

Pioneer

DJ MIXER

DJM-900SRT

DJM-900SRT Serato DJ Edition

serato || **serato**  **DJ**

<http://pioneerdj.com/support/>

The Pioneer DJ support site shown above offers FAQs, information on software and various other types of information and services to allow you to use your product in greater comfort.

<http://serato.com/>

For the latest version of the Serato DJ software, access Serato.com and download the software from there.

Quick Start Guide – Serato DJ Edition

Contents

Before start

With the DJM-900SRT, the four decks (players) provided in the Serato DJ software can be controlled (stereo audio signals can be input/output simultaneously to/from four sets of inputs and four sets of outputs) and sound can be input/output using the built-in USB sound card, so various types of DJ performances in combination with the Serato DJ software are possible simply by connecting the unit to a computer with a single USB cable. The DJM-900SRT also supports recording, creation of tracks, etc.

Furthermore, digital music files can be operated with your favorite analog player (turntable) or DJ player using the Serato DJ software and the included control discs ^[1].

[1] A special CD and record containing the signals necessary for operating digital music files.

- Software version 1.5.0 or later is required to connect and use this unit with the Serato DJ software.
- In this manual, names of channels and buttons indicated on the product, names of menus in the software, etc., are indicated within square brackets ([]). (e.g. [MASTER] channel, [ON/OFF], [File] menu)
- Please note that the screens and specifications of the software described in this manual as well as the external appearance and specifications of the hardware are currently under development and may differ from the final specifications.
- Please note that depending on the operating system version, web browser settings, etc., operation may differ from the procedures described in this manual.
- Be sure to read both this leaflet and the operating instructions! Both documents include important information that you must understand before using this product.

01 Launching the Serato DJ software

Before installing the Serato DJ software	3
Installing the Serato DJ software	3
Launching the Serato DJ software	4
Installing the driver software	5
Names of parts of the Serato DJ software	6

02 Controlling the Serato DJ software

Before controlling the Serato DJ software	7
When using analog players	8
When using DJ players	9
When using analog players and DJ players simultaneously	10
Checking the control signals	11
Selecting the play mode	11
Importing or loading tracks	11
Playing tracks	11
Quitting the system	11

Launching the Serato DJ software

Before installing the Serato DJ software

Serato DJ is a DJ software application by Serato. DJ performances are possible by connecting the computer on which this software is installed to this unit.

- The user is responsible for preparing the computer, network devices and other elements of the Internet usage environment required for a connection to the Internet.
- For details on operating the Serato DJ software, see the Serato DJ software manual.

For the Serato DJ software manual and information on the latest version of the Serato DJ software, see [Software Info] under [DJM-900SRT] on the Pioneer DJ support site below.
<http://pioneerdj.com/support/>

Cautions on Installation

- Before installing the Serato DJ software, turn this unit's power switch off and disconnect the USB cable connecting this unit to the computer.
- If installation of the Serato DJ software is interrupted, follow the procedure below to start installation over from the beginning.
- Before installing the Serato DJ software, quit all other programs that are running on the computer.
- The driver software is compatible with the following OSs.

Minimum operating environment

Supported operating systems	CPU and required memory
Mac OS X: 10.6.8, 10.7.5 and 10.8	32-bit version Intel® processor, Core™ 2 Duo 2.0 GHz or better 1 GB or more of RAM
	64-bit version Intel® processor, Core™ 2 Duo 2.4 GHz or better 4 GB or more of RAM
Windows: Windows 7	32-bit version Intel® processor, Core™ 2 Duo 2.0 GHz or better 2 GB or more of RAM
	64-bit version Intel® processor, Core™ 2 Duo 2.4 GHz or better 4 GB or more of RAM

Others	
USB port	A USB 2.0 port is required to connect the computer with this unit.
Display resolution	Resolution of 1 280 x 720 or greater
Internet connection	An Internet connection is required for registering the "Serato.com" user account and downloading the software.

- For the latest information on the required operating environment and compatibility as well as to acquire the latest operating system, refer to "Software Info" under "DJM-900SRT" on the Pioneer DJ support site below.
<http://pioneerdj.com/support/>
- Operation is not guaranteed on all computers, even if all the required operating environment conditions indicated here are fulfilled.
- Depending on the computer's power-saving settings, etc., the CPU and hard disk may not provide sufficient processing capabilities. For notebook computers in particular, make sure the computer is in the proper conditions to provide constant high performance (for example by keeping the AC power connected) when using Serato DJ.
- Use of the Internet requires a separate contract with a provider offering Internet services and payment of provider fees.

Installing the Serato DJ software

Installation Procedure (Windows)

Do not connect this unit and the computer until installation is completed.

- Log on as the user which was set as the computer's administrator before installing.
- If any other programs are running on the computer, quit them.

1 Insert the CD-ROM into the computer's CD drive.

The CD-ROM menu is displayed.

- If the CD-ROM menu does not appear when the CD-ROM is inserted, open the CD drive from [Computer] (or [My Computer]) in the [Start] menu, then double-click the [CD_menu.exe] icon.

2 When the CD-ROM's menu appears, select [Download Serato DJ Software.], then click [Start].

3 "An internet environment is required to access the site. Connected to the internet?" is displayed. Click [Yes].

The web browser is launched and the Pioneer DJ support site is displayed.

4 Click [Software Info] under [DJM-900SRT] on the Pioneer DJ support site.

[Serato DJ Support Information] is displayed.

5 Click the link to the Serato DJ download page.

The Serato DJ download page is displayed.

6 Log in to your "Serato.com" user account.

- If you have already registered a user account on "Serato.com", input the registered e-mail address and password to log in at "Serato.com", then proceed to the Serato DJ software download page.
Proceed to step 8.
- If you have not completed registering your user account, do so following the procedure below.
 - Following the instructions on the screen, input your e-mail address and the password you want to set, then select the region in which you live.
 - If you check [E-mail me Serato newsletters], newsletters providing the latest information on Serato products will be sent from Serato.
 - Once user account registration is completed, you will receive an e-mail at the e-mail address you have input. Check the contents of the e-mail sent from "Serato.com".
- Be careful not to forget the e-mail address and password specified when you performed user registration. They will be required for updating the software.
- The personal information input when registering a new user account may be collected, processed and used based on the privacy policy on the Serato website.

7 Click the link in the e-mail message sent from "Serato.com".

Proceed to the Serato DJ software download page.

8 Download the Serato DJ software from the download page.

Unzip the downloaded file, then double-click the unzipped file to launch the installer.

9 Read the terms of the license agreement carefully, and if you agree, select [I agree to the license terms and conditions], then click [Install].



- If you do not agree to the contents of the license agreement, click [Close] to cancel installation.

Installation begins.

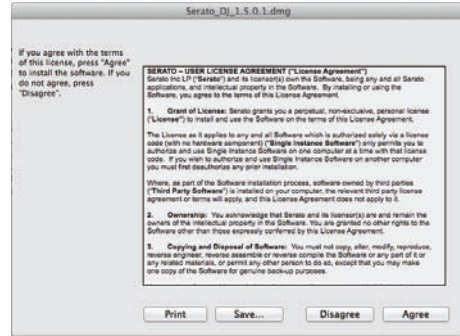


The message of successful installation appears once installation is completed.

10 Click [Close] to quit the Serato DJ installer.



10 Read the terms of the license agreement carefully, and if you agree, click [Agree].



- If you do not agree to the contents of the usage agreement, click **[Disagree]** to cancel installation.

11 If the following screen appears, drag and drop the [Serato DJ] icon on the [Applications] folder icon.



Installation procedure (Mac OS X)

Do not connect this unit and the computer until installation is completed.

- If any other programs are running on the computer, quit them.

1 Insert the CD-ROM into the computer's CD drive.

The CD-ROM menu is displayed.

- Double-click the CD icon on the desktop when folders are not displayed after a CD-ROM has been loaded.

2 Double-click [CD_menu.app].

3 Select [Download Serato DJ Software.] from the CD-ROM's menu, then click [Start].

4 "An internet environment is required to access the site. Connected to the internet?" is displayed. Click [Yes].

The web browser is launched and the Pioneer DJ support site is displayed.

5 Click [Software Info] under [DJM-900SRT] on the Pioneer DJ support site.

[Serato DJ Support Information] is displayed.

6 Click the link to the Serato DJ download page.

The Serato DJ download page is displayed.

7 Log in to your "Serato.com" user account.

- If you have already registered a user account on "Serato.com", input the registered e-mail address and password to log in at "Serato.com", then proceed to the Serato DJ software download page. Proceed to step 9.
- If you have not completed registering your user account, do so following the procedure below.
 - Following the instructions on the screen, input your e-mail address and the password you want to set, then select the region in which you live.
 - If you check **[E-mail me Serato newsletters]**, newsletters providing the latest information on Serato products will be sent from Serato.
 - Once user account registration is completed, you will receive an e-mail at the e-mail address you have input. Check the contents of the e-mail sent from "Serato.com".
- Be careful not to forget the e-mail address and password specified when you performed user registration. They will be required for updating the software.
- The personal information input when registering a new user account may be collected, processed and used based on the privacy policy on the Serato website.

8 Click the link in the e-mail message sent from "Serato.com".

Proceed to the Serato DJ software download page.

9 Download the Serato DJ software from the download page.

Unzip the downloaded file, then double-click the unzipped file to launch the installer.

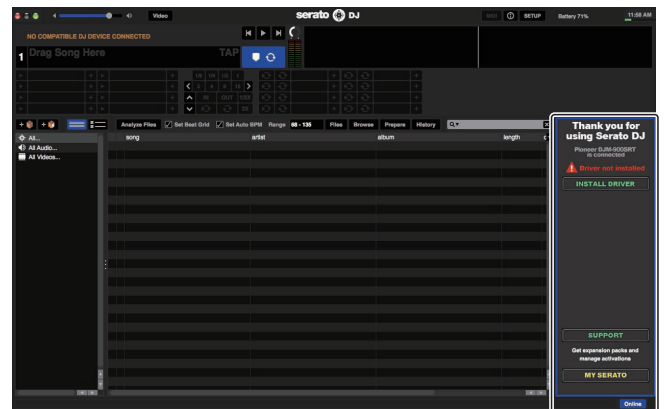
Launching the Serato DJ software

1 Turn on this unit's power.

2 Connect this unit to your computer via a USB cable.

3 Launch the Serato DJ software.

- For Windows
 - From the Windows **[Start]** menu, click the **[Serato DJ]** icon under **[All Programs] > [Serato] > [Serato DJ]**.
- For Mac OS X
 - In Finder, open the **[Applications]** folder, then click the **[Serato DJ]** icon.
- Computer screen when launching the Serato DJ software
 - This is the screen displayed when the DJM-900SRT and computer are connected, before the driver is installed.
 - When Serato DJ is launched the first time, an **[BUY/ACTIVATE]** icon may be displayed in the license panel, but there is no need for **DJM-900SRT** users to activate the software or purchase the license.



1

1 License panel

Installing the driver software

This driver software is a special driver software for inputting and outputting audio signals from the computer.

Cautions on Installation

- If installation of the driver software is interrupted, follow the procedure in the "Installing device driver software" section of this unit's operating instructions to start installation over from the beginning.
- Before installing the driver software, terminate all other programs running on your computer.
- For information on the latest version of the driver software, see [Software Info] under [DJM-900SRT] on the Pioneer DJ support site below.
<http://pioneerdj.com/support/>

Installation Procedure

Click the [INSTALL DRIVER] button on the Serato DJ software screen.

Following the instructions displayed on the screen, install the driver software.

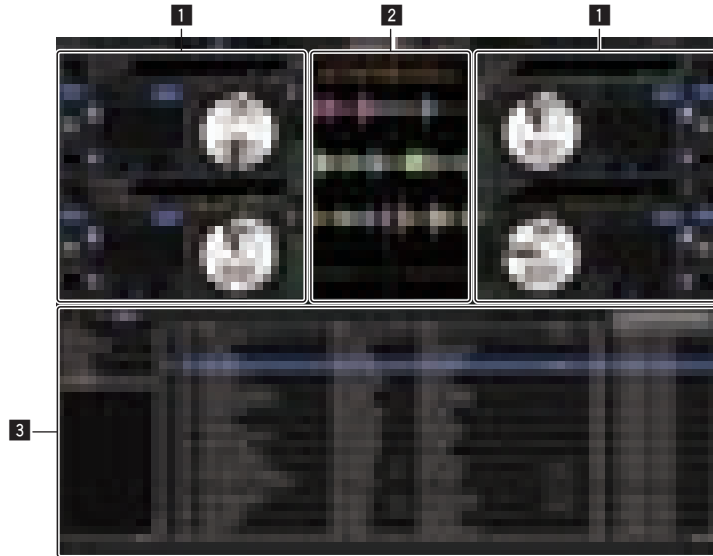


- When installing the driver software before connecting the devices, installation is performed in a different way.
 For details, see this unit's operating instructions.

Names of parts of the Serato DJ software

Computer screen when the Serato DJ software and this unit are connected

This screen is an example of the screen displayed after the driver software is installed, with the computer and this unit connected and tracks loaded in the respective decks.



1 Deck section

The track information (the name of the loaded track, artist name, BPM, etc.), the overall waveform and other information is displayed here.

2 Waveform display

The loaded track's waveform is displayed here.

3 Browser section

Crates in which tracks in the library or sets of multiple tracks are stored are displayed here.

- This manual consists mainly of explanations of functions of this unit as hardware. For detailed instructions on operating the Serato DJ software, see the Serato DJ software manual.

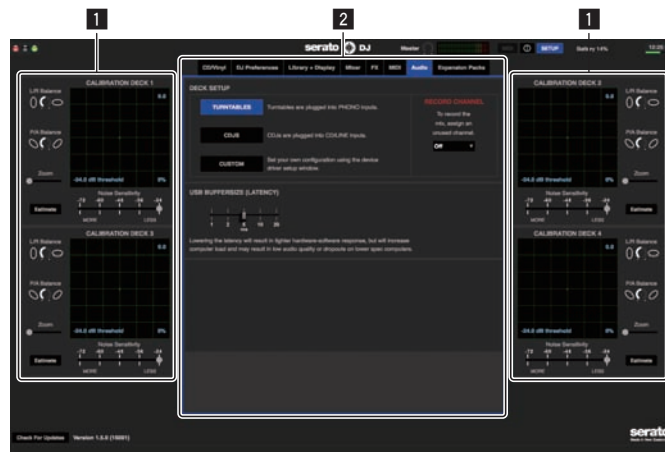
The Serato DJ software manual can be downloaded from the Pioneer DJ support site below.

See [Software Info] under [DJM-900SRT].

<http://pioneerdj.com/support/>

Computer screen when the Serato DJ software and this unit are connected (setup screen)

This is the Setup screen displayed when the computer and this unit are connected after installing the driver software.



1 CALIBRATION DECK

The Serato DJ software calculates analog signals from the control disc and processes the signals of digital audio files.

Different signal levels and device statuses can be calculated for each usage environment to make the optimum settings for reading out the control signals.

2 Utility settings

Utility settings such as settings affecting the entire system and detailed operation settings can be made here.

Controlling the Serato DJ software

Before controlling the Serato DJ software



The signals played on the Serato DJ software's decks [DECK1] to [DECK4] are input to this unit's respective channels.

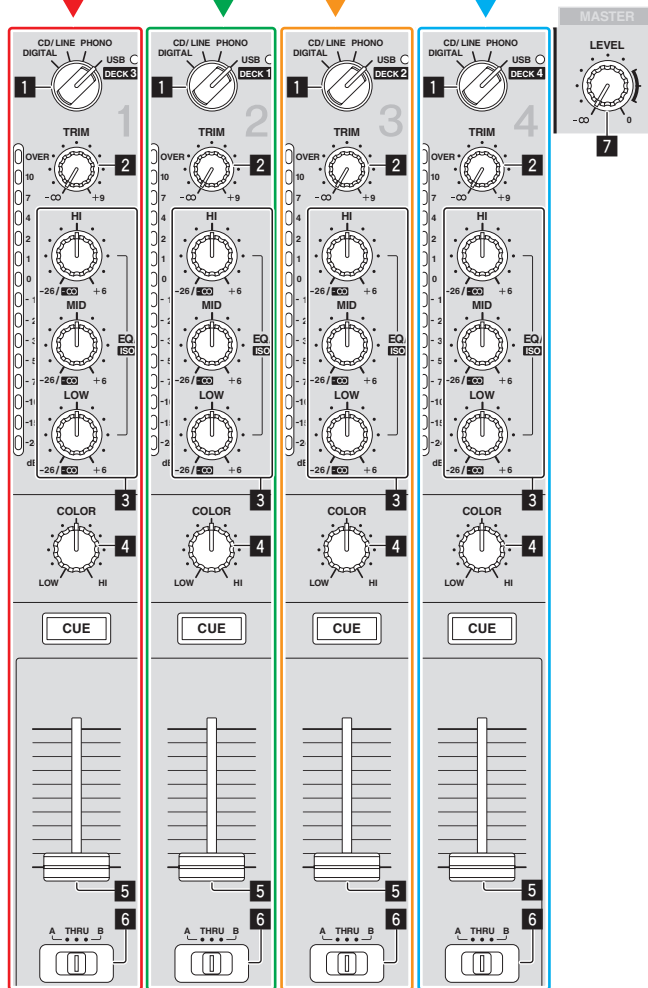
The combinations of the decks and the respective channels to which the sound is input are fixed. These combinations are shown below.

Correspondence table of Serato DJ software decks and DJM-900SRT channels

Serato DJ software deck	DECK3	DECK1	DECK2	DECK4
DJM-900SRT channel	CH1	CH2	CH3	CH4

Set the positions of the controls, etc., as shown below.

Names of controls, etc.	Position
Input selector switch	USB
TRIM control	Turned fully counterclockwise
EQ/ISO (HI, MID, LOW) controls	Center
COLOR control	Center
Channel faders	Moved forward
CROSS FADER ASSIGN (A, THRU, B) selector switch	[THRU] position
MASTER LEVEL control	Turned fully counterclockwise



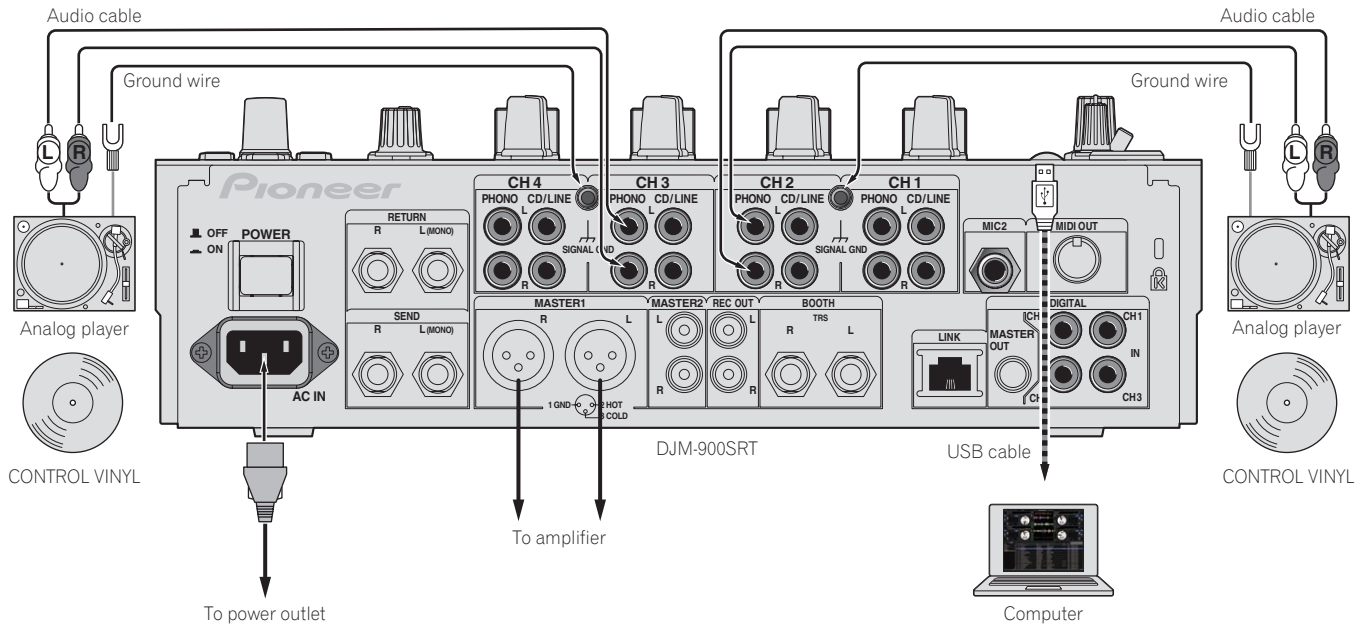
- 1 Input selector switch
- 2 TRIM control
- 3 EQ/ISO (HI, MID, LOW) controls
- 4 COLOR control
- 5 Channel faders
- 6 CROSS FADER ASSIGN (A, THRU, B) selector switch
- 7 MASTER LEVEL control

Here we explain three types of connections for different usage environments.

- When using analog players, proceed to page 8.
- When using DJ players, proceed to page 9.
- When using analog players and DJ players simultaneously, proceed to page 10.

When using analog players

Here we explain connections for using the Serato DJ software's decks [DECK1] and [DECK2] connected to analog players.



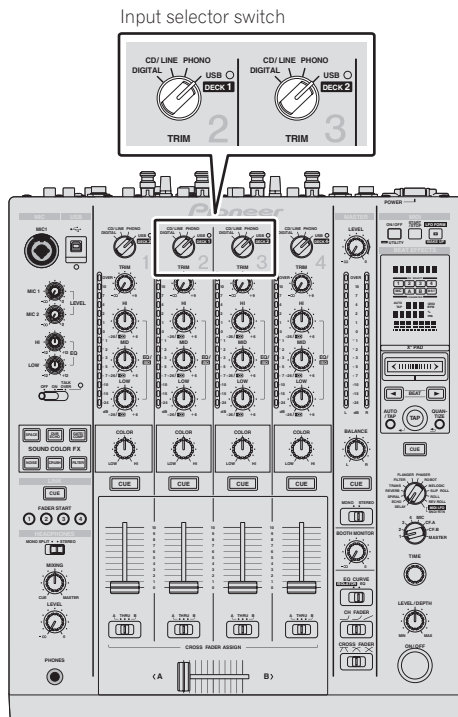
1 Connect the analog player that will be controlling [DECK1] to the [CH2] [PHONO] terminals, the analog player that will be controlling [DECK2] to the [CH3] [PHONO] terminals.

2 Connect the ground wires for the respective analog players to this unit's [SIGNAL GND] terminals.

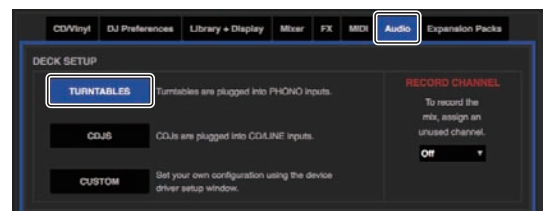
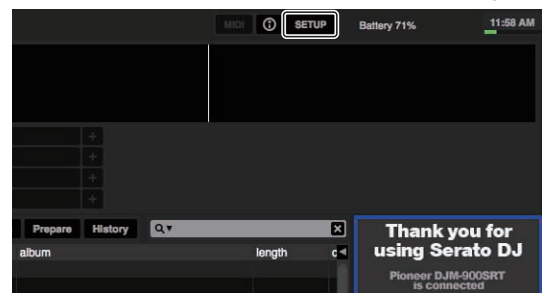
3 Set the CONTROL VINYLs on the analog players.

4 Switch the DJM-900SRT's input.

Switch the [CH2] and [CH3] input selector switches to [USB].

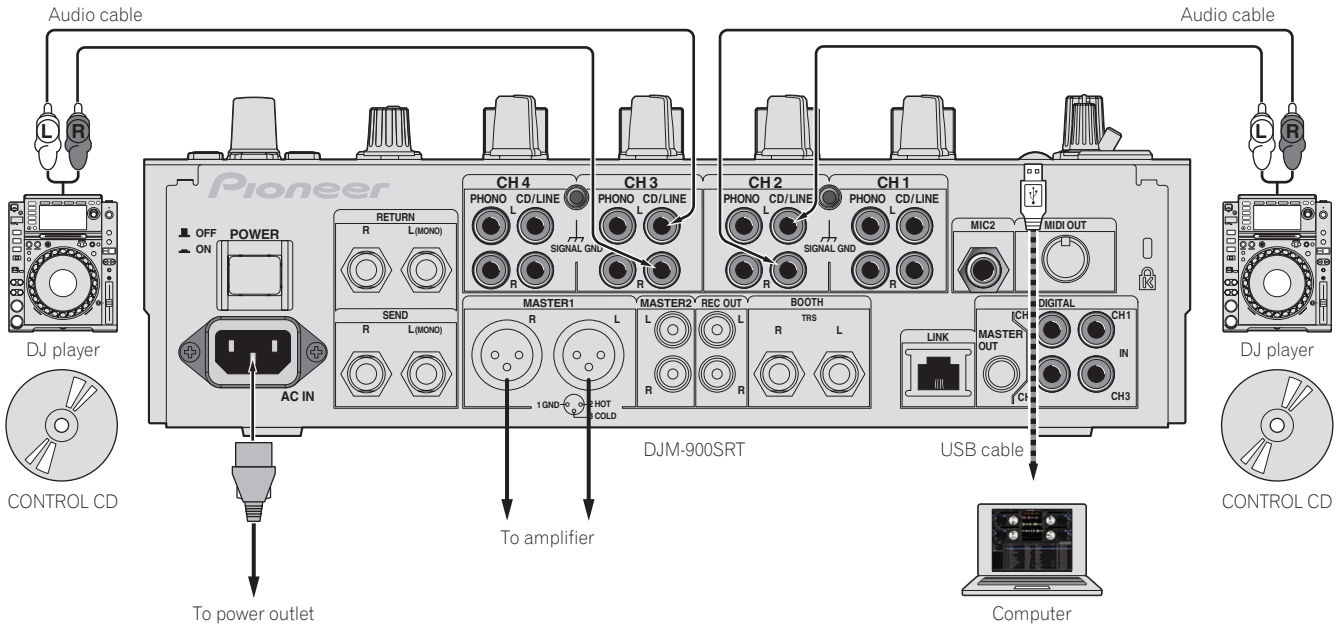


5 Select [SETUP] on the Serato DJ software's screen, then select [TURNTABLES] at the [Audio] tab in the utility settings.



When using DJ players

Here we explain connections for the Serato DJ software's [DECK1] and [DECK2] connected to DJ players.



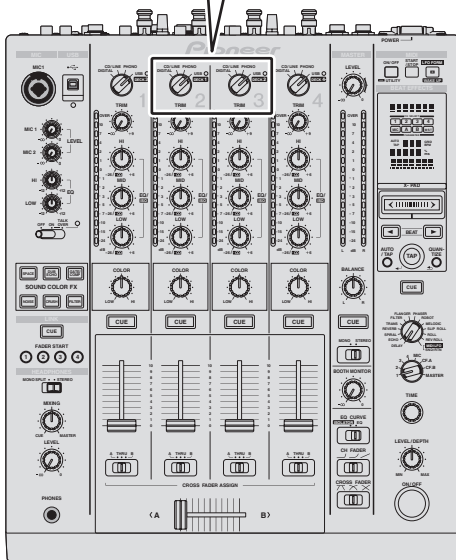
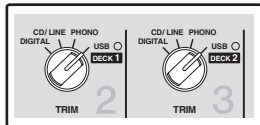
1 Connect the DJ player that will be controlling [DECK1] to the [CH2] [CD/LINE] terminals, the DJ player that will be controlling [DECK2] to the [CH3] [CD/LINE] terminals.

2 Load the CONTROL CDs in the DJ players.

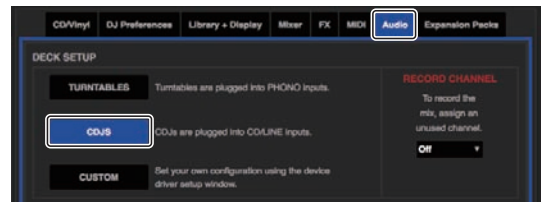
3 Switch the DJM-900SRT's input.

Switch the [CH2] and [CH3] input selector switches to [USB].

Input selector switch



4 Select [SETUP] on the Serato DJ software's screen, then select [CDJS] at the [Audio] tab in the utility settings.



When using analog players and DJ players simultaneously

Here we explain connections for using the Serato DJ software's [DECK1] and [DECK2] connected to analog players, the Serato DJ software's [DECK3] and [DECK4] connected to DJ players.

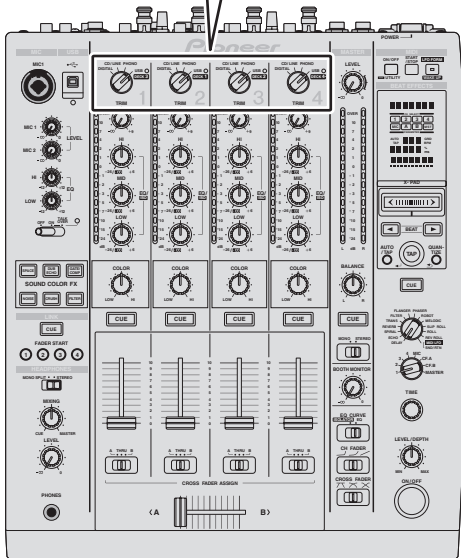
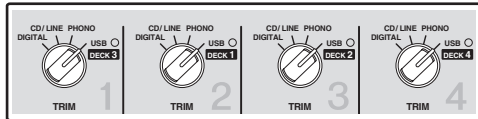
1 Connect the analog player that will be controlling [DECK1] to the [CH2] [PHONO] terminals, the analog player that will be controlling [DECK2] to the [CH3] [PHONO] terminals.

2 Connect the DJ player that will be controlling [DECK3] to the [CH1] [CD/LINE] terminals, the DJ player that will be controlling [DECK4] to the [CH4] [CD/LINE] terminals.

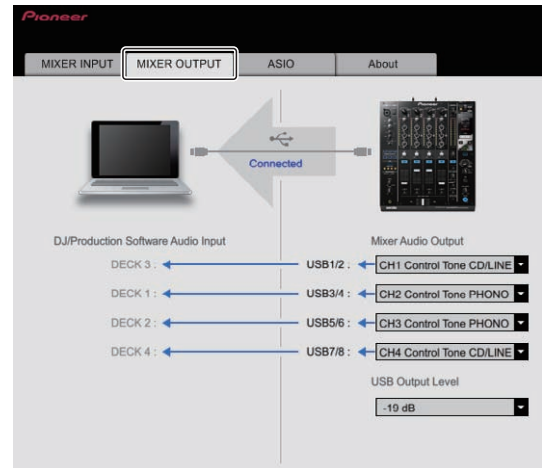
3 Switch the DJM-900SRT's input.

Switch the input selector switches for channels [CH1] – [CH4] to [USB].

Input selector switch

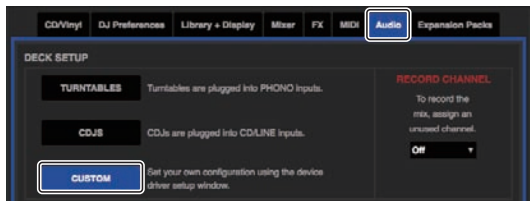


5 Select the [MIXER OUTPUT] tab in the settings utility, then from the pull-down menu corresponding to the channel to which the player is connected, select [CH* Control Tone PHONO] for [USB3/4] and [USB5/6] for using the analog players, [CH* Control Tone CD/LINE] for [USB1/2] and [USB7/8] for using the DJ players.



4 Select [SETUP] on the Serato DJ software's screen, then select [CUSTOM] at the [Audio] tab in the utility settings.

When [CUSTOM] is selected, the DJM-900SRT settings utility is displayed.



Checking the control signals

Press the play button on the connected player and play track 1.

Green ring appears at [CALIBRATION DECK].

Check that the innermost ring is close to a true circle.



For details, see the Serato DJ software manual.

The Serato DJ software manual can be downloaded from the Pioneer DJ support site below.

See [Software Info] under [DJM-900SRT].

<http://pioneerdj.com/support/>

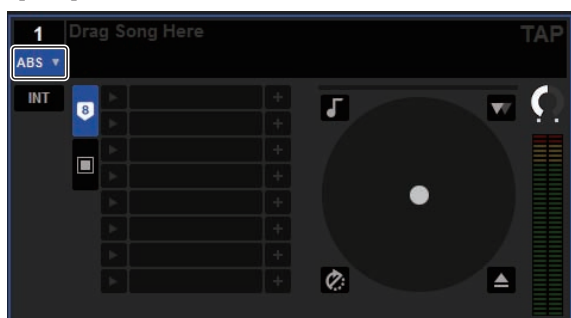
Selecting the play mode

The Serato DJ software provides three play modes that can be selected according to your intended purpose.

[ABS], [REL] and [INT] can be selected on the deck unit.

Here we explain the procedure with the play mode set to [ABS] as an example.

Select [ABS] at the tab on the deck unit.



For a description of the respective play modes, see the Serato DJ software manual.

The Serato DJ software manual can be downloaded from the Pioneer DJ support site below.

See [Software Info] under [DJM-900SRT].

<http://pioneerdj.com/support/>

Importing or loading tracks

Importing tracks

Here we explain a typical method of operation for importing tracks.

- There are various ways to import tracks with the Serato DJ software. For details, see the Serato DJ software manual.
- If you are already using Serato DJ software (Scratch Live, ITCH or Serato DJ Intro) and have already created track libraries, the track libraries you have previously created can be used as such.

1 Click the [Files] key on the Serato DJ software screen to open the [Files] panel.

The contents of your computer or the peripheral connected to the computer are displayed in the [Files] panel.

2 Click the folder on the [Files] panel containing the tracks you want to add to the library to select it.

3 On the Serato DJ software screen, drag and drop the selected folder to the crates panel.

A crate is created and the tracks are added to the library.



1 [crates] panel

2 [Files] panel

Loading tracks

1 From the [crates] panel, click [crates], etc., to open [Library].

2 Select a track from [Library], then drag and drop it to [DECK1] to load it.

Playing tracks

Here we explain how to output the sound of [DECK1] (CH2) as an example.

- Set the volume of the devices (power amplifier, powered speakers, etc.) connected to the [MASTER1] and [MASTER2] terminals to an appropriate level. Note that loud sound will be output if the volume is set too high.

1 Press the play button on the connected player and play track 1.

Play a track in the Serato DJ software.

2 Turn the [TRIM] control.

Turn the [TRIM] control to adjust so that the channel level indicator's orange indicator lights at the peak level.

3 Move the channel fader away from you.

4 Turn the [MASTER LEVEL] control to adjust the audio level of the speakers.

Adjust the sound level output from the [MASTER1] and [MASTER2] terminals to an appropriate level.



Note

This unit and the Serato DJ software include a variety of functions enabling individualistic DJ performances. For details on the respective functions, see the operating instructions and the Serato DJ software manual.

- This unit's operating instructions can be downloaded from the Pioneer DJ support site. For details, see "Acquiring the manual" in this unit's operating instructions.
- The Serato DJ software manual can be downloaded from the Pioneer DJ support site below.
See [Software Info] under [DJM-900SRT].
<http://pioneerdj.com/support/>

Quitting the system

1 Quit [Serato DJ].

When the software is closed, a message for confirming that you want to close it appears on the computer's screen. Click [Yes] to close.

2 Press the [POWER] button on this unit's rear panel to turn the power off.

3 Disconnect the USB cable from your computer.

— The specifications and design of this product are subject to change without notice.

© 2013 PIONEER CORPORATION. All rights reserved.

PIONEER CORPORATION

1-1, Shin-ogura, Saiwai-ku, Kawasaki-shi, Kanagawa 212-0031, Japan

<DRI1157-A>