Pioneer Dj

MULTI PLAYER

CDJ-2000NXS2









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://rekordbox.com/

For various types of information and services regarding rekordbox™, see the Pioneer DJ website above.

Operating Instructions (Quick Start Guide)





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

CAUTION:

TO PREVENT THE RISK OF ELECTRIC SHOCK, DO NOT REMOVE COVER (OR BACK). NO USER-SERVICEABLE PARTS INSIDE. REFER SERVICING TO QUALIFIED SERVICE PERSONNEL.



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.

D3-4-2-1-1b_A1_En

NOTE

THE NO USER-SERVICEABLE PARTS COMPARTMENT WARNING IS LOCATED ON THE APPLIANCE BOTTOM.

D3-7-13-68 A1 En

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'ELECTROCUTION NE PAS OUVRIR

ATTENTION:

POUR ÉVITER TOUT RISQUE D'ÉLECTROCUTION, NE PAS ENLEVER LE COUVERCLE (NI LE PANNEAU ARRIÈRE). AUCUNE PIÈCE RÉPARABLE PAR L'UTILISATEUR NE SE TROUVE À L'INTÉRIEUR. CONFIER TOUT ENTRETIEN À UN PERSONNEL QUALIFIÉ UNIQUEMENT.



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

D3-4-2-1-1b A1 Fr

REMARQUE

L'AVERTISSEMENT DE PIÈCES NON RÉPARABLES PAR L'UTILISATEUR SE TROUVE SUR LE DESSOUS DE L'APPAREIL.

D3-7-13-68, A1, Fr

IMPORTANT SAFETY INSTRUCTIONS

- 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.
- 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. Do not defeat the safety purpose of the polarized
- 9) 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
- Protect the power cord from being walked on or 10) pinched particularly at plugs, convenience receptacles, and the point where they exit from the apparatus.

plug does not fit into your outlet, consult an electrician for replacement of the obsolete outlet.

- 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.

D3-7-13-69_En

NOTE:

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

D8-10-1-2 A1 En

FEDERAL COMMUNICATIONS COMMISSION DECLARATION OF CONFORMITY

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Product Name: MULTI PLAYER Model Number: CDJ-2000NXS2

Responsible Party Name: PIONEER ELECTRONICS (USA) INC.

SERVICE SUPPORT DIVISION

Address: 1925 E. DOMINGUEZ ST. LONG BEACH, CA 90810-1003, U.S.A.

Phone: 1-800-421-1404

URL: http://www.pioneerelectronics.com

D8-10-4*_C1_En

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.

D3-4-2-1-3_A1_En

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.

D3-4-2-1-6_A1_En

WARNING

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

D3-4-2-1-7a_A1_En

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 rear, and 5 cm at each side).

WARNING

Slots and openings in the cabinet are provided for ventilation to ensure reliable operation of the product, and to protect it from overheating. To prevent fire hazard, the openings should never be blocked or covered with items (such as newspapers, table-cloths, curtains) or by operating the equipment on thick carpet or a bed.

D3-4-2-1-7b*_A1_En

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.

D3.4-2-1-7a A1 Fr

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 à l'arrière et 5 cm de chaque côté).

AVERTISSEMENT

Les fentes et ouvertures du coffret sont prévues pour la ventilation, pour assurer un fonctionnement stable de l'appareil et pour éviter sa surchauffe. Pour éviter les risques d'incendie, ne bouchez jamais les ouvertures et ne les recouvrez pas d'objets, tels que journaux, nappes ou rideaux, et n'utilisez pas l'appareil posé sur un tapis épais ou un lit.

D3-4-2-1-7b*_A1_fr

3

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).

D3-4-2-1-7c*_A2_En

CAUTION

The Oswitch 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).

D3-4-2-2-2a*_A1_En

When using this product, confirm the safety information shown on the bottom of the unit.

D3-4-2-2-4_B1_En

CAUTION

This product is a class 1 laser product classified under the Safety of laser products, IEC 60825-1:2007.

CLASS 1 LASER PRODUCT

D58-5-2-2a_A1_En

IMPORTANT NOTICE

THE MODEL NUMBER AND SERIAL NUMBER OF THIS EQUIPMENT ARE ON THE REAR OR BOTTOM. RECORD THESE NUMBERS ON PAGE 15 FOR FUTURE REFERENCE.

D36-AP9-3*_A1_En

WARNING

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

D41-6-4_A1_En

Information to User

Alterations or modifications carried out without appropriate authorization may invalidate the user's right to operate the equipment.

D8-10-2_A1_En

CAUTION

This product satisfies FCC regulations when shielded cables and connectors are used to connect the unit to other equipment. To prevent electromagnetic interference with electric appliances such as radios and televisions, use shielded cables and connectors for connections.

D8-10-3a_A1_En

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).

D3-4-2-1-7c* A1 Fr

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).

D3-4-2-2-2a* A1 Fr

Lorsque vous utilisez ce produit, vérifiez les informations concernant la sécurité sous l'appareil.

D3-4-2-2-4_B1_Fr

ATTENTION

Cet appareil est un produit laser de Classe 1, classé selon l'article IEC 60825-1:2007 relatif à la Sécurité des produits laser.

APPAREIL À LASER DE CLASSE 1

D58-5-2-2a A2 Fr

REMARQUE IMPORTANTE

LE NUMÉRO DE MODÈLE ET LE NUMÉRO DE SÉRIE SE TROUVENT À L'ARRIÈRE OU SUR LE FOND DE CET APPAREIL. NOTEZ CES NUMÉROS À LA PAGE 15 POUR VOUS Y RÉFÉRER ULTÉRIEUREMENT.

D36-AP9-3*_A1_Fr

AVERTISSEMENT

Gardez les pièces de petite taille hors de la portée des bébés et des enfants. En cas d'ingestion accidentelle, veuillez contacter immédiatement un médecin.

D41-6-4_A1_Fr

WARNING: This product contains chemicals known to the State of California and other governmental entities to cause cancer and birth defects or other reproductive harm.

Wash hands after handling.

D36-P5 C1 En

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.

S001a_A1_En

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 service center or your dealer for a replacement.

S002*_A1_En

Condensation

Water droplets (condensation) may form inside the unit (on operating parts and lenses) in the winter, for example, if the unit is moved from a cold place into a warm room or if the temperature in the room in which the unit is installed rises suddenly (through heating, etc.). The unit will not operate properly and will not be playable with condensation inside. Let the unit stand for 1 to 2 hours at room temperature (though this time depends on the conditions of the condensation) without turning on the power. The water droplets will evaporate and the unit will become playable. Condensation can occur in the summer as well if the unit is exposed to the direct wind from an air-conditioner, etc. If this happens, move the unit to a different location.

S005b_A1_En

La protection de votre ouïe est entre vos mains

Pour assurer le rendement optimal de votre matériel et – plus important encore – la protection de votre ouïe, réglez le volume à un niveau raisonnable. Pour ne pas altérer votre sens de la perception, le son doit être clair mais ne produire aucun vacarme et être exempt de toute distorsion. Votre ouïe peut vous jouer des tours. Avec le temps, votre système auditif peut en effet s'adapter à des volumes supérieurs, et ce qui vous semble un « niveau de confort normal » pourrait au contraire être excessif et contribuer à endommager votre ouïe de façon permanente. Le réglage de votre matériel à un volume sécuritaire AVANT que votre ouïe s'adapte vous permettra de mieux vous protéger.

CHOISISSEZ UN VOLUME SÉCURITAIRE:

- Réglez d'abord le volume à un niveau inférieur.
- Montez progressivement le volume jusqu'à un niveau d'écoute confortable; le son doit être clair et exempt de distorsions.
- Une fois que le son est à un niveau confortable, ne touchez plus au bouton du volume.

N'OUBLIEZ PAS DE RESPECTER LES DIRECTIVES SUIVANTES:

- Lorsque vous montez le volume, assurez-vous de pouvoir quand même entendre ce qui se passe autour de vous.
- Faites très attention ou cessez temporairement l'utilisation dans les situations pouvant s'avérer dangereuses.
- N'utilisez pas des écouteurs ou un casque d'écoute lorsque vous opérez un véhicule motorisé; une telle utilisation peut créer des dangers sur la route et est illégale à de nombreux endroits.

NOTE IMPORTANTE SUR LE CABLE D'ALIMENTATION

Tenir le câble d'alimentation par la fiche. Ne pas débrancher la prise en tirant sur le câble et ne pas toucher le câble avec les mains mouillées. Cela risque de provoquer un court-circuit ou un choc électrique. Ne pas poser l'appareil ou un meuble sur le câble. Ne pas pincer le câble. Ne pas faire de noeud avec le câble ou l'attacher à d'autres câbles. Les câbles d'alimentation doivent être posés de façon à ne pas être écrasés. Un câble abîmé peut provoquer un risque d'incendie ou un choc électrique. Vérifier le câble d'alimentation de temps en temps. Contacter le service après-vente le plus proche ou le revendeur pour un remplacement.

Condensation

Des gouttelettes d'eau (condensation) peuvent se former à l'intérieur de l'appareil (sur les pièces et les lentilles) en hiver, par exemple, si vous transportez sans transition l'appareil d'un endroit froid dans un pièce chaude, ou si la température de la pièce où se trouve l'appareil augmente rapidement (un appareil de chauffage, par exemple, est mis en marche). Cet appareil ne fonctionne pas correctement et la lecture n'est pas possible si de la condensation s'est formée dans l'appareil. Laissez l'appareil éteint pendant 1 ou 2 heures à la température ambiante (selon l'intensité de la condensation). Les gouttelettes d'eau s'évaporeront et la lecture sera de nouveau possible. De la condensation peut aussi se former en été si l'appareil est exposé à l'air d'un climatiseur, etc. Dans ce cas, installez l'appareil à un autre endroit. 5005b_A1_Fr

5

Before you start

How to read this manual

Thank you for buying this Pioneer DJ product.

Be sure to read both this leaflet and the operating instructions! Both documents include important information that you must understand before using this product.

After you have finished reading the instructions, put them away in a safe place for future reference.

 For instructions on acquiring the operating instructions, see Acquiring this unit's Operating Instructions (p. 6).

Features

This unit is a multi player for professional DJs, offering the variety of functions, durability and operability required for working in discos and nightclubs. Full-fledged DJ performances can be made using tracks not only on USB devices and computers but also on mobile devices (smartphones, etc.). It is not only equipped with a wide range of features for DJ performances, including the PRO DJ LINK, WAVE and BEAT SYNC functions, it also has a high sound quality, high reliability design and panel layout providing high operability, thereby offering strong support for all types of DJ performances.

Acquiring this unit's Operating Instructions

Various instructions are sometimes provided as files in PDF format. Adobe® Reader® must be installed in order to view PDF format files.

1 Launch a web browser on the computer and access the Pioneer DJ support site below.

http://pioneerdj.com/support/

- 2 On the Pioneer DJ support site, click [Manuals] under [CDJ-2000NXS2].
- 3 Click on the required language on the download page.

Downloading of the operating instructions begins.

What's in the box

- Power cord
- · Audio cable
- · LAN cable
- Disc force eject pin (mounted on bottom of product)
- Operating Instructions (Quick Start Guide) (This document)

Preparing the software

Music management software rekordbox and driver software are not included.

To use rekordbox and the driver software, access the rekordbox site and Pioneer DJ Support site, and download the software.

In these operating instructions, the version of rekordbox for Mac/Windows is referred to as "rekordbox (Mac/Windows)". "rekordbox" is used to indicate the versions of rekordbox (Mac/Windows) and rekordbox (iOS/Android) simultaneously, as well as when referring to rekordbox functions directly.

 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 rekordbox

rekordbox is a composite software that enables track management and DJ performances.

An excellent DJ performance can be achieved by using the music files managed by rekordbox together with this unit.

Acquiring rekordbox (Mac/Windows)

1 Open your web browser on your computer, and access the rekordbox site.

http://rekordbox.com/

2 Click [Download] in the rekordbox site and download rekordbox from the download page.

 For inquiries on rekordbox (Mac/Windows), see the support site indicated above.

About rekordbox (iOS/Android)

Tracks managed by rekordbox can be played by connecting the mobile device on which rekordbox (iOS/Android) is installed via USB. For supported devices, see the Pioneer DJ website (http://pioneerdj.com/support/).

 For details on installing rekordbox (iOS/Android), see the Pioneer website (http://rekordbox.com/).

About the driver software

Audio driver software (Windows)

- This driver software is an exclusive ASIO driver for outputting audio signals from the computer.
- There is no need to install the driver software when using Mac OS X.

USB connection (LINK Export) driver software for rekordbox (Mac/Windows)

- The driver software is an dedicated driver for connecting this unit and rekordbox (Mac/Windows) via USB (LINK Export).
 - For details on the USB (LINK Export) connection, see this product's operating instructions.

Obtaining the driver software

1 Launch a web browser on the computer and access the Pioneer DJ support site below.

http://pioneerdj.com/support/

- 2 Click [Software Download] under [CDJ-2000NXS2] on the Pioneer DJ support site.
- 3 Click the icon of the driver software to download the driver software from the download page.
 - For information on installing the driver software, see the Pioneer DJ support site.

Usable media

For details, see this product's operating instructions.

About discs

This unit can play music CDs (CD-DA) and music files recorded on CD-ROMs (CD-Rs and CD-RWs) or DVD-ROMs (DVD-Rs, DVD-RWs, DVD-R DLs, DVD+Rs, DVD+RWs, and DVD+R DLs).

• 8 cm discs cannot be played.

About SD memory cards

This unit can play music files recorded on SD memory cards conforming to SD standards can be played.

Supported cards 1	 SD memory cards: 8 MB – 2 GB SDHC memory cards: 4 GB – 32 GB
Compatible formats	SD memory cards: FAT12 and FAT16 (conforming to SD standards) SDHC memory cards: FAT32 (conforming to SD standards)

1 CPRM is not supported.

About USB devices

This unit can play music files recorded on USB mass storage class USB devices (external hard disks, portable flash memory devices, etc.).

Supported file FAT16, FAT32 and HFS+ (NTFS is not supported.) systems

Tracks managed by rekordbox can be played by connecting the mobile device on which rekordbox (iOS/Android) is installed via USB. For supported devices, see the Pioneer DJ website (http://pioneerdj.com/support/). For rekordbox (iOS/Android), see the rekordbox online support site (http://rekordbox.com/).

- Such information as disc identification data, cue points, loop points and hot cues can be stored on storage devices (SD, USB).
- Depending on the storage device (SD, USB) you are using, performance may not be as expected.
- Operation of all storage devices (SD, USB) is not guaranteed on this

Connections

- Be sure to turn off the power and unplug the power cord from the power outlet whenever making or changing connections.
- · Refer to the operating instructions for the component to be connected.
- Connect the power cord after all the connections between devices have been completed.
- When using a LAN cable for connection, be sure to use either the LAN cable included with this product or an STP (shielded twisted pair) cable.
- Do not disconnect the LAN cable when music files and/or information are being shared using PRO DJ LINK.

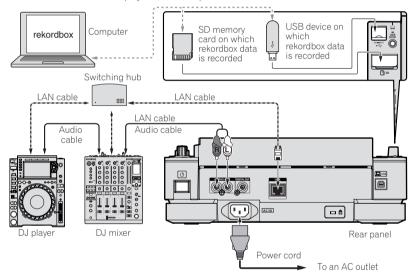
Basic style

Playback on this unit is performed mainly using tracks prepared with rekordbox installed on a computer.

- For instructions on operating rekordbox, see the rekordbox (Mac/Windows) user's manual. The rekordbox (Mac/Windows) user's manual can be viewed from the [Help] menu of rekordbox.
- Also, for DJ players and DJ mixers, up to four PRO DJ LINK-compatible players can be connected with LAN cables (CAT5e) using PRO DJ LINK
 connections.
- A switching hub (commercially available) may be necessary, depending on the combination of models used. Use a switching hub of 100 Mbps or
 greater. Some switching hubs may not operate properly.
- A switching hub (commercially available) is necessary to connect to a mixer equipped with only one LAN port. For mixers with enough LAN ports for all the DJ players and computers in the system, connect directly to the LAN ports on the mixer's rear panel, without using a hub.

PRO DJ LINK (SD & USB Export)

• rekordbox music files and data can be exchanged with this unit using a memory device (flash memory, hard disk, etc.), eliminating the need to take a computer into the DJ booth. Such information as playlists, cues, loops and hot cues set in advance with rekordbox can be used for playback.



Cautions

In order to maximize the use of music file management functions of rekordbox, please match the player number with the channel of audio cable entered in the mixer.

If the player number is different, change the [PLAYER No.] setting on the [UTILITY] screen.

- ⇒ For instructions on changing the settings on the [UTILITY] screen, see this product's operating instructions.
- When a storage device is connected to this unit, [PLAYER No.] is displayed in gray and cannot be changed. Disconnect the storage device or LAN cable to turn the link off, then change the setting.

Operation

Turning the power on

1 Make all the connections, then plug the power cord into a power outlet.

⊃ Connections (p.8)

2 Press the [the switch.

This unit's indicators light and the power turns on.

Turning the power off

Press the [\circlearrowleft] switch.

This unit's power turns off.

- Do not pull out the SD memory card or turn off this unit's power while the SD memory card indicator is flashing. Doing so could delete this unit's management data and damage the SD memory card, making it impossible to read.
- Do not remove the USB device or turn Off the power of the unit while the USB indicator is flashing. The management data in the unit may get deleted. Also, the USB device may become unreadable.

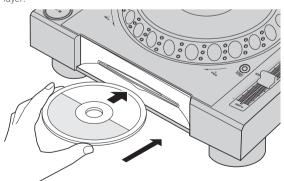
Inserting discs

- This unit is a one-disc player. Do not insert multiple disc.
- Do not force discs into the disc insertion slot when this unit's power is off. Doing so could damage the disc and lead to malfunction of this unit
- When the disc is being drawn in or ejected, do not apply any force to the disc in the direction opposite its movement. Doing so could damage the disc or this unit.
- 1 Press the [the switch to turn this unit's power on.

2 Insert the disc horizontally into the disc insertion slot, with the printed surface facing up.

Playback starts after the medium's information has been read.

 When a disc containing music files recorded with a hierarchical structure is loaded, playback starts from the tracks in the uppermost layer.



- When auto cue is turned on, the disc pauses at the audio start position. In this case, press the [PLAY/PAUSE►/II] to start playback.
 - For details on the auto cue function, see this product's operating instructions.
- If a disc is inserted when a storage device (SD, USB) that has previously been connected to this unit or another Pioneer DJ's DJ player is connected, the number of discs including the disc information is displayed on the main unit display for a few seconds.
 - For details the disc information memory, see this product's operating instructions.

Inserting SD memory cards

- Do not insert any objects other than SD memory cards into the SD memory card insertion slot. Inserting coins or other metal objects could damage the internal circuitry, resulting in malfunction.
- Do not forcibly insert or remove SD memory cards. Doing so could damage the SD memory card or this unit.
- Press the [ウ] switch to turn this unit's power on.
- 2 Open the SD memory card door.

3 Insert the SD memory card.

Insert the SD memory card vertically, with the back side facing forward and the notch facing down. Push the card in slowly until it stops.

4 Close the SD memory card door.

Connecting USB devices

- 1 Press the [o] switch to turn this unit's power on.
- 2 Connect the USB device to the USB device insertion slot

Playing media connected to or inserted in this unit

- 1 Load the medium in this unit.
- 2 Press the corresponding medium button ([DISC], [SD] or [USB]).

The tracks or folders are displayed on a list.

The medium whose contents are displayed on the main unit display can be switched.

[DISC] button: Displays the contents on the inserted disc.

[SD] button: Displays the contents on the inserted SD memory card.
[USB] button: Displays the contents of the connected USB or mobile device.

- If the storage device (SD, USB) contains rekordbox library information, the rekordbox library is displayed.
 - For instructions on browsing the rekordbox library, see this product's operating instructions.

3 Turn the rotary selector.

Move the cursor and select the item.



- Press the rotary selector to move to a lower level in the folder. Press the [BACK] button to return to the level above.
- When the [BACK] button is pressed for over 1 second or the medium button for the medium being browsed is pressed, the display moves to the topmost level.

4 Select the track and press the rotary selector.

When the track is loaded, the screen switches to the normal playback screen.

The track is loaded, playback starts, and the corresponding medium button flashes.

 For details on the normal playback screen, see this product's operating instructions.

For other operations, see this product's operating instructions.

Additional information

Troubleshooting

- Incorrect operation is often mistaken for trouble or malfunction. If you think that there is something wrong with this component, check the points below and the [FAQ] for the [CDJ-2000NXS2] on the Pioneer DJ support site. http://pioneerdj.com/support/
 - 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.

Problem	Check	Remedy	
Disc cannot be ejected.	Is [EJECT/LOAD LOCK] set to [LOCK]?	Press the [PLAY/PAUSE►/II] button to set the pause mode, then press the [DISC EJECT≜] button. Set [EJECT/LOAD LOCK] at [UTILITY] to [UNLOCK], then press the [DISC EJECT≜] button.	
	_	If the [DISC EJECT≜] button does not work, insert the pin into the disc force eject hole to eject the disc.	
Playback does not start when disc	Is the disc or file playable?	See Usable media on page 7.	
is loaded.	Is the auto cue function activated?	Press [AUTO CUE] for at least 1 second to turn cancel the auto cue function.	
File cannot be played.	Is the file copyright-protected (by DRM)?	Copyright-protected files cannot be played.	
No sound is produced, or sound is distorted or noisy.	Are you operating the connected DJ mixer properly?	Check the operation of the DJ mixer.	
	Is this unit placed near a TV?	Turn the TV's power off or install this unit and TV away from each other.	
Loud noise is produced or playback	Is the disc scratched?	Scratched discs may not play.	
stops when a certain disc is played.	Is the disc dirty?	Wipe the dirt off the disc.	
File information is not properly	Is [LANGUAGE] properly set?	Set [LANGUAGE] to the proper language.	
displayed.	Is the information recorded in a language not supported by this unit?	When creating files using DJ software, etc., record the information in a language supported by this unit.	
Track search operation takes too long.	Is the auto cue function activated?	Track searching may take some time when there are long silent sections between tracks.	
	_	If track searching is not possible within 10 seconds, a cue point is set at the beginning of the track.	
Back cue function does not work.	Is a cue point set?	Set a cue point.	
Loop play function does not work.	Is a cue point set?	Set a cue point.	
Settings are not stored in the memory.	Has the power been turned off directly after changing the setting?	After changing settings, wait at least 10 seconds before turning the power off.	
USB device is not recognized.	Is the USB device properly connected?	Connect the device securely (all the way in).	
	Is the USB device connected via a USB hub?	USB hubs cannot be used.	
	Is the USB device supported by this unit?	This player supports USB mass storage class devices.	
		This player supports mobile devices on which rekordbox (iOS/Android) is installed.	
	Is the file format supported by this unit?	Check the file format of the connected USB device. For the file formats supported by this unit, see <i>About USB devices</i> on page 7.	
	_	Turn the power off then back on.	
Cue or loop points are not stored on storage devices (SD, USB).	Are you trying to store more points than the limit?	The maximum number of cue or loop points that can be stored on storage devices (SD, USB) per disc is 100. For devices other than discs, the maximum limit is 10 points per track. If you try to store more points than the limit, [CUE/LOOP POINT FULL] is displayed and the points cannot be stored. In this case, delete some points before storing new ones.	
	Is the storage device (SD, USB) write-protected?	When an SD memory card is write-protected, [CARD PROTECTED] is displayed and the points cannot be stored. When a USB device is write-protected, [USB FULL] is displayed and the points cannot be stored. Disable write-protection then store the points.	
	Is there enough free space on the storage device (SD, USB)?	If there is not enough free space on an SD memory card, [CARD FULL] is displayed and the points cannot be stored. If there is not enough free space on a USB device, [USB FULL] is displayed and the points cannot be stored. Free some space then store the points.	
Cue points or loop of tracks stored on a storage device (SD, USB) are not displayed.	Was the USB device properly stopped before it was disconnected the last time?	Points may not be displayed if the SD memory card/USB device is removed without performing the proper stopping procedure or if this unit's power is turned off.	
		Check that the SD memory card or USB indicator is completely off before dis- connecting storage devices (SD, USB) or turning this unit's power off.	

Problem	Check	Remedy
When buttons are pressed to call out the hot cue storing mode or to reloop, or when the lever is moved to set reverse playback, the operation does not start immediately.	Is the quantize function on?	When the quantize function is on, the operation starts from the nearest beat position from where buttons are pressed or the lever is moved. To start the operation immediately when buttons are pressed or the lever is moved, turn the quantize function off.
The playing address display is not displayed in the remaining time mode.	_	When playing files recorded in VBR, it may happen that the set cannot detect the length of the track immediately and that some time is required for the playing address display to appear.
Much time is required for reading storage devices (SD, USB) (flash memory devices or hard disks).	Is there a large number of folders or files stored on the storage device (SD, USB)?	When there are many folders or files, some time may be required for loading.
	Are files other than music files saved on the storage device (SD, USB)?	When files other than music files are stored in folders, time is required to read them as well. Do not store files or folders other than music files on the USB device.
Library browsing is not possible.	Is a medium on which library information is recorded loaded?	The library browse mode is only set when media on which library information is recorded are loaded. When a medium on which no library information is recorded is loaded, the folder browse mode is set.
[HISTORY] is not displayed.	Is the storage device (SD, USB) connected?	The [HISTORY] function can only be used on the DJ player to which the storage device (SD, USB) is connected.
Nothing is displayed.	Is the auto standby function activated?	This unit is shipped with the auto standby function turned on. If you do not want to use the auto standby function, set [AUTO STANDBY] to [OFF].
The scale is not displayed.	Is the track over 15 minutes long?	The scale is not displayed for tracks whose playing time is over 15 minutes.
PRO DJ LINK does not work well.	Are the player numbers properly set?	Set $\mbox{\bf [PLAYER No.]}$ to $\mbox{\bf [AUTO]}$ or to a number different from the number currently set.
	Is the LAN cable properly connected?	Connect the LAN cable properly to the [LINK] terminal.
	Is the switching hub's power turned on?	Turn the switching hub's power on.
	Is an unnecessary device connected to the switching hub?	Disconnect the unnecessary device from the switching hub.
There is no response when you touch the screen, or the response is bad. A position different from the actually touched location responds.	Calibration adjustment of touch display is deviating.	Adjust the touch display by using the [TOUCH DISPLAY CALIBRATION] settings in the [UTILITY] screen.

Error messages

When this unit cannot operate normally, an error code appears on the display. Check the table below and take the measures indicated. If an error code not shown on the table below is displayed, or if the same error code is displayed again after taking the indicated action, contact your store of purchase.

Error code	Error type	Description of error	Cause and action
E-7201	CANNOT READ DISC	TOC data cannot be read.	 Disc is cracked.→Replace the disc.
E-8301	CANNOT READ DISC	Disc that cannot be played normally is loaded.	 Disc is dirty.→Clean the disc. If operation is normal with other discs, the problem is with that disc. The track data (file) may be corrupt. →Check whether the track (file) can be played on another player, etc., capable of playing the same formats as this unit.
E-8302	CANNOT PLAY TRACK(****)	Track data (file) on the disc or storage device (SD, USB) cannot be read properly.	
E-8304 E-8305	UNSUPPORTED FILE FORMAT	Music files that cannot be played normally are loaded.	Format is wrong,→Replace with music files in the proper format.
E-9101	MECHANICAL TIMEOUT	Mechanical error (time out) during loading or ejecting of disc.	Displayed when mechanism operation is not completed within the specified time.

Cleaning the touch display

Do not use organic solvents, acids or alkalis for cleaning the surface of the touch display. Wipe with a dry soft cloth or a cloth immersed in neutral detergent and squeezed properly.

About trademarks and registered trademarks

- Pioneer DJ is a trademark of the PIONEER CORPORATION and is used under license, rekordbox and KUVO are trademarks or registered trademarks of the Pioneer DJ Corporation.
- Windows is a registered trademark of Microsoft Corporation in the United States and other countries.
- Adobe and Reader are either registered trademarks or trademarks of Adobe Systems Incorporated in the United States and/or other countries.
- ASIO is a trademark of Steinberg Media Technologies GmbH.
- · SD Logo is a trademark of SD-3C, LLC.



SDHC Logo is a trademark of SD-3C, LLC.



- 👺 is a trademark of DVD Format/Logo Licensing Corporation.
- "Made for iPod," "Made for iPhone," and "Made for iPad" mean that an electronic accessory has been designed to connect specifically to iPod, iPhone, or iPad, respectively, and has been certified by the developer to meet Apple performance standards. Apple is not responsible for the operation of this device or its compliance with safety and regulatory standards. Please note that the use of this accessory with iPod, iPhone, or iPad may affect wireless performance.



- Apple, iPad, iPhone, iPod, iPod touch, iTunes, Mac, Mac OS, and OS X are trademarks of Apple Inc., registered in the U.S. and other countries.
- iOS is a trademark on which Cisco holds the trademark right in the US and certain other countries.
- Android[™] is a trademark of Google Inc.
- Wi-Fi is a registered mark of the Wi-Fi Alliance.
- The names of companies and products mentioned herein are trademarks or registered trademarks of their respective owners.

 This software is based in part on the work of the Independent JPEG Group.

About using MP3 files

This product has been licensed for nonprofit use. This product has not been licensed for commercial purposes (for profit-making use), such as broadcasting (terrestrial, satellite, cable or other types of broadcasting), streaming on the Internet, Intranet (a corporate network) or other types of networks or distributing of electronic information (online digital music distribution service). You need to acquire the corresponding licenses for such uses. For details, see http://www.mp3licensing.com.

Apple Lossless Audio Codec

Copyright © 2011 Apple Inc. All rights reserved.

Licensed under the Apache License, Version 2.0. You may obtain a copy of the License at http://www.apache.org/licenses/LICENSE-2.0

FLAC

FLAC Decoder

Copyright © 2000-2009 Josh Coalson

Copyright © 2011-2014 Xiph.Org Foundation

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

- Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
- Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.
- Neither the name of the Xiph.org Foundation nor the names of its contributors may be used to endorse or promote products derived from this software without specific prior written permission.

THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE FOUNDATION OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

Cautions on copyrights

rekordbox restricts playback and duplication of copyright-protected

- When coded data, etc., for protecting the copyright is embedded in the music contents, it may not be possible to operate the program pormally.
- When rekordbox detects that coded data, etc., for protecting the copyright is embedded in the music contents, processing (playback, reading, etc.) may stop.

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
Tolerable operating humidity
Analog audio output (AUDIO OUT L/R) Output terminals RCA terminal Output Level 2.0 Vrms (1 kHz) Frequency response 4 Hz to 40 kHz S/N ratio 115 dB Total harmonic distortion 0.0018 %
Digital audio output (DIGITAL OUT) Output terminals RCA terminal Output type Coaxial digital (S/PDIF) Output level 0.5 Vp-p (75 Ω) Output format 44.1 kHz/96 kHz, 24 bit/16 bit
USB downstream section (USB) Port
USB upstream section (USB) Port
LAN (PRO DJ LINK) Rating
SD memory card section File system
Main display Display type

change without notice.



Pioneer DJ Americas, Inc. LIMITED WARRANTY WARRANTY VALID ONLY IN THE U.S.A. AND CANADA

WARRANTY

Pioneer DJ Americas, Inc. (PDJA) warrants that products distributed by PDJA 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 PDJA, without charge to you for parts or actual repair work. Parts supplied under this warranty may be new or rebuilt at the option of PDJA.

THIS LIMITED WARRANTY APPLIES TO THE ORIGINAL OR ANY SUBSEQUENT OWNER OF THIS PIONEER DJ PRODUCT DURING THE WARRANTY PERIOD PROVIDED THE PRODUCT WAS PURCHASED FROM AN AUTHORIZED PIONEER DJ 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, PD.JA WILL PAY TO RETURNTHE REPAIRED OR REPLACEMENT PRODUCTTOYOU WITHINTHE U.S.A.

PRODUCT WARRANTY PERIOD Parts Labor DJ Audio and Video 1 Year 1 Year

The warranty period for retail customers who rent the product commences upon the date product is first put into use (a) during the rental period or (b) retail sale, whichever occurs first.

IFTHIS PRODUCT WAS PURCHASED FROM AN UNAUTHORIZED DISTRIBUTOR. THERE ARE NO WARRANTIES, EXPRESS OR IMPLIED, INCLUDING THE IMPLIED WARRANTY OF MERCHANTABILITY AND THE IMPLIED WARRANTY OF FITNESS FOR A PARTICULAR PURPOSE AND THIS PRODUCT IS SOLD STRICTLY "AS IS" AND "WITH ALL FAULTS".

PIONEER DJ SHALL NOT BE LIABLE FOR ANY CONSEQUENTIAL AND/OR INCIDENTAL DAMAGES.

THIS WARRANTY DOES NOT APPLY IF THE PRODUCT HAS BEEN SUBJECTED TO POWER IN EXCESS OF ITS PUBLISHED POWER RATING

THIS WARRANTY DOES NOT COVERTHE CABINET OR ANY APPEARANCE ITEM, USER ATTACHED ANTENNA, ANY DAMAGETO RECORDS OR RECORDINGTAPES OR DISCS, ANY DAMAGE TO THE PRODUCT RESULTING FROM ALTERATIONS, MODIFICATIONS NOT AUTHORIZED IN WRITING BY PIONEER D.J. ACCIDENT, MISUSE OR ABUSE, DAMAGE DUE TO LIGHTNING ORTO POWER SURGES, SUBSEQUENT DAMAGE FROM LEAKING, DAMAGE FROM INOPERATIVE BATTERIES, ORTHE USE OF BATTERIES NOT CONFORMING TO THOSE SPECIFIED INTHE OWNER'S MANUAL

THIS WARRANTY DOES NOT COVER THE COST OF PARTS OR LABOR WHICH WOULD BE OTHERWISE PROVIDED WITHOUT CHARGE UNDER THIS WARRANTY OBTAINED FROM ANY SOURCE OTHER THAN A PIONEER DJ AUTHORIZED SERVICE COMPANY OR OTHER DESIGNATED LOCATION. THIS WARRANTY DOES NOT COVER DEFECTS OR DAMAGE CAUSED BY THE USE OF UNAUTHORIZED PARTS OR LABOR OR FROM IMPROPER MAINTENANCE.

ALTERED, DEFACED, OR REMOVED SERIAL NUMBERS VOID THIS ENTIRE WARRANTY

NO OTHER WARRANTIES

PIONEER DJ LIMITS ITS OBLIGATIONS UNDER ANY IMPLIED WARRANTIES INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE, TO A PERIOD NOT TO EXCEED THE WARRANTY PERIOD. NO WARRANTIES SHALL APPLY AFTER THE WARRANTY PERIOD. SOME STATES DO NOT ALLOW LIMITATIONS ON HOW LONG AN IMPLIED WARRANTY LASTS AND SOME STATES DO NOT ALLOW THE EXCLUSIONS OR LIMITATIONS OF INCIDENTAL OR CONSEQUENTIAL DAMAGES, SO THE ABOVE LIMITATIONS OR EXCLUSIONS MAY NOT APPLY TO YOU. THIS WARRANTY GIVES YOU SPECIFIC LEGAL RIGHTS AND YOU MAY HAVE OTHER RIGHTS WHICH MAY VARY FROM STATE TO STATE.

TO OBTAIN SERVICE

PDJA has appointed a number of Authorized Service Companies throughout the U.S.A. and Canada should your product require service. To receive warranty service you need to present your sales receipt or, if rented, your rental contract showing place and date of original owner's transaction. If shipping the unit you will need to package it carefully and send it, transportation prepaid by a traceable, insured method, to an Authorized Service Company. Package the product using adequate padding material to prevent damage in transit. The original container is ideal for this purpose. Include your name, address and telephone number where you can be reached during business

On all complaints and concerns in the U.S.A. and Canada call Customer Support at 1-800-872-4159.

For hook-up and operation of your unit or to locate an Authorized Service Company, please call or write: CUSTOMER SUPPORT Pioneer DJ Americas, Inc. P.O. BOX 1720 LONG BEACH, CALIFORNIA 90801 1-800-872-4159 http://www.pioneerelectronics.com

Following our response to any initial request to Customer Support, should a dispute arise between you and Pioneer DJ, Pioneer DJ makes available its Complaint Resolution Program to resolve the dispute. The Complaint Resolution Program is available to you without charge. You are required to use the Complaint Resolution Program before you exercise any rights under, or seek any remedies, created by Title I of the Magnuson-Moss Warranty-Federal Trade Commission Improvement Act, 15 U.S.C. 2301 et seq.

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 author/Dealer from whom the Pioneer DJ product was purchased. After the complaint has been explained to the representative, a resolution number will be issued. Within 40 days of receiving your complaint, Pioneer DJ will investigate the dispute and will either: (1) respond to your complaint in writing informing you what action Pioneer DJ 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 REC	CEIPT IN A SAFE PLACE

UCP0515

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:

Pour enregistrer votre produit, trouver le service après-vente agréé le plus proche et pour acheter des pièces de rechange, des modes d'emploi ou des accessoires, reportez-vous aux URL suivantes :

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

S018_C1_EnFr_PSV

© 2015 Pioneer DJ Corporation. All rights reserved.

Pioneer DJ Corporation

1-1, Shin-ogura, Saiwai-ku, Kawasaki-shi, Kanagawa 212-0031, Japan Pioneer DJ Americas, Inc.

P.O. BOX 1720, Long Beach, California 90801-1720, U.S.A. TEL: (800) 421-1404 K002 PSV_CU

<DRH1321-A>

Printed in