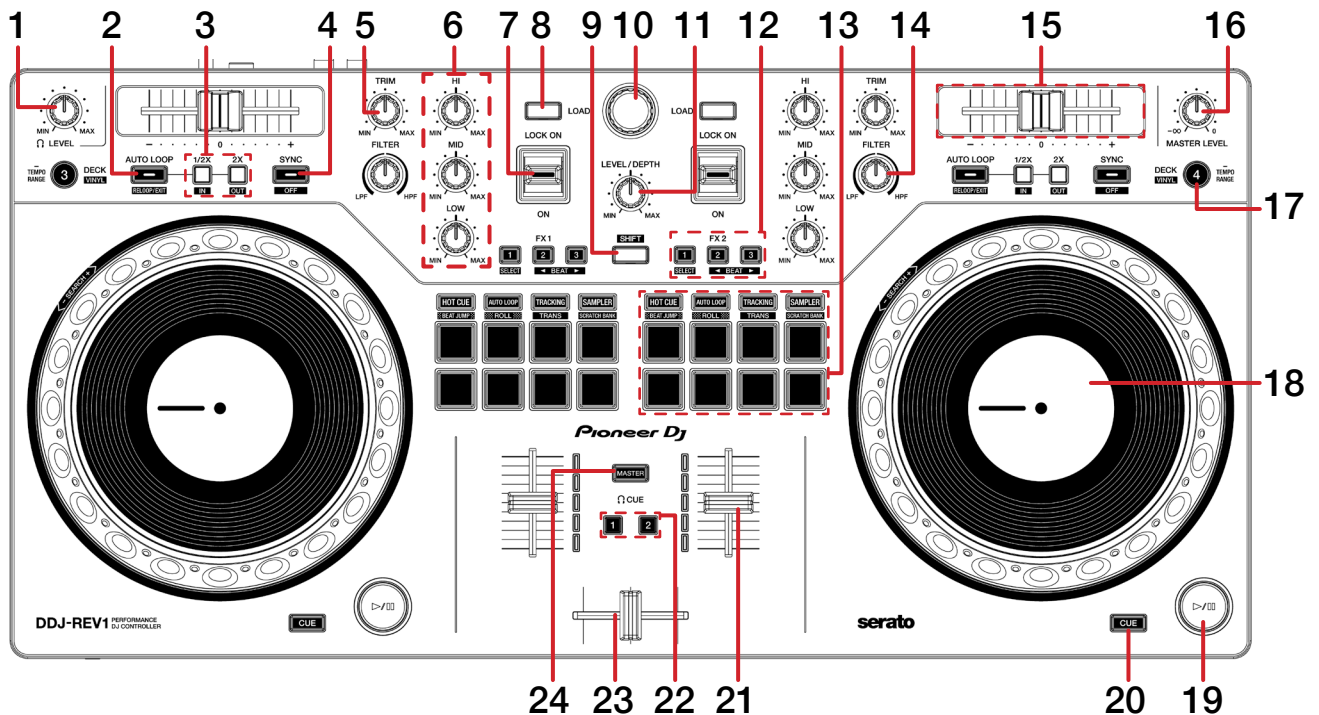
Driver software

The Pioneer DJ DDJ-REV1 does not requires manufacturer specific drivers on either macOS or Windows operating systems, simply connect your DDJ-REV1 with a USB cable to your computer, and launch the latest version of Serato DJ Pro.

Overview

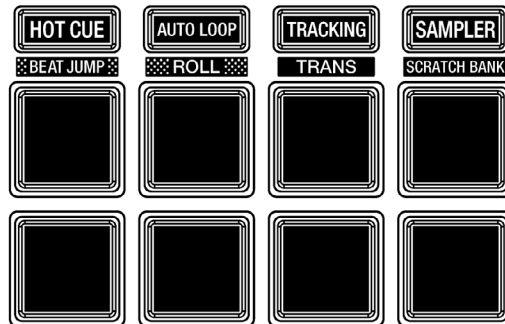| #	DDJ-REV1 CONTROL	FUNCTION
1	USB	Connect USB cable to PC
2	MASTER	Master output (RCA) to speakers
3	MIC (UNBALANCED)	Microphone input (TRS)
4	MIC (LEVEL)	Adjust microphone input level
5	KENSINGTON LOCK	Secure device
6	HEADPHONES	Connect headphones via 3.5mm audio output

Overview

#	DDJ-REV1 CONTROL	FUNCTION	SHIFT FUNCTION
1	HEADPHONE LEVEL	Adjust headphone output level	-
2	AUTO LOOP	Enable/disable 4 beat loop	Jumps playhead to start of and enables current or last active loop or press again to exit active loop
3	1/2X - 2X	Half active loop length / Double active loop length	Set or Edit Loop in point / Set or Edit Loop out point
4	SYNC	Press to turn SYNC on	Disable Sync
5	TRIM	Adjust channel gain	-
6	EQ SECTION	Adjust channel equalizer (HI, MID, LOW)	-
7	FX PADDLE	Pull down to momentarily engage FX or Pull up to lock FX engage (FX Unit 1 or FX Unit 2)	-
8	LOAD 1 / 2	Load highlighted track to respective deck. Double press to Instant Double	Sort by BPM (left) / Sort by Artist (right)
9	SHIFT	Shift modifier. Hold while using another control for secondary function	-
10	BROWSE	Library Scroll. Press in to toggle forward between track and crate selection	Fast Library scroll. Press in to toggle back between track and crate selection
11	LEVEL / DEPTH	Turn to increase or decrease engaged FX amount	-
12	FX SECTION	SEE FX SECTION FOR MORE INFORMATION	-
13	PERFORMANCE PADS	SEE PERFORMANCE PADS FOR MORE INFORMATION	
14	FILTER	Low & High pass combo filter (per channel)	-
15	TEMPO SLIDER	Adjust tempo/pitch	-
16	MASTER LEVEL	Adjust Master output level	-
17	DECK	Toggle between deck layer 1/3 or 2/4, per deck	Toggle vinyl mode per deck. Long press to toggle tempo range values
18	JOG WHEEL	Turn jog to pitch bend, or control waveform within Serato DJ in vinyl mode	-
19	PLAY / PAUSE	Toggles Play/Pause on selected deck	Stutter play
20	CUE	Cues from temp cue point/Set temp cue point	Load previous track to deck
21	CHANNEL FADER	Adjust channel volume	-
22	CHANNEL CUE	Press to cue channel for monitoring in headphones	Tap Tempo
23	CROSSFADER	Crossfade audio between channel 1-2	-
24	MASTER	Press to cue master channel for monitoring in headphones	

Performance Pads

The Pioneer DJ DDJ-REV1 comes with 8 performance pads, that can be used across 8 different performance pad modes.

The modes consist of:

HOT CUE mode: Pads 1-8 trigger Serato DJ Pro Cue points, and if no Cue point is present on that slot/
pad, pressing that pad will set a Cue point. Holding down the SHIFT button while pressing a pad will delete
the Cue point from the respective pad/slot.

AUTO LOOP mode: Pads 1-8 trigger an autoloop of variable sizes. Use the loop selection area in the Serato DJ Pro user interface,
to influence the 8 available autoloop sizes.

TRACKING mode: Tracking Scratch mode allows you to automatically trigger Cue points while moving the jog wheel/platter,
allowing for 'in-time' scratches without having to worry about perfect jog wheel/platter movements.

After entering Tracking Scratch mode, the corresponding deck will be ready for use, Scratch Tracking then uses the BPM of the
opposite deck to determine the timing of the scratches. Pressing Pads 1-6 will select a Crossfader Pattern that is applied to the
track on the opposite deck, and pressing the same Pad again will deselect the respective Crossfader Pattern.

Manipulate the jog wheel/platter to initiate Tracking Scratch, using the last triggered Cue point. If no Cue point has been triggered,
the first Cue point will be used.

Press Pads 7-8 will half or double the speed of Tracking Scratch mode, for Crossfader Pattern pads 3, 4, or 5.

SAMPLER mode: Press pads 1-8 in this mode to trigger samples loaded into the Serato DJ Pro Sampler. Holding SHIFT while
pressing a Pad will stop a currently playing Sampler slot, or load a new sample to the Sampler slot if empty.

BEAT JUMP mode: Hold **SHIFT** while pressing the **HOT CUE** pad mode button, to enter **Beat Jump** mode. In this mode, Pads
1 & 4 trigger Beat Jump left & right, while Pads 2 & 3 increase and decrease the Beat Jump value . Pad 5 loads the previous track
and Pads 6 & 7 rewind and fast forward the playing track. Pad 8 censors the playing track.

LOOP ROLL mode: Hold **SHIFT** while pressing the **AUTO LOOP** pad mode button. Holding pads 1-8
activates a loop roll of varying sizes. Release the pad to exit the Loop Roll. Use the loop selection area in the Serato DJ Pro user
interface, to influence the 8 available loop roll sizes.

TRANS mode: Hold **SHIFT** while pressing the **TRACKING** pad mode button, to enter **Transform** mode. In this mode holding Pads
1-8 triggers a predetermined 'transform' cut on the respective deck.

SCRATCH BANK mode: Hold **SHIFT** while pressing the **SAMPLER** pad mode button, to enter **Scratch Bank** mode. This mode
allows you to assign files in your Serato DJ Pro library to a Pad. When Pads 1-8 are triggered, the corresponding file will be loaded
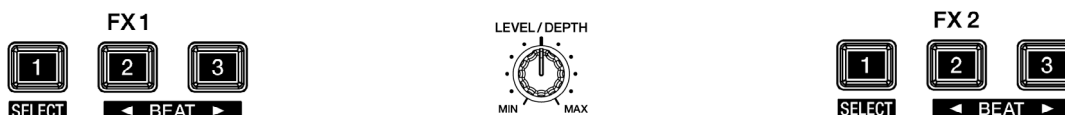to deck, allowing you to quickly load useful Scratch samples.

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 chose the preferences you wish to load to the deck upon triggering the pad.
These preference 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**, while pressing a Scratch Bank Pad that is already loaded to a virtual deck, will reload the previously loaded track to
that virtual deck.

DJ-FX

The DJ-FX in Serato DJ Pro are powered by iZotope™. Click the FX button `REC` `FX` to open the FX panel. Select either 1, 2, or M to assign the selected effect bank to a deck or the master output.

There are two available modes with 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 - and the DDJ-REV1 controls (per FX unit) are as follows:

DDJ-REV1 Control	Single FX mode	SHIFT function	Multi FX mode	SHIFT function
1	Arm FX Slot (hold with Slot select drop-down open, while turning Browse knob to cycle FX)	FX Select drop-down	Arm FX Slot 1 (hold with Slot select drop-down open, while turning Browse knob to cycle FX)	FX Select drop-down
2	-	Beats multiplier decrease	Arm FX Slot 2 (hold with Slot select drop-down open, while turning Browse knob to cycle FX)	Beats multiplier decrease
3	-	Beats multiplier increase	Arm FX Slot 3 (hold with Slot select drop-down open, while turning Browse knob to cycle FX)	Beats multiplier increase
LEVEL/DEPTH	Increase FX level/depth	-	Increase FX level/depth (all slots)	-

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.