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.

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

Operating Instructions (Basic Edition)
IMPORTANT

The lightning flash with arrowhead symbol, within an equilateral triangle, is intended to alert the user to the presence of uninsulated “dangerous voltage” within the product’s enclosure that may be of sufficient magnitude to constitute a risk of electric shock to persons.

CAUTION

RISK OF ELECTRIC SHOCK
DO NOT OPEN

The exclamation point within an equilateral triangle is intended to alert the user to the presence of important operating and maintenance (servicing) instructions in the literature accompanying the appliance.

IMPORTANT

Ce symbole de l’éclair, placé dans un triangle équilatéral, a pour but d’attirer l’attention de l’utilisateur sur la présence, à l’intérieur du coffret de l’appareil, de “tensions dangereuses” non isolées d’une grandeur suffisante pour représenter un risque d’électrocution pour les êtres humains.

ATTENTION

DANGER D’ÉLECTROCUTION
NE PAS OUVRIR

Ce point d’exclamation, placé dans un triangle équilatéral, a pour but d’attirer l’attention de l’utilisateur sur la présence, dans les documents qui accompagnent l’appareil, d’explications importantes du point de vue de l’exploitation ou de l’entretien.

IMPORTANT SAFETY INSTRUCTIONS

1) Read these instructions.
2) Keep these instructions.
3) Heed all warnings.
4) Follow all instructions.
5) Do not use this apparatus near water.
6) Clean only with dry cloth.
7) Do not block any ventilation openings. Install in accordance with the manufacturer’s instructions.
8) Do not install near any heat sources such as radiators, heat registers, stoves, or other apparatus (including amplifiers) that produce heat.
9) Do not defeat the safety purpose of the polarized or grounding-type plug. A polarized plug has two blades with one wider than the other. A grounding type plug has two blades and a third grounding prong. The wide blade or the third prong are provided for your safety. If the provided plug does not fit into your outlet, consult an electrician for replacement of the obsolete outlet.
10) Protect the power cord from being walked on or pinched particularly at plugs, convenience receptacles, and the point where they exit from the apparatus.
11) Only use attachments/accessories specified by the manufacturer.
12) Use only with the cart, stand, tripod, bracket, or table specified by the manufacturer, or sold with the apparatus. When a cart is used, use caution when moving the cart/apparatus combination to avoid injury from tip-over.
13) Unplug this apparatus during lightning storms or when unused for long periods of time.
14) Refer all servicing to qualified service personnel. Servicing is required when the apparatus has been damaged in any way, such as power-supply cord or plug is damaged, liquid has been spilled or objects have fallen into the apparatus, the apparatus has been exposed to rain or moisture, does not operate normally, or has been dropped.
**WARNING**

This equipment is not waterproof. To prevent a fire or shock hazard, do not place any container filled with liquid near this equipment (such as a vase or flower pot) or expose it to dripping, splashing, rain or moisture.

**WARNING**

This product equipped with a three-wire grounding (earthed) plug - a plug that has a third (grounding) pin. This plug only fits a grounding-type power outlet. If you are unable to insert the plug into an outlet, contact a licensed electrician to replace the outlet with a properly grounded one. Do not defeat the safety purpose of the grounding plug.

**WARNING**

To prevent a fire hazard, do not place any naked flame sources (such as a lighted candle) on the equipment.

**Operating Environment**

Operating environment temperature and humidity:
+5 °C to +35 °C (+41 °F to +95 °F); less than 85 %RH (cooling vents not blocked)
Do not install this unit in a poorly ventilated area, or in locations exposed to high humidity or direct sunlight (or strong artificial light).

**VENTILATION CAUTION**

When installing this unit, make sure to leave space around the unit for ventilation to improve heat radiation (at least 5 cm at top, 5 cm at rear, and 5 cm at each side).

**CAUTION**

The switch on this unit will not completely shut off all power from the AC outlet. Since the power cord serves as the main disconnect device for the unit, you will need to unplug it from the AC outlet to shut down all power. Therefore, make sure the unit has been installed so that the power cord can be easily unplugged from the AC outlet in case of an accident. To avoid fire hazard, the power cord should also be unplugged from the AC outlet when left unused for a long period of time (for example, when on vacation).

**AVERTISSEMENT**

Cet appareil n’est pas étanche. Pour éviter les risques d’incendie et de décharge électrique, ne placez près de lui un récipient rempli d’eau, tel qu’un vase ou un pot de fleurs, et ne l’exposez pas à des gouttes d’eau, des éclaboussures, de la pluie ou de l’humidité.

**AVERTISSEMENT**

Cet appareil est muni d’une fiche de mise à la terre (masse) à trois fils. Comme la fiche présente une troisième broche (de terre), elle ne peut se brancher que sur une prise de courant, prévue pour une mise à la terre. Si vous n’arrivez pas à insérer la fiche dans la prise de courant, contactez un électricien qualifié pour faire remplacer la prise par une qui soit mise à la terre. N’annulez pas la fonction de sécurité que procure cette fiche de mise à la terre.

**AVERTISSEMENT**

Pour éviter les risques d’incendie, ne placez aucune flamme nue (telle qu’une bougie allumée) sur l’appareil.

**Milieu de fonctionnement**

Température et humidité du milieu de fonctionnement :
De +5 °C à +35 °C (de +41 °F à +95 °F) ; Humidité relative inférieure à 85 % (orifices de ventilation non obstrués)
N’installez pas l’appareil dans un endroit mal ventilé ou un lieu soumis à une forte humidité ou en plein soleil (ou à une forte lumière artificielle).

**PRÉCAUTION DE VENTILATION**

Lors de l’installation de l’appareil, veillez à laisser un espace suffisant autour de ses parois de manière à améliorer la dissipation de chaleur (au moins 5 cm sur le dessus, 5 cm à l’arrière et 5 cm de chaque côté).

**ATTENTION**

L’interrupteur de cet appareil ne coupe pas complètement celui-ci de sa prise secteur. Comme le cordon d’alimentation fait office de dispositif de déconnexion du secteur, il devra être débranché au niveau de la prise secteur pour que l’appareil soit complètement hors tension. Par conséquent, veillez à installer l’appareil de telle manière que son cordon d’alimentation puisse être facilement débranché de la prise secteur en cas d’accident. Pour éviter tout risque d’incendie, le cordon d’alimentation sera débranché au niveau de la prise secteur si vous prévoyez une période prolongée de non utilisation (par exemple avant un départ en vacances).
POWER-CORD CAUTION
Handle the power cord by the plug. Do not pull out the plug by tugging the cord and never touch the power cord when your hands are wet as this could cause a short circuit or electric shock. Do not place the unit, a piece of furniture, etc., on the power cord, or pinch the cord. Never make a knot in the cord or tie it with other cords. The power cords should be routed such that they are not likely to be stepped on. A damaged power cord can cause a fire or give you an electrical shock. Check the power cord once in a while. When you find it damaged, ask your nearest PIONEER authorized service center or your dealer for a replacement.

The Safety of Your Ears is in Your Hands
Get the most out of your equipment by playing it at a safe level – a level that lets the sound come through clearly without annoying blaring or distortion and, most importantly, without affecting your sensitive hearing. Sound can be deceiving. Over time, your hearing "comfort level" adapts to higher volumes of sound, so what sounds "normal" can actually be loud and harmful to your hearing. Guard against this by setting your equipment at a safe level BEFORE your hearing adapts.

ESTABLISH A SAFE LEVEL:
• Set your volume control at a low setting.
• Slowly increase the sound until you can hear it comfortably and clearly, without distortion.
• Once you have established a comfortable sound level, set the dial and leave it there.

BE SURE TO OBSERVE THE FOLLOWING GUIDELINES:
• Do not turn up the volume so high that you can’t hear what’s around you.
• Use caution or temporarily discontinue use in potentially hazardous situations.
• Do not use headphones while operating a motorized vehicle; the use of headphones may create a traffic hazard and is illegal in many areas.

WARNING: Handling the cord on this product or cords associated with accessories sold with the product may expose you to chemicals listed on proposition 65 known to the State of California and other governmental entities to cause cancer and birth defect or other reproductive harm. Wash hands after handling.

IMPORTANT NOTICE
THE MODEL NUMBER AND SERIAL NUMBER OF THIS EQUIPMENT ARE ON THE REAR OR BOTTOM. RECORD THESE NUMBERS ON PAGE 19 FOR FUTURE REFERENCE.

WARNING
Store small parts out of the reach of children and infants. If accidentally swallowed, contact a doctor immediately.
Contents

How to read this manual

• Thank you for buying this Pioneer product.

Be sure to read this booklet and the “Operating Instructions” provided on the Pioneer DJ support site. Both include important information that should be fully understood before using this product. After you have finished reading the instructions, put them away in a safe place for future reference.

For instructions on obtaining the Serato DJ software’s manual, see Acquiring the manual (p.6).

• In this manual, names of screens and menus displayed on the product and on the computer screen, as well as names of buttons and terminals, etc., are indicated within brackets. (e.g.: [CUE] button, [Files] panel, [MIC1] terminal)

• 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.

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 “Serato.com”. For details, see Downloading the Serato DJ software manual (p.6).

• The most recent version of the Operating Instructions can be downloaded from the Pioneer DJ support site. For details, see Downloading this unit’s operating instructions (p.6).

Before start
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Before start

What’s in the box

- CD-ROM (Installation Disc)
- Power cord
- USB cable
- Operating Instructions (Basic Edition)

Only one USB cable is included with this unit. To connect two units, use a cable conforming to USB 2.0 standards.

Acquiring the manual

The operating instructions may be in a file in PDF format. Adobe Reader must be installed to read files in PDF format. If you do not have Adobe Reader, please install it from the download link on the CD-ROM's menu screen.

Downloading this unit’s operating instructions

1. Insert the CD-ROM into the computer's optical drive. The CD-ROM menu is displayed. If the CD-ROM's menu does not appear when the CD-ROM is inserted, perform the operations below.
   - For Windows
     Open the optical drive from [Computer (or My Computer)] in the [Start] menu, then double-click the [CD_menu.exe] icon.
   - For Mac OS X
     In Finder, double-click the [CD_menu.app] icon directly.

2. When the CD-ROM's menu is displayed, select [DDJ-SZ: Download the Operating Instructions (PDF file)], 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.
   - To close the CD-ROM menu, click [Exit].


5. Click the link to the Serato DJ download page.

6. Log in to your “Serato.com” user account. Input the e-mail address and password you have registered to log in to “Serato.com”.


Installing the software

Before installing the software

For the latest version of the Serato DJ software, access Serato.com and download the software from there. A software download link is also provided on the included CD-ROM.
   - For details, refer to Installation procedure (Windows) or Installation procedure (Mac OS X).
   - 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.

About the driver software

This driver software is an exclusive driver for outputting audio signals from a computer.

Checking the latest information on the driver software

For detailed information on this unit’s designated driver software, see the Pioneer DJ support site below.
http://pioneerdj.com/support/
About 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.

Minimum operating environment

<table>
<thead>
<tr>
<th>Supported operating systems</th>
<th>CPU and required memory</th>
</tr>
</thead>
<tbody>
<tr>
<td>Mac OS X: 10.9, 10.8, 10.7 and 10.6</td>
<td>32-bit version Intel® processor, Core™ i3, i5 and i7, 1.07 GHz or better, Intel® processor, Core™ i5 2 Duo 2.0 GHz or better, 2 GB or more of RAM</td>
</tr>
<tr>
<td>Mac OS X: 10.9, 10.8, 10.7 and 10.6</td>
<td>64-bit version Intel® processor, Core™ i3, i5 and i7, 1.07 GHz or better, Intel® processor, Core™ i5 2 Duo 2.4 GHz or better, 4 GB or more of RAM</td>
</tr>
<tr>
<td>Windows: Windows 7</td>
<td>32-bit version Intel® processor, Core™ i3, i5 and i7, 1.07 GHz or better, Intel® processor, Core™ i5 2 Duo 2.4 GHz or better, 2 GB or more of RAM</td>
</tr>
<tr>
<td>Windows: Windows 7</td>
<td>64-bit version Intel® processor, Core™ i3, i5 and i7, 1.07 GHz or better, Intel® processor, Core™ i5 2 Duo 2.4 GHz or better, 4 GB or more of RAM</td>
</tr>
</tbody>
</table>

Others

- Optical drive: Optical disc drive on which the CD-ROM can be read
- 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 "DDJ-SZ" on the Pioneer DJ support site below: http://pioneerdj.com/support/
- Operating System support assumes you are using the latest point release for that version.
- 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.

Installation procedure (Windows)

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

1. Log on as the user which was set as the computer’s administrator before installing.
2. If any other programs are running on the computer, quit them.
3. Insert the CD-ROM into the computer’s optical drive. The CD-ROM menu is displayed.
4. If the CD-ROM menu does not appear when the CD-ROM is inserted, open the optical drive from (Computer) (or My Computer) in the (Start) menu, then double-click the (CD_menu.exe) icon.
5. From the menu that appears, select [Install Driver Software], then click [Start].
6. "Download the latest version? An internet environment is required to access the site." is displayed. Click [Yes]. The web browser is launched and the Pioneer DJ support site is displayed.
7. Click [Driver Software].
8. Double-click the downloaded file. The driver installation screen appears.
9. Carefully read the Software end user license agreement and if you consent to the provisions, put a check mark in [I agree.] and click [OK].
10. If you do not consent to the provisions of the Software end user license agreement, click [Cancel] and stop installation.
11. Proceed with installation according to the instructions on the screen. If [Windows Security] appears on the screen while the installation is in progress, click [Install this driver software anyway] and continue with the installation.
12. When the installation program is completed, a completion message appears. After installing the driver software, install the Serato DJ software.
13. Select [Download Serato DJ Software] from the CD-ROM’s menu, then click [Start].
14. “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.
15. Click [Software Info] under [DDJ-SZ] on the Pioneer DJ support site.
16. Click the link to the Serato DJ download page. The Serato DJ download page is displayed.
17. Log in to your “Serato.com” user account.
   - If you have already registered a user account on “Serato.com”, proceed to step 16.
   - 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.
18. Click the link in the e-mail message sent from “Serato.com”.
19. This takes you to the Serato DJ download page. Proceed to step 17.
20. Log in.
21. Input the e-mail address and password you have registered to log in to “Serato.com”.
22. Download the Serato DJ software from the download page. Unzip the downloaded file, then double-click the unzipped file to launch the installer.
18 Read the terms of the license agreement carefully, and if you agree, select [I agree to the license terms and conditions], then click [Install].

![Welcome to the Serato DJ Installer]

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

![Welcome to the Serato DJ Installer]

The message of successful installation appears once installation is completed.

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

![Welcome to the Serato DJ Installer]

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**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 optical drive. The CD-ROM menu is displayed.

- If the CD-ROM menu does not appear on the screen when the CD-ROM is inserted, open the optical drive from Finder, then double-click the [CD_menu.app] icon.

2 From the menu that appears, select [Install Driver Software], then click [Start].

3 “Download the latest version? An internet environment is required to access the site.” is displayed. Click [Yes]. The web browser is launched and the Pioneer DJ support site is displayed.

4 Click [Software Download] under [DDJ-SZ] on the Pioneer DJ support site.

5 Click [Driver Software].

6 From the download page, download the driver software for Mac OS (DDJ-SZ_M.X.X.X.dmg).

7 Double-click the downloaded file. The [DDJ-SZ_AudioDriver] menu screen appears.

8 Double-click [DDJ-SZ_AudioDriver.pkg]. The driver installation screen appears.

9 Check the details on the screen and click [Continue].

10 When the end user license agreement appears, read Software end user license agreement carefully, then click [Continue].

11 If you consent to the provisions of the Software end user license agreement, click [Agree]. If you do not consent to the provisions of the Software end user license agreement, click [Disagree] and stop installation.

12 Proceed with installation according to the instructions on the screen.

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

14 “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.

15 Click [Software Info] under [DDJ-SZ] on the Pioneer DJ support site.

16 Click the link to the Serato DJ download page. The Serato DJ download page is displayed.

17 Log in to your “Serato.com” user account.

- If you have already registered a user account on “Serato.com”, proceed to step 19.
- 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.

18 Click the link in the e-mail message sent from “Serato.com”. This takes you to the Serato DJ download page. Proceed to step 20.

19 Log in.

Input the e-mail address and password you have registered to log in to “Serato.com”.

20 Download the Serato DJ software from the download page.

Unzip the downloaded file, then double-click the unzipped file to launch the installer.
21 Read the terms of the license agreement carefully, and if you agree, click [Agree].

![License Agreement Screen]

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

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

![Serato DJ Icon]

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**Names of Parts**

- For details on the functions of the various buttons and controls, see Part names and functions in the Operating Instructions.

![Control Panel Diagram]

1. **Browser section**
   - 1. Rotary selector
   - 2. BACK (VIEW) button
   - 3. LOAD PREPARE (AREA) button

2. **Deck section**
   - This section is used to control the four decks. The buttons and controls for operating decks 1 and 3 are located on the left side of the controller, those for operating decks 2 and 4 are located on the right side of the controller.
   - 1. Jog dial display section
   - 2. Jog dial
   - 3. NEEDLE SEARCH pad
   - 4. JOG FEELING ADJUST control
   - 5. STOP TIME control
   - 6. KEY LOCK button
   - 7. Takeover indicator
   - 8. TEMPO slider
   - 9. AUTO LOOP button
   - 10. LOOP 1/2X button
   - 11. LOOP 2X button

---
12 LOOP IN button
13 LOOP OUT button
14 PARAMETER button, PARAMETER button
15 HOT CUE mode button
16 ROLL mode button
17 SLICER mode button
18 SAMPLER mode button
19 Performance pads
20 PLAY/PAUSE button
21 CUE button
22 SYNC button
23 SHIFT button
24 DECK 3 button
25 DECK 1 button
26 GRID SLIDE button
27 GRID ADJUST button
28 SLIP button
29 CENSOR button
30 PANEL button

**Mixer section**

1 OFF, ON, TALK OVER selector switch
2 USB connection indicator
3 USB (A) button
4 USB (B) button
5 MASTER LEVEL control
6 MASTER CUE button
7 Master level indicator
8 BOOTH MONITOR control
9 MASTER OUT COLOR control
10 OSCILLATOR SELECT button
11 OSCILLATOR VOLUME control
12 OSCILLATOR PARAMETER control
13 OSC ASSIGN selector switch
14 HEADPHONES LEVEL control
15 HEADPHONES MIXING control
16 SOUND COLOR FX buttons
17 SAMPLER, MIC COLOR control
18 SAMPLER VOL control
19 EQ (HI, LOW) controls
20 MIC2 control
21 MIC1 control
22 LINE, PHONO, USB selector switch
23 CD, USB selector switch
24 FX 1 assign button
25 FX 2 assign button
26 Channel Level Indicator
27 TRIM control
28 ISO (HI, MID, LOW) controls
29 COLOR control
30 Headphones CUE button
31 Channel fader
32 Crossfader assign selector switch
33 Crossfader
34 FEELING ADJUST adjustment hole
Effect section

This section is used to control the two effect units (FX1 and FX2). Controls and buttons to operate the FX1 unit are located on the left side of the controller, those to operate the FX2 unit are located on the right side of the controller. The channels to which the effect is to be applied are set using the effect assign buttons.

1. Effect parameter controls
2. FX BEATS control
3. Effect parameter buttons
4. TAP button

Front panel

1. PHONES jacks
2. CROSS FADE CURVE selector switch
Operation

Connections

1. Connect headphones to one of the [PHONES] terminals.

2. Connect powered speakers, a power amplifier, components, etc., to the [MASTER OUT 1] or [MASTER OUT 2] terminals.

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

4. Turn on the computer’s power.

5. Connect the power cord.

6. Press the [○] switch on this unit’s rear panel to turn this unit’s power on.

7. Turn on the power of the devices connected to the output terminals (powered speakers, power amplifier, components, etc.).

   - For Windows users
     The message [Installing device driver software] may appear when this unit is first connected to the computer or when it is connected to a different USB port on the computer. Wait a while until the message [Your devices are ready for use] appears.

   - When a microphone, DJ player or other external device is connected to input terminals, the power of that device also turns on.

To output the sound from the [BOOTH] terminals, connect speakers or other devices to the [BOOTH] terminals.

For details on connecting the input/output terminals, see the Operating Instructions.
Starting the system

Launching Serato DJ

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 [Application] folder, then click the [Serato DJ] icon.

Computer screen directly after the Serato DJ software is launched

The [BUY/ACTIVATE] icon may appear on the right side of the screen that is displayed when Serato DJ is launched the first time, but there is no need to activate or purchase a license for those using DDJ-SZ.

Click [Online] to use the unit as is.

To operate the beat grid
With Serato DJ, [SYNC PREFERENCES] is set to [Simple Sync] by default, but this must be switched to [Smart Sync] in order to perform beat grid operations.

SETUP—DJ Preference—SYNC PREFERENCES
For instructions on displaying the settings screen and details on the beat grid, see the Serato DJ manual.

Computer screen when a track is loaded in the Serato DJ software
Click [Library] at the upper left of the computer screen, then select [Vertical] or [Horizontal] from the pull-down menu to switch the Serato DJ screen.

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

B Waveform display
The loaded track’s waveform is displayed here.

C 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.
**Importing tracks**

The following describes the typical procedure 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.
- If you are using Serato DJ Intro and have already created track libraries, you may have to reanalyze the tracks.

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.

---

**Loading tracks and playing them**

The following describes the procedure for loading tracks into deck 1 as an example.

1. **Press this unit’s [BACK (VIEW)] button, move the cursor to the crates panel on the computer’s screen, then turn the rotary selector to select the crate, etc.**

2. **Press the rotary selector, move the cursor to the library on the computer’s screen, then turn the rotary selector and select the track.**

3. **Press the [DECK1] button.**

4. **Press the rotary selector to load the selected track onto the deck.**
Playing tracks and outputting the sound

The following describes the procedure for outputting the channel 1 sound as an example.

- Set the volume of the devices (power amplifier, powered speakers, etc.) connected to the [MASTER OUT 1] and [MASTER OUT 2] terminals to an appropriate level. Note that loud sound will be output if the volume is set too high.

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

<table>
<thead>
<tr>
<th>Names of controls, etc.</th>
<th>Position</th>
</tr>
</thead>
<tbody>
<tr>
<td>MASTER LEVEL control</td>
<td>Turned fully counterclockwise</td>
</tr>
<tr>
<td>CD, USB selector switch</td>
<td>[USB] position</td>
</tr>
<tr>
<td>TRIM control</td>
<td>Turned fully counterclockwise</td>
</tr>
<tr>
<td>ISO (HI, MID, LOW) controls</td>
<td>Center</td>
</tr>
<tr>
<td>Channel fader</td>
<td>Moved forward</td>
</tr>
<tr>
<td>Crossfader assign selector switch</td>
<td>[THRU] position</td>
</tr>
</tbody>
</table>

2. Press the [►/HI] button to play the track.

3. Turn the [TRIM] control.

4. Move the channel fader away from you.

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

   Adjust the sound level output from the [MASTER OUT 1] and [MASTER OUT 2] terminals to an appropriate level.

Monitoring sound with headphones

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

<table>
<thead>
<tr>
<th>Names of controls, etc.</th>
<th>Position</th>
</tr>
</thead>
<tbody>
<tr>
<td>HEADPHONES MIXING control</td>
<td>Center</td>
</tr>
<tr>
<td>HEADPHONES LEVEL control</td>
<td>Turned fully counterclockwise</td>
</tr>
</tbody>
</table>

1. Press the headphones [CUE] button for the channel 1.

2. Turn the [HEADPHONES LEVEL] control.

   Adjust the sound level output from the headphones 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 Serato DJ software manual.

   - The Serato DJ software manual can be downloaded from “Serato.com”.
   - For details, see Downloading the Serato DJ software manual (p. 6).

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 [□] switch on this unit’s rear panel to set this unit’s power to standby.

3. Disconnect the USB cable from your computer.
Additional information

Changing the settings

- For detailed instructions on changing this unit’s settings, see Changing the settings in the Operating Instructions.

Troubleshooting

- Incorrect operation is often mistaken for trouble or malfunction. If you think that there is something wrong with this component, check the items in the “Troubleshooting” section of this unit’s operating instructions and the [FAQ] for the [DDJ-500] on the Pioneer DJ support site.

Sometimes the problem may lie in another component. Inspect the other components and electrical appliances being used. If the problem cannot be rectified, ask your nearest Pioneer authorized service center or your dealer to carry out repair work.

- This unit may not operate properly due to static electricity or other external influences. In this case, proper operation may be restored by turning the power off, waiting 1 minute, then turning the power back on.

About trademarks and registered trademarks

- Pioneer is a registered trademark of PIONEER CORPORATION. The names of companies and products mentioned herein are the trademarks of their respective owners.

Cautions on copyrights

Recordings you have made are for your personal enjoyment and according to copyright laws may not be used without the consent of the copyright holder.

- Music recorded from CDs, etc., is protected by the copyright laws of individual countries and by international treaties. It is the full responsibility of the person who has recorded the music to ensure that it is used legally.

- When handling music downloaded from the Internet, etc., it is the full responsibility of the person who has downloaded the music to ensure that it is used in accordance with the contract concluded with the download site.

Specifications

Power requirements ...........................................AC 110 V to 240 V, 50 Hz/60 Hz
Power consumption ...............................................30 W
Power consumption (standby) ................................0.4 W
Main unit weight ..................................................10.4 kg (22.9 lb)
Max. dimensions ........................................870 mm (W) × 98.4 mm (H) × 419.5 mm (D)
(34.3 in. (W) × 3.9 in. (H) × 16.5 in. (D))
Tolerable operating temperature ........................+5 °C to +35 °C (+41 °F to +95 °F)
Tolerable operating humidity ..............................5 % to 85 % (no condensation)

Audio Section

Sampling rate ..................................................44.1 kHz
A/D, D/A converter .............................................24 bits
Frequency characteristic
USB, CD/LINE, MIC1, MIC2 ..............................20 Hz to 20 kHz
S/N ratio (rated output, A-WEIGHTED)
USB .................................................................111 dB
CD/LINE .........................................................97 dB
PHONO ............................................................90 dB
MIC1 ..............................................................84 dB
MIC2 ..............................................................84 dB
Total harmonic distortion (20 Hz — 20 kHz BW)
USB ....................................................................0.002 %
CD/LINE .........................................................0.004 %
Standard input level / Input impedance
CD/LINE .........................................................−12 dBu/47 kΩ
PHONO ...........................................................−62 dBu/47 kΩ
MIC1 ..............................................................−62 dBu/8.5 kΩ
MIC2 ..............................................................−52 dBu/8.5 kΩ
Standard output level / Load impedance / Output impedance
MASTER OUT 1 ..............................................+6 dBu/10 kΩ/390 Ω or less
MASTER OUT 2 ..............................................+2 dBu/10 kΩ/390 Ω or less
BOOTH ............................................................+6 dBu/10 kΩ/390 Ω or less
PHONES .........................................................+6 dBu/32 Ω/10 kΩ or less
Rated output level / Load impedance
MASTER OUT 1 ...............................................24 dBu/10 kΩ
MASTER OUT 2 ...............................................20 dBu/10 kΩ
Crosstalk
CD/LINE ..........................................................82 dB
Channel equalizer characteristic
HI .................................................................≈ +∞ dB to +6 dB (13 kHz)
MID ...............................................................≈ +∞ dB to +6 dB (1 kHz)
LOW ..............................................................≈ +∞ dB to +6 dB (70 Hz)
Microphone equalizer characteristic
HI .................................................................−12 dB to +12 dB (10 kHz)
LOW ..............................................................−12 dB to +12 dB (100 Hz)

Input / Output terminals

CD/LINE input terminals
RCA pin jacks ...................................................4 sets
PHONO/LINE input terminals
RCA pin jacks ...................................................2 sets
MIC1 terminal
XLR connector/phone jack (Ø 6.3 mm) .......................1 set
MIC2 terminal
Phone jack (Ø 6.3 mm) .........................................1 set
MASTER OUT 1 output terminal
XLR connector ...................................................1 set
MASTER OUT 2 output terminal
RCA pin jacks ...................................................1 set
BOOTH output terminal
Phone jack (Ø 6.3 mm) .........................................1 set
PHONES output terminal
Stereo phone jack (Ø 6.3 mm) .................................1 set
Stereo mini phone jack (Ø 3.5 mm) .........................1 set
USB terminals
B type ...........................................................2 sets
- Be sure to use the [MASTER OUT 1] terminals only for a balanced output. Connection with an unbalanced input (such as RCA) using an XLR to RCA converter cable (or converter adapter), etc., may lower the sound quality and/or result in noise. For connection with an unbalanced input (such as RCA), use the [MASTER OUT 2] terminals.
- The specifications and design of this product are subject to change without notice.
WARRANTY

Pioneer Electronics (USA) Inc. (PUSA) warrants that products distributed by PUSA in the U.S.A. and Canada that fail to function properly under normal use due to a manufacturing defect when installed and operated according to the owner’s manual enclosed with the unit will be repaired or replaced with a unit of comparable value, at the option of PUSA, without charge to you for parts or actual repair work. Parts supplied under this warranty may be new or rebuilt at the option of PUSA.

THIS LIMITED WARRANTY APPLIES TO THE ORIGINAL OR ANY SUBSEQUENT OWNER OF THIS PIONEER PRODUCT DURING THE WARRANTY PERIOD PROVIDED THE PRODUCT WAS PURCHASED FROM AN AUTHORIZED PIONEER DISTRIBUTOR/DEALER IN THE U.S.A. OR CANADA. YOU WILL BE REQUIRED TO PROVIDE A SALES RECEIPT OR OTHER VALID PROOF OF PURCHASE SHOWING THE DATE OF ORIGINAL PURCHASE OR, IF RENTED, YOUR RENTAL CONTRACT SHOWING THE PLACE AND DATE OF FIRST RENTAL. IN THE EVENT SERVICE IS REQUIRED, THE PRODUCT MUST BE DELIVERED WITHIN THE WARRANTY PERIOD, TRANSPORTATION PREPAID, ONLY FROM WITHIN THE U.S.A. AS EXPLAINED IN THIS DOCUMENT. YOU WILL BE RESPONSIBLE FOR REMOVAL AND INSTALLATION OF THE PRODUCT. PUSA WILL PAY TO RETURN THE REPAIRED OR REPLACEMENT PRODUCT TO YOU WITHIN THE U.S.A.

PRODUCT WARRANTY PERIOD

<table>
<thead>
<tr>
<th>Product Type</th>
<th>Parts</th>
<th>Labor</th>
</tr>
</thead>
<tbody>
<tr>
<td>DJ Audio and Video</td>
<td>1 Year</td>
<td>1 Year</td>
</tr>
</tbody>
</table>

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TO OBTAIN SERVICE

If you have a problem with your equipment, try to locate the problem and the name of the authorized Distributor/Dealer from whom the Pioneer product was purchased. After the complaint has been explained to the representative, a resolution number will be issued. Within 45 days of receiving your complaint, Pioneer will investigate the dispute and either: (1) respond to your complaint in writing informing you what action Pioneer will take, and in what time period, to resolve the dispute; or (2) respond to your complaint in writing informing you why it will not take any action.

For hook-up and operation of your unit or to locate an Authorized Service Company, please call or write:

CUSTOMER SUPPORT
PIONEER ELECTRONICS (USA) INC.
P.O. BOX 1720
LONG BEACH, CALIFORNIA 90801
1-800-872-4159
http://www.pioneerelectronics.com

To use the Complaint Resolution Program call 1-800-872-4159 and explain to the customer service representative the problem you are experiencing, steps you have taken to have the product repaired during the warranty period and the name of the authorized Distributor/Dealer from whom the Pioneer product was purchased. After the complaint has been explained to the representative, a resolution number will be issued. Within 45 days of receiving your complaint, Pioneer will investigate the dispute and either: (1) respond to your complaint in writing informing you what action Pioneer will take, and in what time period, to resolve the dispute; or (2) respond to your complaint in writing informing you why it will not take any action.

RECORD THE PLACE AND DATE OF PURCHASE FOR FUTURE REFERENCE

Model No. ___________________ Serial No. ___________________ Purchase Date ___________________

Purchased From ____________________________

KEEP THIS INFORMATION AND YOUR SALES RECEIPT IN A SAFE PLACE

Additional information
To register your product, find the nearest authorized service location, to purchase replacement parts, operating instructions, or accessories, please go to one of following URLs:

In the USA & Canada/Aux Etats-Unis & Canada
http://www.pioneerelectronics.com