

Pioneer Dj

DJ MIXER

DJM-750MK2

[pioneeardj.com/support/
rekordbox.com](http://pioneeardj.com/support/rekordbox.com)

For FAQs and other support information for this product, visit the above site.

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'ÉLECTROCUTION
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

- 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.



D3-7-13-69_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

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  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).

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

CAUTION

This product is evaluated in moderate and tropical climate condition.

D3-8-2-1-7a_A1_En

[Supplied power cord]

The supplied power cord is designed specifically for 120 V. Do not use it with a voltage other than 120 V.

Doing so may cause a fire or electric shock.

D3-7-14_PDJ_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

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).

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

The graphical symbol  placed on the product means alternating current.

The graphical symbol  placed on the product means direct current.

The graphical symbol  placed on the product means Class II equipment.

D3-8-2-4_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.

D3-4-2-1-3_A1_Fr

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.

D3-4-2-1-6_A1_Fr

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

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

ATTENTION

Ce produit a été testé dans des conditions de climats tempéré et tropical.

D3-8-2-1-7a_A1_Fr

[Cordon d'alimentation fourni]

Le cordon d'alimentation fourni est conçu spécialement pour une tension de 120 V. Ne l'utilisez pas avec une tension autre que 120 V.

Cela pourrait provoquer un incendie ou un choc électrique.

D3-7-14_PDJ_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).

D3-4-2-1-7d*_A1_Fr

Le symbole graphique  indiqué sur le produit représente le courant alternatif.

Le symbole graphique  indiqué sur le produit représente le courant continu.

Le symbole graphique  indiqué sur le produit représente un équipement de Classe II.

D3-8-2-4_A1_Fr

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: DJ MIXER

Model Number: DJM-750MK2

Responsible Party Name: AlphaTheta Music Americas, Inc. OPERATIONS DIVISION

Address: 2050 W. 190th Street, Suite 109, Torrance, CA 90504, U.S.A.

Phone: 1-424-488-0480

URL: pioneerdj.com

D8-10-4*_C1_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

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

S001a_A1_En

This product is for general household purposes. Any failure due to use for other than household purposes (such as long-term use for business purposes in a restaurant or use in a car or ship) and which requires repair will be charged for even during the warranty period.

K041_A1_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.

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

D3-4-2-2-4_B1_En

Contents

How to read this manual

Thank you for purchasing this Pioneer DJ product.

Read this manual and the Operating Instructions that is available on the Pioneer DJ site before using the product. Both contain important information that you should understand to properly use the product.

- In this manual, names of channels and buttons on the product, menus in the software, etc., are enclosed in square brackets ([]).
(e.g. **[MASTER]** channel, **[ON/OFF]**, **[Start]** menu)
- Screens, external appearance, and software and hardware specifications described in this manual are based on the product that is still under development and may differ from the final specifications.
- Depending on your operating system, the web browser settings, etc., the procedures described in this manual may differ from actual operations.

This manual provides brief descriptions of the part names and the connection between the unit and peripherals. For more instructions on how to use this product, refer to the Operating Instructions for this product.

- For obtaining the Operating Instructions for this product, see *Obtaining the Operating Instructions* on page 6.

01 Before start

Features.....	6
Accessories.....	6
Obtaining the Operating Instructions.....	6

02 Part names and functions

Rear panel.....	7
Control Panel.....	8

03 Connections

Connecting input terminals.....	10
Connecting output terminals.....	11

04 Operation

Basic Operation.....	12
Changing the settings.....	12

05 Additional information

Troubleshooting.....	13
Trademarks and registered trademarks.....	13
Cautions on copyrights.....	13
Specifications.....	14

Before start

Features

This 4-channel DJ mixer is the next model in the DJM series from Pioneer DJ, the world standard in the disco and club scene. It supports various types of DJ performances by incorporating the EQ FADER CURVE, SOUND COLOR FX, BEAT FX, and SEND/RETURN functions for mixing that were newly developed for the DJM-900NXS2, which is equipment for permanent installation in a club. This mixer provides strong support for any DJ performance by featuring a high sound quality, highly reliable design, and panel layout providing high operability, and supporting connections to a wide range of devices including a USB sound card capable of connecting with a PC, Mac, or iOS device.

Accessories

- Power cord
- USB cable
- Operating Instructions (Quick Start Guide) (this document)
- Warranty¹⁾
- License key card (rekordbox dj, rekordbox dvs)

¹⁾ The corresponding information is provided on the last page.

Cautions

The license key cannot be reissued. Be careful not to lose it.

Obtaining the Operating Instructions

For details on rekordbox dj and the driver software, see the Operating Instructions.

Some operating instructions are provided in PDF files.
Adobe® Reader® is required to view the PDF files.

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

pioneerdj.com

2 Click [Support].

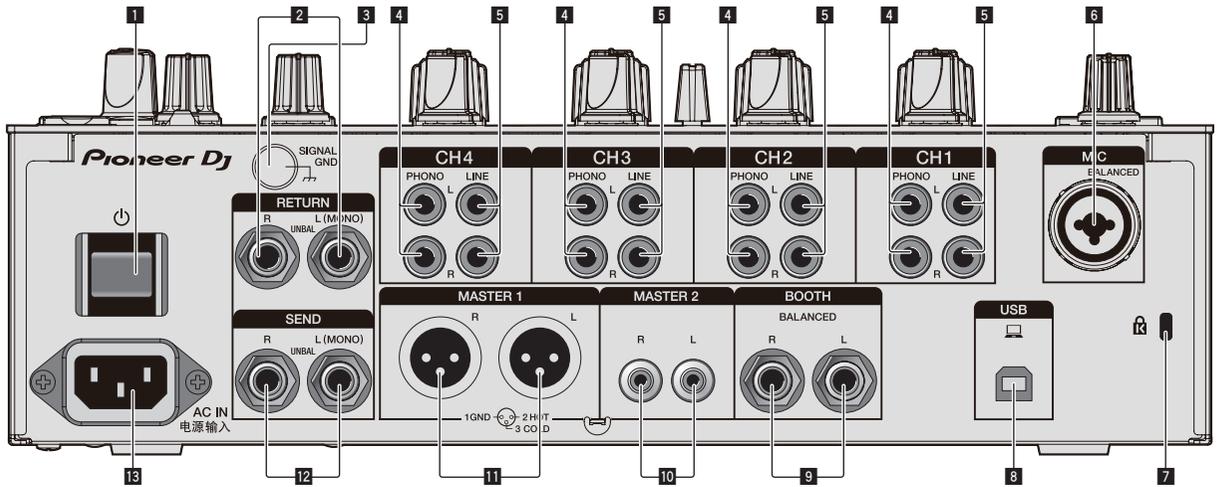
3 Click [FIND TUTORIALS & MANUALS].

4 Click [DJM-750MK2] in the [Mixer] category.

5 Click on the desired language on the download page.

Part names and functions

Rear panel



1 **⏻ button (page 12)**

Turns this unit on and off.

2 **RETURN terminals (page 11)**

Connect to output terminals of an external effects unit. If a cable is connected to the [L (MONO)] terminal only, the input to the [L (MONO)] terminal is also input to the [R] channel.

3 **SIGNAL GND terminal (page 10)**

Connect a ground wire of an analog player to reduce noise that occurs when an analog player is connected.

4 **PHONO terminals (page 10)**

Connect a phono level (MM cartridge) output device. Do not input line level signals.

5 **LINE terminals (page 10)**

Connect a DJ player or a line level output component.

6 **MIC terminal (page 10)**

Connects a microphone.
Phantom power supply is not supported.

7 **Kensington security slot**

8 **USB terminal**

Connect a computer with a USB cable.

9 **BOOTH terminals (page 11)**

These are output terminals for a booth monitor.
Be sure to use these as balanced outputs.

10 **MASTER2 terminals (page 11)**

Connect to analog input terminals of a power amplifier, etc.

11 **MASTER1 terminals (page 11)**

Connect to analog input terminals of a power amplifier, etc.
Be sure to use these as balanced outputs.

Be careful not to accidentally insert the power cord of another unit.

Do not connect the terminal that can supply phantom power.

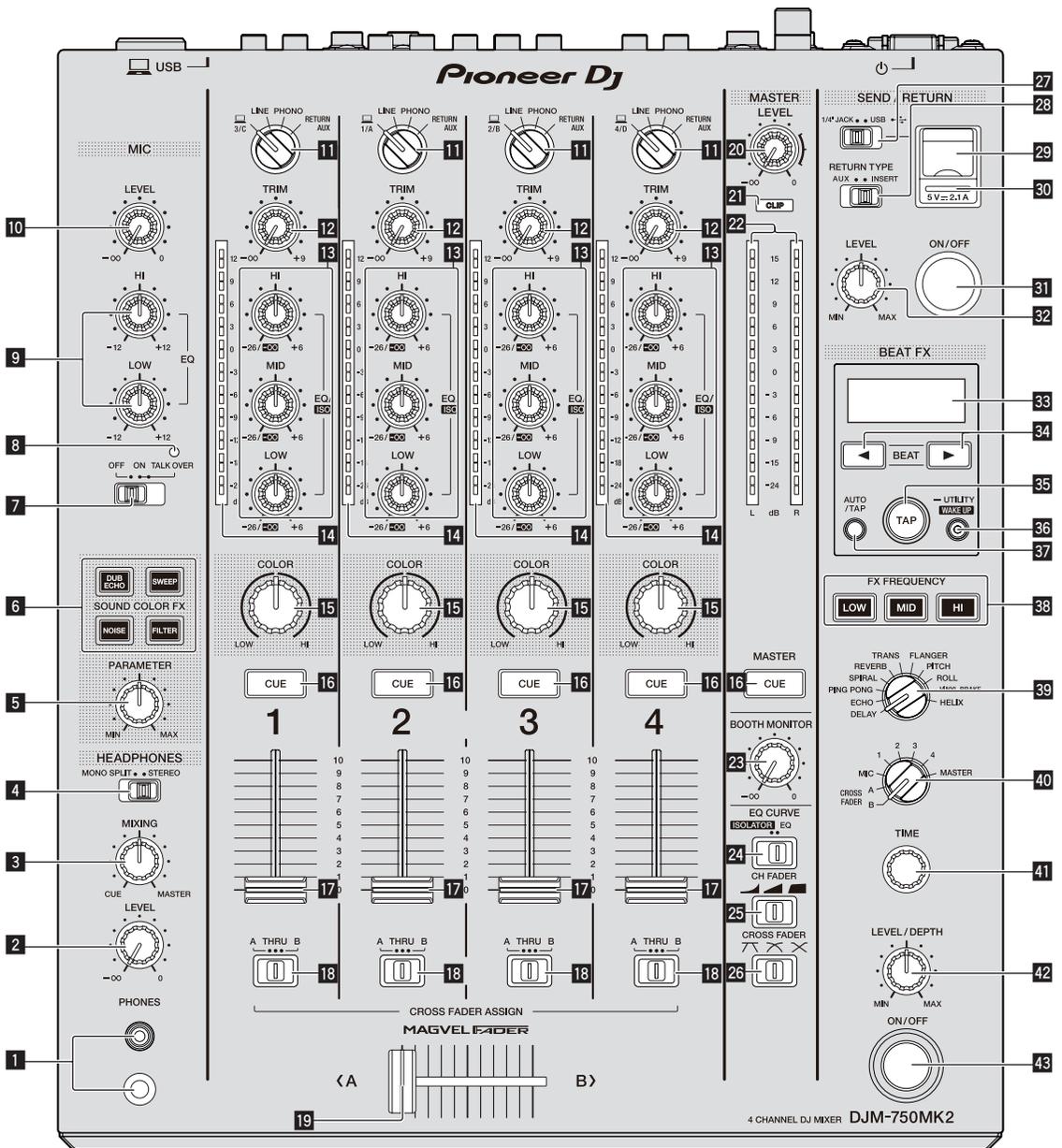
12 **SEND terminals (page 11)**

Connect to input terminal of an external effects unit. If a cable is connected to the [L (MONO)] terminal only, a monaural audio signal is output.

13 **AC IN**

Connect to a power outlet with a supplied power cord. Connect the power cord after all the connections are completed.
Be sure to use the supplied power cord.

Control Panel



- 1 PHONES terminal (page 12)**
Connect headphones.
1/4" stereo phone plugs and 3.5 mm stereo mini plugs are supported.
- 2 LEVEL control (page 12)**
Adjusts the level of sound output from the headphones.
- 3 MIXING control (page 12)**
Adjusts the monitor volume balance for the sound of the [MASTER] channel and the sound of the channel for which the [CUE] button is pressed.
- 4 MONO SPLIT, STEREO selector switch (page 12)**
Sets the distribution of the monitor sound output from the headphones.
- 5 PARAMETER control**
Adjusts the SOUND COLOR FX parameter.
- 6 SOUND COLOR FX buttons**
Turns on and off SOUND COLOR FX.
- 7 OFF, ON, TALK OVER selector switch (page 12)**
Turns the microphone on and off.
- 8 Microphone indicator (page 12)**
- 9 EQ (HI, LOW) controls (page 12)**
Adjusts the sound quality of the microphones.
- 10 MIC LEVEL control (page 12)**
Adjusts the level of sound output from the microphone.
- 11 Input selector switches (page 12)**
Selects the input source for each channel from the components connected to this unit.
- 12 TRIM control (page 12)**
Adjusts the level of sound input to each channel.

- 13 EQ/ISO (HI, MID, LOW) controls (page 12)**
Adjusts the sound quality of each channel.
- 14 Channel Level Indicator (page 12)**
Displays the sound level of each channel before it passes through the channel faders.
- 15 COLOR control**
This changes the parameters of the SOUND COLOR FX of the different channels.
- 16 CUE button (page 12)**
Presses the [CUE] button of the channel to be monitored.
- 17 Channel Fader (page 12)**
Adjusts the level of sound output from each channel.
- 18 CROSS FADER ASSIGN (A, THRU, B) selector switch (page 12)**
Sets the output destination of each channel to [A] or [B].
- 19 Crossfader (page 12)**
Outputs audio signals assigned by the crossfader assign switch corresponding to the curve characteristics selected by [CROSS FADER] (Crossfader Curve Selector Switch).
- 20 MASTER LEVEL control (page 12)**
Adjusts the level of sound are output from the [MASTER1] and [MASTER2] terminals.
- 21 CLIP indicators**
Master: Flashes when audio with an excessive volume level is output from the [MASTER1] or [MASTER2] terminals.
- 22 Master Level Indicator (page 12)**
Displays the level of sound output from the [MASTER1] and [MASTER2] terminals.
- 23 BOOTH MONITOR control (page 12)**
Adjusts the level of sound output from the [BOOTH] terminal.
- 24 EQ CURVE (ISOLATOR, EQ) selector switch (page 12)**
Sets the function of the [EQ/ISO (HI, MID, LOW)] controls.
- 25 CH FADER () selector switch**
Sets the curve characteristics of the channel fader.
- 26 CROSS FADER () selector switch**
Sets the curve characteristics of the crossfader.
- 27 SEND/RETURN (1/4" JACK, ) selector switch**
Sets the input and output sources for the SEND/RETURN channel. You can select the device connected to the [SEND/RETURN] terminals on the rear panel of this unit or the device connected to the mobile device connection terminal on the operation panel.
- 28 RETURN TYPE (AUX, INSERT) selector switch**
Sets the SEND/RETURN method.
- 29 Mobile device connection terminal (USB port)**
Connect a mobile device.
- 30 USB connection indicator**
Lights when a mobile device is connected. Blinks when an incompatible device is connected.
- 31 SEND/RETURN ON/OFF button**
Turns SEND/RETURN on and off.
- 32 SEND/RETURN LEVEL control**
Adjusts the sound level of SEND/RETURN.
- 33 Main display**
Displays the effect name, BPM, effect parameter, etc.
- 34 BEAT ◀, ▶ buttons**
Sets the beat fraction for synchronizing the effect sound.

- 35 TAP button**
When the BPM measurement mode is set to [TAP], tap this button with a finger to input the BPM manually.
- 36 UTILITY (WAKE UP) button**
— **UTILITY:** Press and hold down this button to display the [UTILITY] screen. It lights when the [UTILITY] screen is displayed. Press this button when the [UTILITY] screen is displayed to return to the normal screen.
— **WAKE UP:** Lights when the product enters standby mode. Press this button in standby mode to exit standby mode.
- 37 AUTO/TAP button**
Sets the BPM measurement mode.
- 38 FX FREQUENCY button**
Sets the range to apply BEAT FX. BEAT FX is applied to the lit button.
- 39 Beat effect selector switch**
Sets the BEAT FX type.
- 40 Effect channel selector switch**
Sets the channel to apply the BEAT FX and SEND/RETURN to.
- 41 TIME control**
Adjusts the BEAT FX time parameter.
- 42 LEVEL/DEPTH control**
Adjusts the BEAT FX quantitative parameter.
- 43 Beat effect ON/OFF button**
Turns BEAT FX on and off.

Do not pull on the channel fader and crossfader knobs with excessive force. The knobs have a structure by which they cannot be pulled off easily. Pulling the knobs strongly may result in damaging the unit.

Connections

Turn off this unit and disconnect the power cord from the power outlet before connecting components or changing the connections.

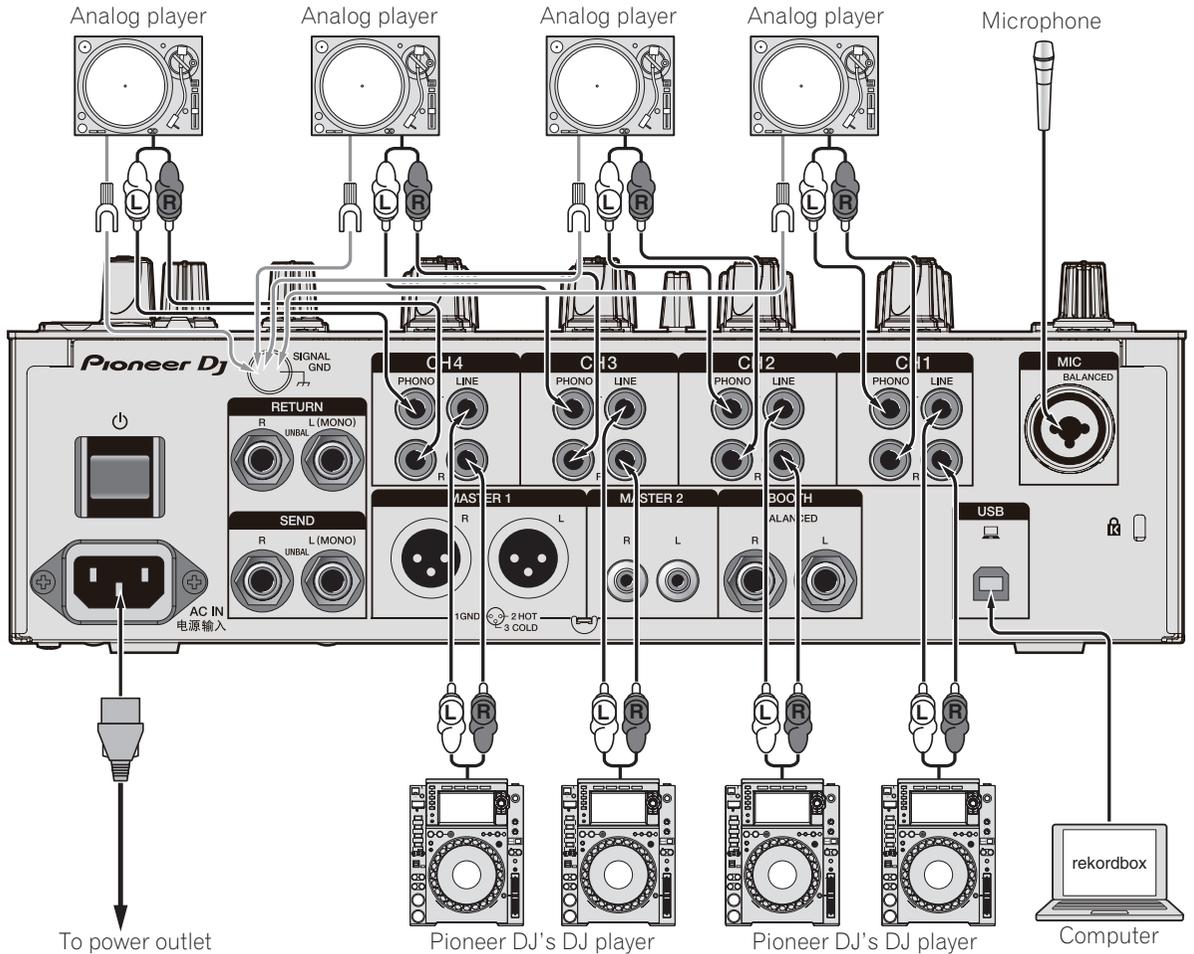
Connect the power cord to a power outlet after all the connections are completed.

Be sure to use the power cord supplied with this unit.

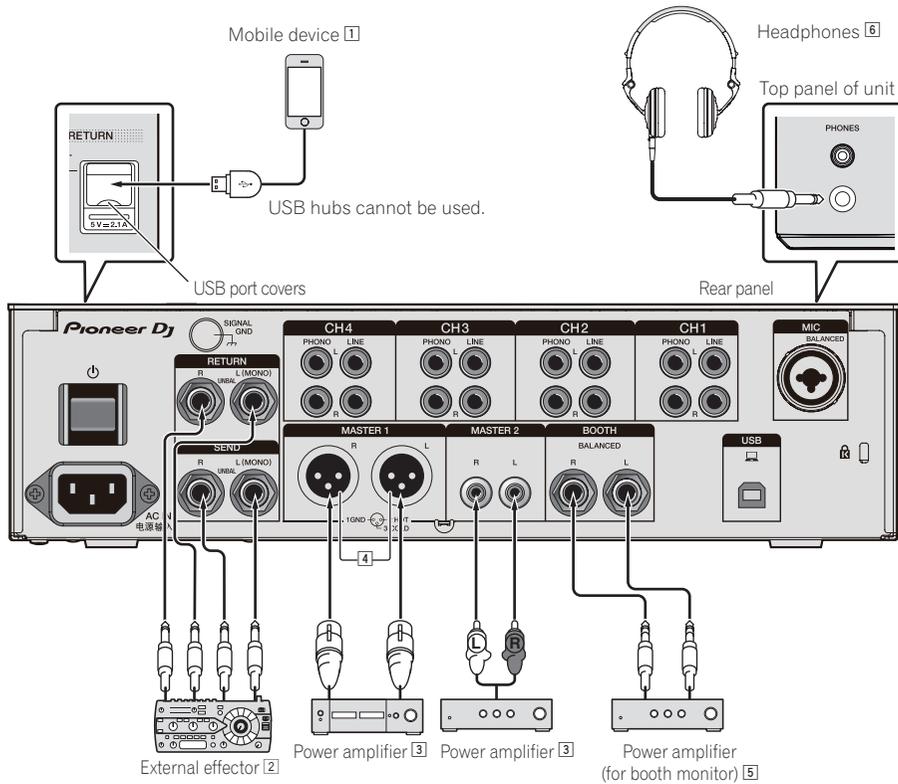
Refer to the operating instructions for the components to be connected.

- When connecting this unit with a computer, be sure to use the USB cable supplied with this unit.
- A USB hub cannot be used.

Connecting input terminals



Connecting output terminals



- 1 When connecting a mobile device, use the cable supplied with the device. For information on compatible mobile devices, see the Pioneer DJ site below.
pioneerdj.com/support/
- 2 Also connect the external effector to the **[RETURN]** terminal (input terminal).
- 3 Be sure to use the **[MASTER1]** terminals for a balanced output. If it is connected to an unbalanced input (such as RCA) with an XLR to RCA converter cable (or converter adapter), etc., the sound quality may be lowered or noise may occur. Use the **[MASTER2]** terminals for an unbalanced input (such as RCA).
- 4 **Be careful not to accidentally insert the power cord of another unit to [MASTER1] terminal. Do not connect the terminal that can supply phantom power to the [MASTER1] terminal.**
- 5 Be sure to use the **[BOOTH]** terminals for a balanced output. If they are connected to an unbalanced input (such as an RCA or TS input) with an TRS to RCA converter cable (or converter adapter), TS cable, etc., the sound quality may be lowered or noise may occur.
- 6 Connect headphones to either the phone jack or the mini jack. If both jacks are used at the same time, the sound quality and volume may be lowered.

Operation

Basic Operation

Outputting sound

1 Press the [⏻] button.

This unit turns on.

2 Set the input selector switches.

Select an input source for each channel from the components connected to this unit.

- []: Selects the computer connected to the [USB] terminal as an input source.
- [LINE]: Selects the device connected to the [LINE] terminals as an input source.
- [PHONO]: Selects the analog player connected to the [PHONO] terminals as an input source.
- [RETURN AUX]: Selects the [SEND/RETURN] [RETURN] sound.

When using [RETURN AUX], selects [AUX] using the [SEND/RETURN] [RETURN TYPE].

When using [SEND/RETURN], see the Operating Instructions.

3 Turn the [TRIM] control.

Adjusts the level of sound input to each channel.

The channel level indicator lights when audio signals are properly input to the channel.

4 Move the channel fader up.

Adjusts the level of sound output from each channel.

5 Set the [CROSS FADER ASSIGN (A, THRU, B)] selector switch.

Set the output destination of each channel.

- [A]: Outputs to [A] (left) of the crossfader.
- [B]: Outputs to [B] (right) of the crossfader.
- [THRU]: Selects this when you do not want to use the crossfader. (The signals do not pass through the crossfader.)

6 Set the crossfader.

Skip this operation when the [CROSS FADER ASSIGN (A, THRU, B)] selector switch is set to [THRU].

7 Turn the [MASTER LEVEL] control.

Audio signals are output from the [MASTER1] and [MASTER2] terminals.

The master level indicator lights.

Adjusting the sound quality

1 Set the [EQ CURVE (ISOLATOR, EQ)] selector switch.

- [ISOLATOR]: Adjusts the isolator settings.
- [EQ]: Adjusts the equalizer settings.

2 Turn the [EQ/ISO (HI, MID, LOW)] controls for each channel.

The adjustable ranges for each control are as follows.

- [HI]: -26 dB to +6 dB (20 kHz)
- [MID]: -26 dB to +6 dB (1 kHz)
- [LOW]: -26 dB to +6 dB (20 Hz)

Monitoring sound with headphones

1 Connect headphones to the [PHONES] terminal.

2 Press the [CUE] button for the channel to monitor.

3 Set the [MONO SPLIT, STEREO] selector switch.

- [MONO SPLIT]: Outputs the sound of the channel selected with the [CUE] button to [L] and the sound of MASTER to R.
- [STEREO]: Outputs the sound of the channel for which the [CUE] button is pressed in stereo from the headphones.

4 Turn the [HEADPHONES MIXING] control.

Adjust the balance of the volume between the channel selected with the [CUE] button and MASTER.

5 Turn the [LEVEL] control for [HEADPHONES].

Adjust the volume of the headphones.

Using a microphone

1 Connect a microphone to the [MIC] terminal.

2 Set the [OFF, ON, TALK OVER] selector switch to [ON] or [TALK OVER].

- When set to [TALK OVER], the sound of channels other than the [MIC] channel is attenuated by 18 dB (default) if a sound of -10 dB or greater is input to the microphone.
- The sound attenuation level of [TALK OVER] can be set in [UTILITY]. For details, see the Operating Instructions.
- The TALK OVER mode has a normal mode and an advanced mode (default), and those modes can be switched. For details, see the Operating Instructions.

3 Turn the [MIC LEVEL] control to adjust the audio level of the microphone.

Adjust the level of sound output from the [MIC] channel.

- Note that the sound is output at a loud volume if the control is rotated to the extreme right.

4 Input audio to the microphone.

Outputting sound from the [BOOTH] terminals

Turn the [BOOTH MONITOR] control.

Adjusts the level of sound output from the [BOOTH] terminal.

Changing the settings

- For details on how to change the settings of this unit, refer to "Changing the settings" in the Operating Instructions.

Additional information

Troubleshooting

- If something is wrong with this unit, check the following issues, and also access the Pioneer DJ site and check [FAQ] for [DJM-750MK2].
pioneerdj.com/support/
Some problems occurs due to the connected components. If the problem cannot be resolved after checking the connected components, ask the service center or dealer for repairs.
- This unit may not operate properly due to static electricity or other external influences. In such cases, disconnect the power cord and connect it again to restore normal operation.

Problem	Check	Remedy
Sound is not output, or sound is too small.	Is the input selector switch set to the proper position?	Change the input source for the channel using the input selector switch. (page 12)
	Are the connection cables properly connected?	Connect the connection cables properly. (page 10)
	Are the terminals and plugs dirty?	Clean the terminals and plugs before connecting them to the unit.
Sound is distorted.	Is [MASTER ATT.] set to [-6 dB], etc.?	Switch [MASTER ATT.] in the [UTILITY] screen.
	Is the level of sound output from the [MASTER] channel appropriately set?	Adjust the [MASTER LEVEL] control so that the master channel level indicator lights around [0 dB] at the peak level. (page 12)
The crossfade function does not work.	Is the level of audio input to each channel properly set?	Adjust the [TRIM] control so that the channel level indicator lights at about [0 dB] at the peak level. (page 12)
	Are the [CROSS FADER ASSIGN (A, THRU, B)] selector switches properly set?	Set the [CROSS FADER ASSIGN (A, THRU, B)] selector switches for the different channels properly. (page 12)
Sound is distorted when an analog player is connected to the [PHONO] terminals. Or, lighting of the channel level indicator does not change when the [TRIM] control is turned.	Is an analog player with a built-in phono equalizer connected to this unit?	Connect the analog player with built-in phono equalizer to the [LINE] terminals. (page 10)
	Is an audio interface for computers connected between the analog player and this unit?	Set the PHONO/LINE selector switch on the analog player to PHONO if available. If the output of the audio interface for computers is line level, connect it to the [LINE] terminals. (page 10) Set the PHONO/LINE selector switch on the analog player to PHONO if available.

Trademarks and registered trademarks

- Pioneer DJ is a trademark of PIONEER CORPORATION and is used under license.
- rekordbox™ is a trademark or registered trademark of AlphaTheta Corporation.

The names of companies and products mentioned herein are trademarks or registered trademarks of their respective owners.

Cautions on copyrights

rekordbox restricts playback and duplication of copyright-protected music contents.

- When coded data, etc., for protecting the copyright is embedded in the music contents, it may not be possible to operate the program normally.
- 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

General – Main Unit

Power requirements	AC 110 V to 240 V, 50 Hz/60 Hz
Power consumption.....	40 W
Power consumption (standby).....	0.3 W
Main unit weight	6.6 kg (14.6 lb)
Max. dimensions.....	320 mm (W) × 107.9 mm (H) × 387.9 mm (D) (12.6 in. (W) × 4.2 in. (H) × 15.3 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.....	48 kHz
Frequency characteristic	
LINE	20 Hz to 20 kHz
S/N ratio (rated output)	
PHONO	87 dB
LINE	105 dB
MIC	79 dB
Total harmonic distortion (LINE — MASTER1).....	0.005 %
Standard input level / Input impedance	
PHONO	-52 dBu/47 kΩ
LINE	-12 dBu/47 kΩ
MIC	-57 dBu/3 kΩ
RETURN	-12 dBu/47 kΩ
Standard output level / Load impedance / Output impedance	
MASTER1	+ 6 dBu/10 kΩ/300 Ω
MASTER2	+ 2 dBu/10 kΩ/680 Ω
BOOTH	+ 6 dBu/10 kΩ/300 Ω
SEND (when RETURN TYPE is " AUX ")	-6 dBu/10 kΩ/680 Ω
SEND (when RETURN TYPE is " INSERT ").....	-12 dBu/10 kΩ/680 Ω
PHONES	+ 8 dBu/32 Ω/10 Ω or less
Rated output level / Load impedance	
MASTER1	+25 dBu/10 kΩ

MASTER2	+21 dBu/10 kΩ
Crosstalk (LINE)	82 dB
Channel equalizer characteristic	
HI	-26 dB to +6 dB (20 kHz)
MID	-26 dB to +6 dB (1 kHz)
LOW	-26 dB to +6 dB (20 Hz)
Microphone equalizer characteristic	
HI	-12 dB to +12 dB (10 kHz)
LOW	-12 dB to +12 dB (100 Hz)

Input / Output terminals

PHONO input terminal	
RCA pin jacks.....	4 sets
LINE input terminal	
RCA pin jacks.....	4 sets
MIC input terminal (XLR/TRS)	
XLR connector & 1/4" TRS jack	1 set
RETURN Input terminals (TS)	
1/4" TS jack.....	1 set
MASTER output terminal	
XLR connector.....	1 set
RCA pin jacks.....	1 set
BOOTH output terminal	
1/4" TRS jack	1 set
SEND output terminal (TS)	
1/4" TS jack.....	1 set
PHONES output terminal	
1/4" stereo phone jack.....	1 set
3.5 mm stereo mini jack	1 set
USB terminal	
Type A.....	1 set
Type B.....	1 set
Power supply.....	5 V/2.1 A or less

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

AlphaTheta Music Americas, Inc.
LIMITED WARRANTY
WARRANTY VALID ONLY IN THE U.S.A. AND CANADA

ONE YEAR LIMITED WARRANTY

AlphaTheta Music Americas, Inc. (COMPANY) warrants that Pioneer DJ branded products distributed by COMPANY in the U.S.A. and Canada that fail to function properly under normal use and conditions due to a manufacturing defect when installed and operated according to the owner's manual enclosed with the unit, and any officially published guidelines such as technical specifications or service communications, will be repaired or replaced with a unit of comparable value, at the option of COMPANY, without charge to you for parts or actual repair work. Parts supplied under this warranty may be new or rebuilt at the option of COMPANY.

This warranty is valid only in the country of purchase. This limited warranty applies to the original or any subsequent owner of this product during the warranty period provided the product was purchased from an authorized company 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 or Canada, as applicable. As explained in this document, you will be responsible for removal and installation of the product. COMPANY will pay to return the repaired or replacement product to you within the U.S.A or Canada, as applicable.

PRODUCT WARRANTY PERIOD

	<u>Parts</u>	<u>Labor</u>
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.

WHAT IS NOT COVERED

IF THIS 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".

COMPANY SHALL NOT BE LIABLE FOR ANY CONSEQUENTIAL AND/OR INCIDENTAL DAMAGES, INCLUDING WITHOUT LIMITATION LOSS OF USE, LOSS OF PROFITS OR LOSS OF WAGES, TO THE GREATEST EXTENT ALLOWED BY APPLICABLE LAW. COMPANY'S LIABILITY SHALL UNDER NO CIRCUMSTANCE EXCEED THE ACTUAL AMOUNT PAID BY YOU FOR THE DEFECTIVE PRODUCT.

This warranty does not apply if the product has been subjected to power in excess of its published power rating.

This warranty does not cover the cabinet or any appearance item, user attached antenna, any damage to records or recording tapes or discs, any damage to the product resulting from alterations, modifications not authorized in writing by COMPANY, accident, misuse or abuse, damage due to lightning or power surges or caused by events beyond COMPANY's reasonable control, subsequent damage from leaking, damage from inoperative batteries, or the use of batteries not conforming to those specified in the 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 COMPANY authorized service company or other designated location. This warranty does not cover defects or damage caused by the use of unauthorized parts or labor from improper maintenance.

Altered, defaced, or removed serial numbers void this entire warranty.

This warranty does not cover ordinary wear and tear, damage caused by tampering, abuse, or neglect of the product, or damage caused by parts not provided by company.

COMPANY and its service and repair facilities are not responsible for damage or loss of electronic information or data stored on any returned product.

NO OTHER WARRANTIES

COMPANY 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.

No dealer, distributor, or employee of COMPANY is authorized to make any modification, extension, or modification of this warranty.

If any term of this warranty is held to be illegal or unenforceable, the legality or enforceability of the remaining terms shall not be affected or impaired.

TO OBTAIN SERVICE

COMPANY 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 hours.

On all complaints and concerns in the U.S.A. and Canada call Customer Support at 1-844-784-0000.

For information on hook-up or operation of your unit or to locate an Authorized Service Company, please call or visit:

Website: pioneerdj.com
Phone: 1-844-784-0000

DISPUTE RESOLUTION

Following our response to any initial request to Customer Support, should a dispute arise between you and COMPANY, COMPANY 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 1-844-784-0000 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 DJ branded 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, COMPANY will investigate the dispute and will either: (1) respond to your complaint in writing informing you what action COMPANY 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

UCP0620-A1

© 2017 AlphaTheta Corporation. All rights reserved.

AlphaTheta Corporation

6F, Yokohama i-Mark Place, 4-4-5 Minatomirai, Nishi-ku, Yokohama, Kanagawa 220-0012 JAPAN

AlphaTheta 株式会社

〒220-0012 神奈川県横浜市西区みなとみらい4丁目4番5号 横浜アイマークプレイス6階

Корпорация АльфаТета

6F, Йокогама i-Mark Place, 4-4-5 Минатомирай, Ниси-ку, Йокогама, Канагава 220-0012 ЯПОНИЯ

AlphaTheta EMEA Limited

Artemis Building, Odyssey Business Park, West End Road, South Ruislip, Middlesex, HA4 6QE, U.K. TEL: +44-203-7617-220

AlphaTheta Music Americas, Inc.

2050 W. 190th Street, Suite 109, Torrance, CA 90504, U.S.A. TEL: +1 (424) 488-0480

Printed in Malaysia

AT_001_all_01
<DRH1651-B>

