



# Your PDF Guides

You can read the recommendations in the user guide, the technical guide or the installation guide for DENON DN-MC6000. You'll find the answers to all your questions on the DENON DN-MC6000 in the user manual (information, specifications, safety advice, size, accessories, etc.). Detailed instructions for use are in the User's Guide.

**User manual DENON DN-MC6000**  
**User guide DENON DN-MC6000**  
**Operating instructions DENON DN-MC6000**  
**Instructions for use DENON DN-MC6000**  
**Instruction manual DENON DN-MC6000**

## DENON

**Professional DJ Multi-controller**

### **DN-MC6000**

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**Owner's Manual**



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**Manual abstract:**

Do not open the rear cover In order to prevent electric shock, do not open the top cover. If problems occur, contact your DENON DEALER. 3. Do not place anything inside Do not place metal objects or spill liquid inside the system. Electric shock or malfunction may result. Please, record and retain the Model name and serial number of your set shown on the rating label. Model No. DN-MC6000 Serial No. To reduce the risk of fire and electric shock, this apparatus should not be exposed to rain or moisture and objects filled with liquids, such as vases, should not be placed on this apparatus FCC INFORMATION (For US customers) 1. @@@@Denon Professional div.

D&M Professional 1100 Maplewood Drive Itasca, IL 60143 Tel. 630-741-0330 2. @@@@This product 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 product 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 product does cause harmful interference to radio or television reception, which can be determined by turning the product 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 product into an outlet on a circuit different from that to which the receiver is connected. Consult the local retailer authorized to distribute this type of product or an experienced radio/TV technician for help.

3. NOTE RISK OF ELECTRIC SHOCK DO NOT OPEN CAUTION CAUTION: TO REDUCE THE RISK OF ELECTRIC SHOCK, DO NOT REMOVE COVER (OR BACK). NO USER-SERVICEABLE PARTS INSIDE. REFER SERVICING TO QUALIFIED SERVICE PERSONNEL. 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. 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. . . . This Class B apparatus complies with Canadian ICES-003. Cet appareil numérique de la classe B est conforme à la norme NMB-003 du Canada. I SVENSKA NEDERLANDS ESPAÑOL ITALIANO FRANÇAIS DEUTSCH ENGLISH IMPORTANT SAFETY INSTRUCTIONS READ BEFORE OPERATING EQUIPMENT This product was designed and manufactured to meet strict quality and safety standards. There are, however, some installation and operation precautions which you should be particularly aware of.

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. 15. Batteries shall not be exposed to excessive heat such as sunshine, fire or the like. II ENGLISH DEUTSCH FRANÇAIS ITALIANO ESPAÑOL NEDERLANDS SVENSKA (English) PRECAUCIÓN: (Español) n NOTE ON USE / HINWEISE ZUM GEBRAUCH WARNINGS · Avoid high temperatures. Allow for sufficient heat dispersion when installed in a rack. · Handle the power cord carefully.

Hold the plug when unplugging the cord. · Keep the unit free from moisture, water, and dust. · Unplug the power cord when not using the unit for long periods of time. · Do not obstruct the ventilation holes. · Do not let foreign objects into the unit. · Do not let insecticides, benzene, and thinner come in contact with the unit. · Never disassemble or modify the unit in any way. · Ventilation should not be impeded by covering the ventilation openings with items, such as newspapers, tablecloths or curtains. · Naked flame sources such as lighted candles should not be placed on the unit. · Observe and follow local regulations regarding battery disposal. · Do not expose the unit to dripping or splashing fluids. · Do not place objects filled with liquids, such as vases, on the unit. · Do not handle the mains cord with wet hands. · When the switch is in the OFF position, the equipment is not completely switched off from MAINS. · The equipment shall be installed near the power supply so that the power supply is easily accessible. CAUTION: To completely disconnect this product from the mains, disconnect the plug from the wall socket outlet. The mains plug is used to completely interrupt the power supply to the unit and must be within easy access by the user. Do not expose batteries to excessive heat such as sunshine, fire or the like. VORSICHT: (Deutsch) Para desconectar completamente este producto de la alimentación eléctrica, desconecte el enchufe del enchufe de la pared. El enchufe de la alimentación se utiliza para interrumpir por completo el suministro de alimentación a la unidad y debe de encontrarse en un lugar al que el usuario tenga fácil acceso.

No exponga las pilas a calor excesivo, como a la luz solar, el fuego, etc.



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**WARNHINWEISE** · Vermeiden Sie hohe Temperaturen. Beachten Sie, dass eine ausreichende Belüftung gewährleistet wird, wenn das Gerät auf ein Regal gestellt wird. · Gehen Sie vorsichtig mit dem Netzkabel um. Halten Sie das Kabel am Stecker, wenn Sie den Stecker herausziehen. · Halten Sie das Gerät von Feuchtigkeit, Wasser und Staub fern. · Wenn das Gerät längere Zeit nicht verwendet werden soll, trennen Sie das Netzkabel vom Netzstecker. · Decken Sie den Lüftungsbereich nicht ab. · Lassen Sie keine fremden Gegenstände in das Gerät kommen. · Lassen Sie das Gerät nicht mit Insektiziden, Benzin oder Verdünnungsmitteln in Berührung kommen.

· Versuchen Sie niemals das Gerät auseinander zu nehmen oder zu verändern. · Die Belüftung sollte auf keinen Fall durch das Abdecken der Belüftungsöffnungen durch Gegenstände wie beispielsweise Zeitungen, Tischtücher, Vorhänge o. Ä. behindert werden. · Auf dem Gerät sollten keinerlei direkte Feuerquellen wie beispielsweise angezündete Kerzen aufgestellt werden.

· Bitte beachten Sie bei der Entsorgung der Batterien die örtlich geltenden Umweltbestimmungen. · Das Gerät sollte keiner tropfenden oder spritzenden Flüssigkeit ausgesetzt werden. · Auf dem Gerät sollten keine mit Flüssigkeit gefüllten Behälter wie beispielsweise Vasen aufgestellt werden. · Das Netzkabel nicht mit feuchten oder nassen Händen anfassen. · Wenn der Schalter ausgeschaltet ist (OFF-Position), ist das Gerät nicht vollständig vom Stromnetz (MAINS) abgetrennt.

· Das Gerät sollte in der Nähe einer Netzsteckdose aufgestellt werden, damit es leicht an das Stromnetz angeschlossen werden kann. Um dieses Gerät vollständig von der Stromversorgung abzutrennen, trennen Sie bitte den Netzstecker von der Wandsteckdose ab. Die Hauptstecker werden verwendet, um die Stromversorgung zum Gerät völlig zu unterbrechen; er muss für den Benutzer gut und einfach zu erreichen sein. Setzen Sie Batterien nicht übermäßiger Wärme aus, z. B. Sonnenstrahlung, Feuer oder dergleichen. **VOORZICHTIGHEID:** (Nederlands) Om de voeding van dit product volledig te onderbreken moet de stekker uit het stopcontact worden getrokken. De netstekker wordt gebruikt om de stroomtoevoer naar het toestel volledig te onderbreken en moet voor de gebruiker gemakkelijk bereikbaar zijn. Stel de batterijen niet bloot aan felle zonneschijn, brand, enzovoorts. **PRECAUTION:** (Français) Pour déconnecter complètement ce produit du courant secteur, débranchez la prise de la prise murale.

La prise secteur est utilisée pour couper complètement l'alimentation de l'appareil et l'utilisateur doit pouvoir y accéder facilement. N'exposez pas les batteries à une chaleur excessive telle que le soleil, le feu ou autre. **FÖRSIKTIHETSMÅTT:** (Svenska) Koppla loss stickproppen från eluttaget för att helt skilja produkten från nätet. S t i c k p r o p p e n a n v ä n d s f ö r a t t h e l t b r y t a s t r ö m f ö r s ö r j n i n g e n t i l l a p p a r a t e n , o c h d e n m å s t e v a r a l ä t t i l l g ä n g l i g f ö r a n v ä n d a r e n . U t s ä t t i n t e b a t t e r i e r n a f ö r s t a r k h e t t a s å s o m s o l s k e n , e l d e l l e r l i k n a n d e . **ATTENZIONE:** (Italiano) Per scollegare definitivamente questo prodotto dalla rete di alimentazione elettrica, togliere la spina dalla relativa presa. La spina di rete viene utilizzata per interrompere completamente l'alimentazione all'unità e deve essere facilmente accessibile all'utente. Non esporre le batterie a un calore eccessivo, per esempio al sole, al fuoco o altre fonti. **III SVENSKA NEDERLANDS ESPAÑOL ITALIANO FRANÇAIS DEUTSCH ENGLISH n OBSERVATIONS RELATIVES A L'UTILISATION / NOTE SULL'USO / NOTAS SOBRE EL USO / ALVORENS TE GEBRUIKEN / OBSERVERA AVERTISSEMENTS** · Eviter des températures élevées. Tenir compte d'une dispersion de chaleur suffisante lors de l'installation sur une étagère.

· Manipuler le cordon d'alimentation avec précaution. Tenir la prise lors du débranchement du cordon. · Protéger l'appareil contre l'humidité, l'eau et la poussière. · Débrancher le cordon d'alimentation lorsque l'appareil n'est pas utilisé pendant de longues périodes. rato fuentes inflamables sin protección, como velas encendidas.

· A la hora de deshacerse de las pilas, respete la normativa para el cuidado del medio ambiente. · No exponer el aparato al goteo o salpicaduras cuando se utilice. · No colocar sobre el aparato objetos llenos de líquido, como jarros. · No maneje el cable de alimentación con las manos mojadas. · Cuando el interruptor está en la posición (oP).

· **DECLARACIÓN DE CONFORMIDAD** Declaramos bajo nuestra exclusiva responsabilidad que este producto al que hace referencia esta declaración, está conforme con los siguientes estándares: EN60950-1, EN55013, EN55020, EN61000-3-2 y EN61000-3-3. De acuerdo con la directiva sobre baja tensión 2006/95/CE y la directiva sobre CEM 2004/108/ CE, la normativa CE 1275/2008 y su directiva marco 2009/125/EC para productos relacionados con la energía (ErP). Wij verklaren uitsluitend op onze verantwoordelijkheid dat dit produkt, waarop deze verklaring betrekking heeft, in overeenstemming is met de volgende normen: EN60950-1, EN55013, EN55020, EN61000-3-2 en EN61000-3-3. Volgens de voorzieningen van lage spanningsrichtlijn 2006/95/EC en EMC-richtlijn 2004/108/ EC, de EU-richtlijn 1275/2008 en de kaderrichtlijn 2009/125/EC voor energieverbruikende producten (ErP). Härmed intygas helt på eget ansvar att denna produkt, vilken detta intyg avser, uppfyller följande standarder: EN60950-1, EN55013, EN55020, EN61000-3-2 och EN61000-3-3. Uppfyller reglerna i lågspänningsdirektivet 2006/95/EC och EMC-direktivet 2004/108/ EC, EU-förordningen 1275/2008 och ramverksdirektivet 2009/125/EC för energirelaterade produkter (ErP). (Español) · **ÜBEREINSTIMMUNGSERKLÄRUNG** Wir erklären unter unserer Verantwortung, daß dieses Produkt, auf das sich diese Erklärung bezieht, den folgenden Standards entspricht: EN60950-1, EN55013, EN55020, EN61000-3-2 und EN61000-3-3. Gemäß den Bestimmungen der Niederspannungsrichtlinie 2006/95/EG und EMV Richtlinie 2004/108/EG, der Verordnung (EG) Nr. 1275/2008 der Kommission und deren Rahmenrichtlinie 2009/125/EG zu energieverbrauchsrelevanten Produkten (ErP).



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Nous déclarons sous notre seule responsabilité que l'appareil, auquel se réfère cette déclaration, est conforme aux standards suivants: EN60950-1, EN55013, EN55020, EN61000-3-2 et EN61000-3-3.

Selon la directive 2006/95/EC concernant la basse tension et la directive CEM 2004/108/EC, la réglementation européenne 1275/2008 et la directive 2009/125/EC établissant un cadre de travail applicable aux produits liés à l'énergie (ErP). Dichiariamo con piena responsabilità che questo prodotto, al quale la nostra dichiarazione si riferisce, è conforme alle seguenti normative: EN60950-1, EN55013, EN55020, EN61000-3-2 e EN61000-3-3. Facendo seguito alle disposizioni della direttiva sul basso voltaggio 2006/95/EC alla direttiva EMC 2004/108/EC, alla norma EC 1275/2008 e alla relativa legge quadro 2009/125/EC in materia di prodotti alimentati ad energia (ErP). QUESTO PRODOTTO E' CONFORME AL D.M. 28/08/95 N. 548 (Deutsch) · EENVORMIGHEIDSVERKLARING (Nederlands) · DECLARATION DE CONFORMITE (Français) · ÖVERENSSTÄMMELSEINTYG (Svenska) · DICHIARAZIONE DI CONFORMITÀ (Italiano) D&M Professional Europe A division of D&M Europe B.V. Beemdstraat 11 5653 MA Eindhoven The Netherlands V SVENSKA NEDERLANDS ESPAÑOL ITALIANO FRANÇAIS DEUTSCH ENGLISH A NOTE ABOUT RECYCLING: This product's packaging materials are recyclable and can be reused. Please dispose of any materials in accordance with the local recycling regulations.

When discarding the unit, comply with local rules or regulations. Batteries should never be thrown away or incinerated but disposed of in accordance with the local regulations concerning battery disposal. This product and the supplied accessories, excluding the batteries, constitute the applicable product according to the WEEE directive. HINWEIS ZUM RECYCLING: n CAUTIONS ON INSTALLATION VORSICHTSHINWEISE ZUR AUFSTELLUNG PRÉCAUTIONS D'INSTALLATION PRECAUZIONI SULL'INSTALLAZIONE EMPLAZAMIENTO DE LA INSTALACIÓN VOORZORGSMAATREGELEN BIJ DE INSTALLATIE FÖRSIKTIGHET VID INSTALLATIONEN Das Verpackungsmaterial dieses Produktes ist zum Recyceln geeignet und kann wieder verwendet werden. Bitte entsorgen Sie alle Materialien entsprechend der örtlichen Recyclingvorschriften.

Beachten Sie bei der Entsorgung des Gerätes die örtlichen Vorschriften und Bestimmungen. Die Batterien dürfen nicht in den Hausmüll geworfen oder verbrannt werden; bitte entsorgen Sie die Batterien gemäß der örtlichen Vorschriften. Dieses Produkt und das im Lieferumfang enthaltene Zubehör (mit Ausnahme der Batterien!) entsprechen der WEEE-Direktive. 2 mm (0.1") 20 mm (0.8") 20 mm (0.8") EFX.1 EFX.2 EFX.3 EFX.4 EFX.1 EFX.2 EFX.3 EFX.4 DECK CHG.

DECK CHG. PARAM.1 LOOP IN LOOP OUT PARAM.2 LOOP IN LOOP OUT CUE 3 AUTO LOOP + CUE 4 LOAD A LOAD B CUE 3 AUTO LOOP + CUE 4 CUE 1 CUE 2 CUE 1 CUE 2 UNE REMARQUE CONCERNANT LE RECYCLAGE: SHIFT BACK FWD SHIFT Les matériaux d'emballage de ce produit sont recyclables et peuvent être réutilisés. Veuillez disposer des matériaux conformément aux lois sur le recyclage en vigueur. Lorsque vous mettez cet appareil au rebut, respectez les lois ou réglementations en vigueur. Les piles ne doivent jamais être jetées ou incinérées, mais mises au rebut conformément aux lois en vigueur sur la mise au rebut des piles. Ce produit et les accessoires inclus, à l'exception des piles, sont des produits conformes à la directive DEEE. CF MODE Wall Wand Paroi Parete Pared Muur Væg 20 mm (0.8") z For proper heat dispersal, do not install this unit in a confined space. NOTA RELATIVA AL RICICLAGGIO: I materiali di imballaggio di questo prodotto sono riutilizzabili e riciclabili. Smaltire i materiali conformemente alle normative locali sul riciclaggio. Per lo smaltimento dell'unità, osservare le normative o le leggi locali in vigore. Non gettare le batterie, né incenerirle, ma smaltirle conformemente alla normativa locale sui rifiuti chimici. Questo prodotto e gli accessori inclusi nell'imballaggio sono applicabili alla direttiva RAEE, ad eccezione delle batterie.

z Um eine ordnungsgemäße Wärmeabfuhr sicherzustellen, installieren Sie dieses Gerät nicht in einem geschlossenen Raum. z Pour une bonne dissipation de la chaleur, n'installez pas cet appareil dans un espace restreint. z Per una corretta dispersione termica, non installare l'unità in uno spazio ristretto. z Con el fin de permitir una dispersión adecuada del calor, esta unidad no debe instalarse en un espacio reducido. z Installeer voor een juiste hitte-afvoer dit apparaat beslist niet in een afgesloten ruimte.

z För att tillförsäkra god värmeavledning får utrustningen inte installeras i instängda utrymmen. ACERCA DEL RECICLAJE: Los materiales de embalaje de este producto son reciclables y se pueden volver a utilizar. Disponga de estos materiales siguiendo los reglamentos de reciclaje de su localidad. Cuando se deshaga de la unidad, cumpla con las reglas o reglamentos locales. Las pilas nunca deberán tirarse ni incinerarse. Deberá disponer de ellas siguiendo los reglamentos de su localidad relacionados con los desperdicios químicos. Este producto junto con los accesorios empacados es el producto aplicable a la directiva RAEE excepto pilas. EEN AANTEKENING MET BETREKKING TOT DE RECYCLING: Het inpakmateriaal van dit product is recycleerbaar en kan opnieuw gebruikt worden. Er wordt verzocht om zich van elk afvalmateriaal te ontdoen volgens de plaatselijke voorschriften. Volg voor het wegdoen van de speler de voorschriften voor de verwijdering van wit- en bruingoed op.

Batterijen mogen nooit worden weggegooid of verbrand, maar moeten volgens de plaatselijke voorschriften betreffende chemisch afval worden verwijderd. Op dit product en de meegeleverde accessoires, m.u.v. de batterijen is de richtlijn voor afgedankte elektrische en elektronische apparaten (WEEE) van toepassing. OBSERVERA ANGÅENDE ÅTERVINNING: Produktens emballage är återvinningsbart och kan återanvändas. Kassera det enligt lokala återvinningsbestämmelser. När du kasserar enheten ska du göra det i överensstämmelse med lokala regler och bestämmelser. Batterier får absolut inte kastas i soporna eller brännas. Kassera dem enligt lokala bestämmelser för kemiskt avfall.

Denna apparat och de tillbehör som levereras med den uppfyller gällande WEEE-direktiv, med undantag av batterierna. VI Before use Contents Before use

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*NOTE* Conduction noise or interference noise may cause the DN-MC6000 to malfunction. Therefore, when connecting this device to a computer, connect using the USB cable included. Part names and functions .....3 Top panel .....3 q

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... 1 w AC adaptor.....

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... 1 e USB cable ..

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... 1 r 19-inch rack mount brackets .....

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... 2 t Screws for attaching a 19-inch rack mount brackets .....

..... 12 y CD-ROM · DN-MC6000 Resource CD-ROM .....

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... 1 · DJ software ..

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.. 1 U.S.A and Canada models: Virtual DJ European, U.K and Asia/Pacific models: TRAKTOR u Warranty (for North America model only) .....

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This symbol indicates a supplementary information and tips for operations. This symbol indicates points to remember operations or function limitations.  
NOTE n Illustrations Note that the illustrations in these instructions are for explanation purposes and may differ from the actual unit. 1 Main features 1.  
Operability and highly reliable design for professional use · Equipped with 4ch digital mixer that can operate independently with or without a computer  
connection for fail safe operation and backup. · Equipped with an input selector for various input sources such as USB Audio and LINE. · Each input channel  
includes a 3-band isolator EQ.

2. USB MIDI controller · Equipped with a physical controller function that controls DJ software. · Design layout optimized for operations with Virtual DJ and  
TRAKTOR. · Easy operations for video effect and cross fade functions in Virtual DJ. · Equipped with a deck layer function that can control four decks  
separately.

· Equipped with a high resolution jog wheel with 2,048 pulses supporting the touch sensor function. · Equipped with large CUE/PLAY buttons that can be  
pressed easily. · Equipped with the SYNC button that can immediately synchronize beats for two decks, when used with software. · Equipped with the FX select  
function that can control two different FX separately, when used with software. · High grade steel cabinet and self-illuminating rubber buttons. 3. USB  
AUDIO interface · High sound quality design that supports sampling frequency of 48 kHz. · Supports 2in-2out for stereo audio. · Supports transfer of mixed  
audio to computers. · Supplied with ASIO drivers for low latency.

4. MIC echo function · Equipped with an echo function dedicated for MIC input. · Echo volume can be adjusted with MIC echo adjustment knob. 5. Various  
input/output terminals The unit has the following input/output terminals. Input · LINE/PHONO x2 · AUX x2 · MIC input x2 Output · Master x1 · Booth/send x1  
(dual-purpose) · REC output x1 Input/output · USB audio x2 (stereo input x2/stereo output x2) 6. Others · Equipped with a ducking function that attenuates  
background sounds during MIC operation. · Equipped with an auto standby function (eco mode) · Supplied with DJ software n Attaching 19 inch rack mount  
brackets Before use Before use Cautions on handling · Before turning the power switch on Check once again that all connections are correct and that there  
are no problems with the connection cables. · Power is supplied to some of the circuitry even when the unit is set to the standby mode. When going on  
vacation or leaving home for long periods of time, be sure to unplug the power cord from the power outlet.

· About condensation If there is a major difference in temperature between the inside of the unit and the surroundings, condensation (dew) may form on the  
operating parts inside the unit, causing the unit not to operate properly. If this happens, let the unit sit for an hour or two with the power turned off and wait  
until there is little difference in temperature before using the unit. · Cautions on using mobile phones Using a mobile phone near this unit may result in noise.  
@ @ @ @ @ @ @ @ · Follow the instructions when using a chemical cleaner. @ @ @ @ @ @ @ @ @ @ @ @ EFX.

I : Adjusts the effect balance. @ @ · In the ADVANCED EFX mode: Selects the effect type. · In the CHAINED EFX mode: (Not available) EFX.2/EFX.3/EFX.  
4: · In the ADVANCED EFX mode: Adjusts effect parameters. · In the CHAINED EFX mode: Adjusts the effect level. @ @ @ @ · When DECK A or B is  
selected: The button lights blue. @ @ @ @ @ @ @ @ · /+ buttons adjust the loop size and beat interval. @ @ AUTO LOOP : · Opens the BEAT JUMP window.  
@ @ @ @ @ @ @ @ mode. · When DECK CHG. is blue · DECK A...

..... MIDI CHANNEL 9 · DECK B..

.....

.. MIDI CHANNEL 11 · When DECK CHG. is red · DECK C..

..... MIDI CHANNEL 10 · DECK D ...

..... @ @ Hold o SHIFT and turn the knob to scroll through the browser tree. @ @ @ @ mode. · When DECK CHG. is blue · DECK A..

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.... MIDI CHANNEL 5 · DECK B.

.....

MIDI CHANNEL 7 · When DECK CHG. is red · DECK C.....

.. MIDI CHANNEL 6 · DECK D ...

.....

.. @ @ Select registered CUE points by switching the sample mode ON/OFF. · Function available in TRAKTOR Pro. On: Sets CUE14 points or performs CUE  
playback. Off: Sets CUE14 points or performs CUE playback. @ @ @ @ @ @ @ @ @ @ @ @ mode. · When DECK CHG. is blue · DECK A..

..... MIDI CHANNEL 13 · DECK B..

.....

.. MIDI CHANNEL 15 · When DECK CHG. is red · DECK C...

..... MIDI CHANNEL 14 · DECK D ....

.... @ @ @ @ mode. · When DECK CHG. is blue · DECK A....

.....

.. MIDI CHANNEL 1 · DECK B..

..... MIDI CHANNEL 3 · When DECK CHG. is red · DECK C.

.....

MIDI CHANNEL 2 · DECK D .....

MIDI CHANNEL 4 USB settings Q8 Parameter1 adjustment knob Adjusts the filter cut off frequency. Other functions Q9 Parameter2 adjustment knob Adjusts  
the filter cut off frequency. W0 Parameter1 ON/OFF switch button (PARAM.1) Switches the filter function ON/OFF. Troubleshooting W1 Parameter2  
ON/OFF switch button (PARAM.2) Switches the filter function ON/OFF. Specifications Index System diagram 4 Top panel w Virtual DJ q w e r t y u i o Q0 q  
Effect adjustment knob (EFX.1/EFX.2/EFX.3/EFX.

4) EFX.1 : Selects the effect. EFX.2 : Adjusts the parameter1 level. EFX.3 : Adjusts the parameter2 level. EFX.4 : Controls the filter cutoff. · Hold Q0 SAMP.  
and turn this knob to adjust the sample volume.  
i CUE button (CUE1/CUE2/CUE3/CUE4) You can set up to 4 CUE points in real time. The behavior differs as follows according to the ON/OFF state of the



sample mode. On: Plays back the sample. Off: Sets CUE points or performs CUE playback. · Press o SHIFT and then the button to delete the corresponding settings.

· Hold o SHIFT and press CUE1-4 while SAMP1-4 is selected to play back the selected sample. During sample playback, samples are played back from the beginning again (Stutter function). Q8 Q9 w FX ON/OFF switch button W0 W1 W2 W3 W4 W5 W6 W7 W8 (EFX.1/EFX.2/EFX.3/EFX.4) EFX.1 : Switches the effect ON/OFF. EFX.2 / EFX.3 : Effect buttons 1/2. · Only supported in selected effect plugins. EFX.4 : Reset filter (off). · Hold Q0 SAMP.

and operate this button to play/stop sample. o Shift button (SHIFT) Q0 CUE switch button and display (SAMP.) The button switches CUE14/SAMP14. e FX ON/OFF switch button (FX ON 1/2) FX.1 : Switches Flanger ON/OFF. · Hold o SHIFT and press this button to switch Brake ON/OFF. FX.2 : Switches Beat Grid ON/OFF. · Hold o SHIFT and press this button to switch Backspin ON/OFF. Q1 Jog wheel Locates cue points, scratches the song playback or pitch bend operation.

· Hold o SHIFT and turn this to browse files/ samples/effects (As appropriate for the selected window).



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Q1 r Deck focus switch button (DECK CHG.) Indicates the selected deck with the button color. · When DECK A or B is selected: The button lights blue. · When DECK C or D is selected: The button lights red.

· Hold o SHIFT and operate this button to select PLAYER/LOOPS/EFFECTS screen on the deck. Q2 Fast-forward/Fast-rewind buttons (6/7) Q3 CUE button (CUE) Sets the current CUE point and stutters the current CUE point when pushed repeatedly. Q4 Play/Pause button (1/3) Push once to start playback, once again to pause playback, and once more to resume playback. Q5 Pitch bend adjustment buttons (PITCH BEND , +) Adjust the pitch temporarily. t Key lock button (KEY LOCK) Q2 Q3 Q4 Q5 Q6 Q7 When this function is ON, the key does not change even if you adjust the tempo during playback.

Q6 Beat synchronization button (SYNC) Performs auto beat matching. · Hold o SHIFT and operate this button to set current Deck to the Master for SYNC feature. y Loop point setting button (LOOP IN/LOOP OUT) Sets loop in points and loop out points. · Hold o SHIFT and press this button to clear the loop. Q7 Pitch fader slider Adjusts the playback pitch. Move the knob toward the "" direction to slow down the pitch and the "+" direction to speed up the pitch. u Auto loop and loop size adjustment buttons (AUTO LOOP /+) · AUTO LOOP button switches auto loop ON/OFF. · /+ buttons adjust the loop size. · Hold o SHIFT and press this button to move loop left/right by 4 beats. · Hold Q0 SAMP.

and press this button to adjust sample length by halving/doubling it. 5 Top panel Before use Q8 Parameter1 adjustment knob The function differs according to the window. · BROWSER : Selects the video transition type. · SAMPLER : Adjusts the sample level for DECK A. · EFFECTS : Adjusts the parameter 1 for the selected effect. · RECORD : (Not available) W2 Load button (LOAD A/B) The function differs according to the window. · BROWSER : Loads song on left or right deck. · SAMPLER : Selects sampler deck. · EFFECTS : Selects effect deck. · RECORD : (Not available) W4 Window switch button (BACK/FWD) The function differs according to the window.

· BROWSER : · Virtual DJ Pro: Switches among folders, songs, playlist and the side list. · Virtual DJ LE : Switches among folders and songs. · SAMPLER : Selects the sample. · EFFECTS : Switches between sound effects, video effects, and video transition. · RECORD : (Not available) W7 SAMPLE window switch button (SAMPLE) Displays the SAMPLER window.

@@mode. · When DECK CHG. is blue · DECK A...  
..... MIDI CHANNEL 5 · DECK B..

..... MIDI CHANNEL 7 · When DECK CHG.  
is red · DECK C.....

.....  
. MIDI CHANNEL 6 · DECK D .....

· @@The function differs according to the window. @@ · SAMPLER : Selects the sample. · EFFECTS : Selects the effect. · RECORD : (Not available) · Hold Q0 SAMP. and operate this knob to select samples. @@Hold o SHIFT and press this button to add songs to the side list. Function only available in Virtual DJ Pro. · Folders : Selects the folders. @@ · SAMPLER : Plays back the sample.

@@ · EFFECTS : Switches the effect ON/OFF. · RECORD : Starts/stops recording. @@ · BROWSER : Selects the video effect type. Hold o SHIFT and turn the knob to adjust the video effect depth. · SAMPLER : Adjusts the sample level for DECK B.

· EFFECTS : Adjusts the parameter 2 for the selected effect. @@@@mode. · When DECK CHG. is blue · DECK A..

..... MIDI CHANNEL 13 · DECK B..

..... MIDI CHANNEL 15 · When DECK CHG. is red · DECK C...

.....  
. MIDI CHANNEL 14 · DECK D ....

.... @@@@mode. · When DECK CHG. is blue · DECK A....

..... MIDI CHANNEL 1 · DECK B..

.....  
... MIDI CHANNEL 3 · When DECK CHG. is red · DECK C.

.....  
MIDI CHANNEL 2 · DECK D .....

@@ · BROWSER : Switches the video transition function ON/OFF. · SAMPLER : Plays back the sample for DECK A. @@ · EFFECTS : Enables the effect selected for DECK A. @@@@mode. · When DECK CHG.

is blue · DECK A.....

..... MIDI CHANNEL 9 · DECK B...

..... MIDI CHANNEL 11 · When DECK CHG. is red · DECK C....

.....  
MIDI CHANNEL 10 · DECK D .....

... @@ · It expects DECK A DECK D of the controller to be MIDI channels 1 MIDI channels 4. Other functions Troubleshooting W1 Parameter2 ON/OFF switch button (PARAM.2) The function differs according to the window. · BROWSER : Switches the video effect ON/ OFF. · SAMPLER : Plays back the sample for DECK B. @@ · EFFECTS : Enables the effect selected for DECK B. · RECORD : (Not available) Specifications Index System diagram 6 Top panel e Mixer part For buttons not explained here, see the page indicated in parentheses ( ).

i Headphone output level adjustment knob (PHONES) ..... (18) Q2 Cross fader knob (A/B)..... (17) Adjusts the output balance at the channel level. o Channel fader knob ..... (17) Adjusts the mixing level for input channels. Q3 Booth/send output source selection knob (ASSIGN) Selects the source to output from the booth/ send output terminal. W0 Q9 Q8 Q7 Q8 Q9 W0 Q0 Level meter display change switch (CH2/3, CH1/4, MASTER) Selects the channel displayed for the level meter from three display modes. CH2/3: · The left channel displays the CH2 level and the right channel the CH3 level. · When the channel input source switch knob is set to LINE1 (LINE2), the volume level for the external input source is displayed. · When the channel input source switch knob is set to USB1/2 /MIDI (USB3/4 /MID), the volume level for the USB audio input is displayed. CH1/4: · The left channel displays the CH1 level and the right channel the CH4 level. · The displayed source differs according to the channel input source switch knob

position. · When the channel input source switch knob is set to AUX1/2 or LINE1/2, the volume level for the external input source is displayed.



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· When the channel input source switch knob is set to MIDI, the volume level on DJ software is displayed. MASTER: · Displays the volume level for the master output audio (L/R). Q4 Booth/send EQ adjustment knob (HI/ LOW) Adjusts the frequency characteristics for signals that are output from the booth/send output terminal. Q6 q w e r t y u i Q5 Booth/send output level adjustment knob (LEVEL) Adjusts the output level for signals that are output from the booth/send output terminal. Q5 Q4 Q3 Q6 Master output level adjustment knob (MASTER LEVEL) ..... (17) Adjusts the output level for the master output terminal.

Q7 Channel input source switch knob ..... (17) Selects the input source for each channel. Q8 Channel input level adjustment knob (LEVEL) ..... (17) Q9 Channel isolator EQ adjustment knob (HI/MID/LOW) ..... (17) Adjusts the frequency characteristics for the input signal for each channel. Setting this to the center position makes the frequency characteristics flat. o Q0 Q1 Q2 q MIC input level adjustment knob (MIC 1/2 LEVEL) ..... (17) o t Post ON/OFF switch button (POST) ..... (17) With this ON, the MIC audio is mixed together with the master audio from the booth/send output terminal and record output terminal. w MIC ON/OFF switch button (MIC ON 1/2) ..... (17) W0 Channel CUE button (CUE CH1-4) ..... (18, 19) Outputs the source of the channel selected with the CUE button to the headphone after monitor mix.

e Ducking ON/OFF switch button (DUCKING) ..... (17) Automatically attenuates the master output level when MIC input is detected. Q1 Channel/master level meter Displays the output level for the channel selected with the level meter display change switch. y Split CUE ON/OFF switch button (SPLIT CUE) ..... (18) With this ON, the left channel of the headphone outputs the monaural CUE audio and the right channel the monaural master audio. When off, the master output and CUE output are heard in stereo. r Echo ON/OFF switch button (ECHO ON 1/2) ..... (17) · Switches the MIC echo ON/OFF. · This can be set separately for MIC 1 and MIC 2. u PAN adjustment knob (PAN) ..... (18) Adjusts the balance for the CUE and master output to the headphone. 7 Front panel For buttons not explained here, see the page indicated in parentheses ( ). Rear panel For buttons not explained here, see the page indicated in parentheses ( ). Before use Part names and Functions Connections q w e r t r y u i q w e r tyui o Q0 Q1 Q2 Q3 Q4 Q5 Q6 Q5 Q6 Q7 Q8 Q9 Installing and setting up supplied software q Headphone jack (PHONES)..... (18) w MIC EQ adjustment knob (MIC1,2 HI/MID/LOW) ..... (18) Adjusts the frequency characteristics for the MIC input signal.



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y Restart button (RESTART) Press this after auto standby operation in the standby mode to cancel auto standby mode and restart in normal mode. q Theft protection lock hole w AC adapter cable holder ..... (11) This prevents the AC adapter plug from disconnecting. Use a Phillips screwdriver to anchor the AC adapter cable to this holder. Q0 Master output terminal (MASTER OUT BALANCED) ..... (10) Q1 Master output channel selector switch (STEREO/MONO) ..... (10) e MIC echo adjustment knob (ECHO) ..... (17) u Standby mode display (STANDBY) Lights up when the unit enters standby mode with the auto standby operation. Q2 Master output terminal (MASTER OUT UNBALANCED) ..... (10) r Cross fader assignment switch (THRU CH14) ..... (17) A/B: · Sets the channel source to cross fader A or B. THRU: · Sets the channel source without passing through the cross fader. i Standby mode selector switch (STANDBY MODE ON/OFF) · ON: Enables the auto standby function. · OFF: Disables the auto standby function. e DC IN jack (DC IN) ..... (11) r Power switch (POWER) ..... (17) t USB terminal (USB) ..... (11) y PC/MAC selector switch (PC MAC) ..... (11) Switch this according to the OS running on the computer connected to the unit. Basic operations Q3 Record output terminal (REC OUT) ..... (10) Q4 AUX 1/2 input terminal (AUX 1/2 IN) ..... (9) USB settings Q5 Line 1/2 input terminal (LINE 1/2) ..... (9) u Mixing mode selector switch (MIXING MODE) ..... (18) Q6 Input selector switch (LINE/PHONO) ..... (9) t Cross fader contour adjustment knob (X FADER CONTOUR) ..... (17) Adjusts the cross fader curve. · You can also adjust the cross fader curve for DJ software. Other functions n Auto standby function i USB audio output source selector switch (OUTPUT SOURCE) ..... (18) Q7 Signal ground terminal (SIGNAL GND) ..... (9) With the power ON, if the unit is not operated for about eight hours, or if no signal is passing to the current input source for about eight hours, the unit automatically enters standby mode.



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