

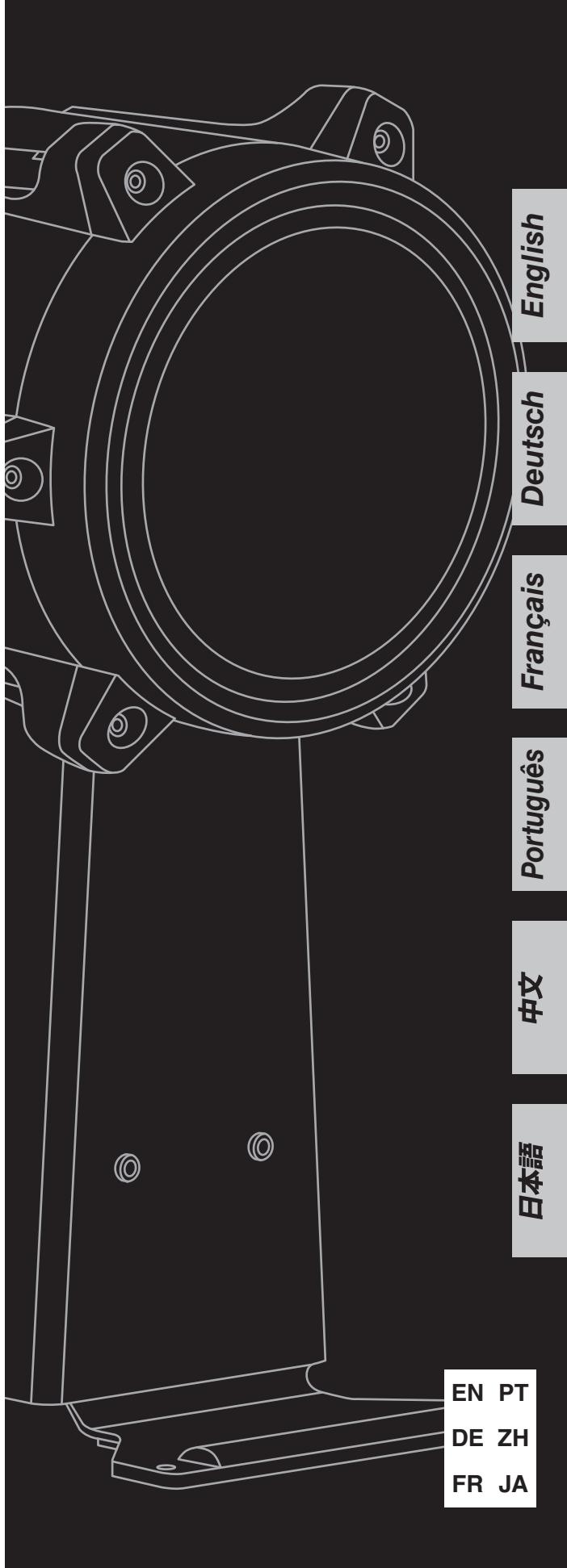


DTX
drums

ELECTRONIC DRUM PAD
PAD DE BATTERIE ÉLECTRONIQUE
电鼓打击板
電子ドラムパッド

KP90

Owner's Manual
Benutzerhandbuch
Mode d'emploi
Manual do Proprietário
使用说明书
取扱説明書



EN PT
DE ZH
FR JA

English

Deutsch

Français

Português

中文

日本語

The model number, serial number, power requirements, etc., may be found on or near the name plate, which is at the bottom of the unit. You should note this serial number in the space provided below and retain this manual as a permanent record of your purchase to aid identification in the event of theft.

Model No.

Serial No.

(bottom_en_01)

Die Nummer des Modells, die Seriennummer, der Leistungsbedarf usw. sind auf dem Typenschild, das sich auf der Unterseite des Geräts befindet, oder in der Nähe davon angegeben. Sie sollten diese Seriennummer an der unten vorgesehenen Stelle eintragen und dieses Handbuch als dauerhaften Beleg für Ihren Kauf aufbewahren, um im Fall eines Diebstahls die Identifikation zu erleichtern.

Modell Nr.

Seriennr.

(bottom_de_01)

Le numéro de modèle, le numéro de série, l'alimentation requise, etc., se trouvent sur ou près de la plaque signalétique du produit, située dans la partie inférieure de l'unité. Notez le numéro de série dans l'espace fourni ci-dessous et conservez ce manuel en tant que preuve permanente de votre achat afin de faciliter l'identification du produit en cas de vol.

N° de modèle

N° de série

(bottom_fr_01)

O número de modelo, número de série, requisitos de energia, etc. podem ser encontrados na placa de nome, que está na parte inferior da unidade. Anote-o no espaço reservado abaixo e guarde este manual como registro de compra permanente para auxiliar na identificação do produto em caso de roubo.

Nº do modelo

Nº de série

(bottom_pt_01)

本产品的型号、序列号、电源要求等规格可能标在铭牌上或铭牌附近，铭牌位于本机底部。请将该序列号填写到下方的横线上，并妥善保存本说明书，以便在产品被盗时作为永久购买凭证使用。

型号名称

序列号

(bottom_zh_01)

機種名(品番)、製造番号(シリアルナンバー)、電源条件などの情報は、製品の底面にある銘板または銘板付近に表示されています。製品を紛失した場合などでもご自身のものを特定していただけるよう、機種名と製造番号については以下の欄にご記入のうえ、大切に保管していただくことをお勧めします。

機種名

製造番号

(bottom_ja_02)

Information for users on collection and disposal of old equipment:



This symbol on the products, packaging, and/or accompanying documents means that used electrical and electronic products should not be mixed with general household waste.

For proper treatment, recovery and recycling of old products, please take them to applicable collection points, in accordance with your national legislation.

By disposing of these products correctly, you will help to save valuable resources and prevent any potential negative effects on human health and the environment which could otherwise arise from inappropriate waste handling.

For more information about collection and recycling of old products, please contact your local municipality, your waste disposal service or the point of sale where you purchased the items.

For business users in the European Union:

If you wish to discard electrical and electronic equipment, please contact your dealer or supplier for further information.

Information on Disposal in other Countries outside the European Union:

This symbol is only valid in the European Union. If you wish to discard these items, please contact your local authorities or dealer and ask for the correct method of disposal.

(weee_eu_en_02)

Verbraucherinformation zur Sammlung und Entsorgung alter Elektrogeräte



Befindet sich dieses Symbol auf den Produkten, der Verpackung und/oder beiliegenden Unterlagen, so sollten benutzte elektrische Geräte nicht mit dem normalen Haushaltsabfall entsorgt werden.

In Übereinstimmung mit Ihren nationalen Bestimmungen bringen Sie alte Geräte bitte zur fachgerechten Entsorgung, Wiederaufbereitung und Wiederverwendung zu den entsprechenden Sammelstellen.

Durch die fachgerechte Entsorgung der Elektrogeräte helfen Sie, wertvolle Ressourcen zu schützen, und verhindern mögliche negative Auswirkungen auf die menschliche Gesundheit und die Umwelt, die andernfalls durch unsachgerechte Müllentsorgung auftreten könnten.

Für weitere Informationen zum Sammeln und Wiederaufbereiten alter Elektrogeräte kontaktieren Sie bitte Ihre örtliche Stadt- oder Gemeindeverwaltung, Ihren Abfallentsorgungsdienst oder die Verkaufsstelle der Artikel.

Information für geschäftliche Anwender in der Europäischen Union:

Wenn Sie Elektrogeräte ausrangieren möchten, kontaktieren Sie bitte Ihren Händler oder Zulieferer für weitere Informationen.

Entsorgungsinformation für Länder außerhalb der Europäischen Union:

Dieses Symbol gilt nur innerhalb der Europäischen Union. Wenn Sie solche Artikel ausrangieren möchten, kontaktieren Sie bitte Ihre örtlichen Behörden oder Ihren Händler und fragen Sie nach der sachgerechten Entsorgungsmethode.

(weee_eu_de_02)

Informations concernant la collecte et le traitement des déchets d'équipements électriques et électroniques



Le symbole sur les produits, l'emballage et/ou les documents joints signifie que les produits électriques ou électroniques usagés ne doivent pas être mélangés avec les déchets domestiques habituels.

Pour un traitement, une récupération et un recyclage appropriés des déchets d'équipements électriques et électroniques, veuillez les déposer aux points de collecte prévus à cet effet, conformément à la réglementation nationale.

En vous débarrassant correctement des déchets d'équipements électriques et électroniques, vous contribuez à la sauvegarde de précieuses ressources et à la prévention de potentiels effets négatifs sur la santé humaine qui pourraient advenir lors d'un traitement inapproprié des déchets.

Pour plus d'informations à propos de la collecte et du recyclage des déchets d'équipements électriques et électroniques, veuillez contacter votre municipalité, votre service de traitement des déchets ou le point de vente où vous avez acheté les produits.

Pour les professionnels dans l'Union européenne :

Si vous souhaitez vous débarrasser des déchets d'équipements électriques et électroniques, veuillez contacter votre vendeur ou fournisseur pour plus d'informations.

Informations sur la mise au rebut dans d'autres pays en dehors de l'Union européenne :

Ce symbole est seulement valable dans l'Union européenne. Si vous souhaitez vous débarrasser de déchets d'équipements électriques et électroniques, veuillez contacter les autorités locales ou votre fournisseur et demander la méthode de traitement appropriée.

(weee_eu_fr_02)

Informações para os utilizadores relativas à recolha e eliminação de equipamentos usados



Este símbolo, presente em produtos, embalagens e/ou incluído na documentação associada, indica que os produtos elétricos e eletrónicos usados não devem ser eliminados juntamente com os resíduos domésticos em geral.

O procedimento correto consiste no tratamento, recuperação e reciclagem de produtos usados, pelo que deve proceder à respetiva entrega nos pontos de recolha adequados, em conformidade com a legislação nacional em vigor.

A eliminação destes produtos de forma adequada permite poupar recursos valiosos e evitar potenciais efeitos prejudiciais para a saúde pública e para o ambiente, associados ao processamento incorreto dos resíduos.

Para mais informações relativas à recolha e reciclagem de produtos usados, contacte as autoridades locais, o serviço de eliminação de resíduos ou o ponto de venda onde foram adquiridos os itens relevantes.

Informações para utilizadores empresariais na União Europeia:

Para proceder à eliminação de equipamento elétrico e eletrónico, contacte o seu revendedor ou fornecedor para obter informações adicionais.

Informações relativas à eliminação em países não pertencentes à União Europeia:

Este símbolo é válido exclusivamente na União Europeia. Caso pretenda eliminar este tipo de itens, contacte as autoridades locais ou o seu revendedor e informe-se acerca do procedimento correto para proceder à respetiva eliminação.

(weee_eu_pt_02a)

PRECAUTIONS Please read carefully before Proceeding.

The purpose of the precautions detailed below is to ensure that this product is used safely without fear either of accidental injury to you or other people or of damage to property. As a means, furthermore, of indicating the severity and immediacy of any risk of injury or damage associated with incorrect operation, these precautions are classified as either WARNING or CAUTION. The instructions presented together with precautions are extremely important in terms of ensuring safety, and therefore, they should be fully observed.

*: After reading this Owner's Manual, ensure that it is kept in a safe, convenient location for future reference.



WARNING

Always follow the basic precautions listed below to avoid the possibility of serious injury or even death from fire or other hazards. These precautions include, but are not limited to, the following:

- Do not put burning items, such as candles, near the unit. A burning item may fall over and cause a fire.



CAUTION

Always follow the basic precautions listed below to avoid the possibility of physical injury to you or others, or damage to the instrument or other property. These precautions include, but are not limited to, the following:

- Assemble this product in the proper sequence by following the assembly instructions in this manual. Also, make sure to tighten the bolts regularly. Failure to do so might result in damage to the product or even injury.
- When assembling this product (i.e., when connecting the base or a foot pedal to the body), take care to avoid squeezing, crushing, or otherwise injuring fingers, feet, and other body parts.
- The tips of the anti-slip stoppers have sharp points. In order to avoid injury, therefore, special care should be taken whenever handling these items.
- Do not setup this product on an incline, on an unstable platform, or on any other unsafe surface. If this precaution is not observed, the product may topple over or fall, resulting in injury or equipment damage.
- Be sure to securely tighten bolts and other fasteners when setting up this product. In addition, be sure to proceed slowly when loosening bolts. If this precaution is not observed, the product may fall or topple over, resulting in injury or equipment damage.
- Whenever setting up this product, ensure that cables and the like are arranged safely. If anyone were to trip on a cable, the product could topple over and cause injury.
- Under no circumstances should this product be disassembled or customized. Failure to observe this precaution can result in injury or malfunction.
- Do not rest your weight on, or place heavy objects on the product, and do not use excessive force on the knob, jack or connector.
- Keep small parts out of the reach of infants. Your children may accidentally swallow them.

Yamaha cannot be held responsible for damage caused by improper use or modifications to the product.

NOTICE

- Do not expose the product to rain, use it near water or in damp or wet conditions, or place on it any containers (such as vases, bottles or glasses) containing liquids which might spill into any openings. Doing so can result in possibility cause malfunction or damage to the product.
- Avoid using or storing this product in very hot locations (i.e., in direct sunlight, in close proximity to a heater, or in a closed vehicle) or in highly-humid locations (i.e., in a bathroom or outdoors in wet weather). Failure to observe this precaution can lead to warping, discoloration, malfunction, or breakdown.
- Avoid cleaning this product with organic solvents, paint thinner, or alcohol as these substances can cause warping and discoloration. Instead, we recommend that you remove dust using a soft dry cloth or wipe clean using a moist, tightly-wrung cloth. If the product is very dirty, wipe the dirt away using a cloth moistened with a neutral detergent solution and tightly wrung. Following this, wipe away the detergent solution using a cloth soaked in water and tightly wrung.
- When connecting and disconnecting cables, be sure to hold the plug and not the cable itself. In addition, avoid placing heavy items on top of cables, and do not allow them to come into contact with sharp edges and the like. Failure to avoid these precautions can to cable breakage and unintended disconnection.

INFORMATION

- The illustrations as shown in this manual are for instructional purposes only, and may appear somewhat different from those on your product.
- The company names and product names in this manual are the trademarks or registered trademarks of their respective companies.

Contents

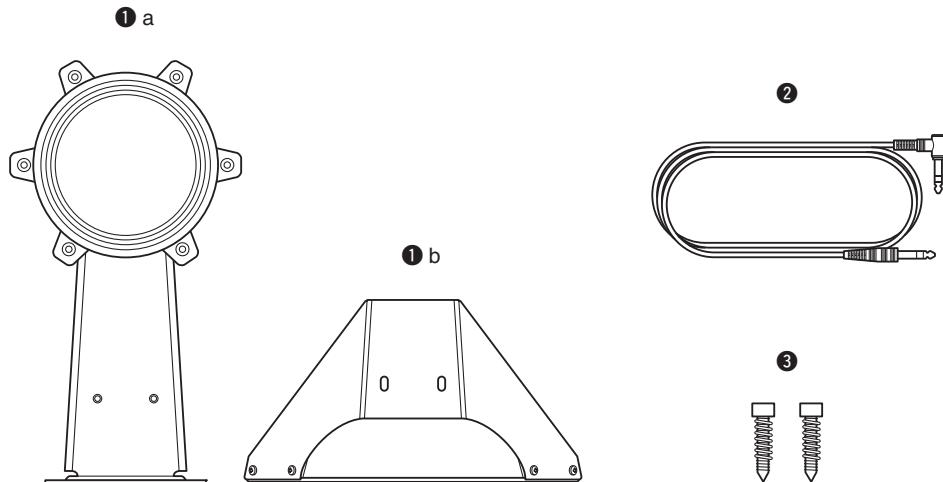
Precautions	5
Package Contents	7
Specifications	7
Assembling the KP90.....	8
Making Connections	9
Adjusting the Output Level	10
Troubleshooting.....	10

Package Contents

*: If you have purchased a pad set, please refer to the "Assembly Manual" that came with it.

- KP90: ① KP90 main unit × 1 (a: body × 1, b: base × 1)
② Stereo phone cable × 1
③ Anti-slip stoppers (incl. springs) × 2
④ Owner's Manual (this booklet) × 1

* Foot pedal is sold separately.



Specifications

■ KP90 Kick Pad

- Size (assembled): 335 (w) × 299 (d) × 438 (h) mm
- Weight: 4.4 kg
- Sensing method: Piezoelectric trigger-sensor element × 1
- Output connector: Standard stereo phone jack
- Input connector: Standard mono phone jack

*: The contents of this manual apply to the latest specifications as of the publishing date. To obtain the latest manual, access the Yamaha website then download the manual file. Since specifications, equipment or separately sold accessories may not be the same in every locale, please check with your Yamaha dealer.

Assembling the KP90

1. As shown in the illustration, remove the base attachment wing bolts ①, and use them to attach the base ② to the main body ③. Do not fully tighten the wing bolts in this step.

NOTE If damage to the floor is not a concern, connect the spurs ④ to the base so that the tip of the spurs dig into the riser or floor. To prevent damage to the floor, retract the spurs ④, place a mat or carpet under the KP90 and use the Velcro™ strip ⑤, attached to the underside of the KP90's base to prevent the KP90 from moving during performance.

2. Attach your foot pedal to the KP90. Adjust the base's position so that the pad surface of the KP90 is vertical when the foot pedal is attached, and the KP90 is stable when the beater hits the pad. After the position is determined, firmly tighten the wing bolts ① to secure.
3. Adjust the position of the pedal and the length of the beater shaft so that the foot pedal's beater ⑥ hits in the center of the kick pad ⑦.

NOTE The KP90 can be used with a double foot pedal (YAMAHA DFP series, etc). When using a double foot pedal, please adjust the position of the pedal and the length of the beater ⑥ so that the space between the two beaters is positioned in the center of the pad. [Fig. A]

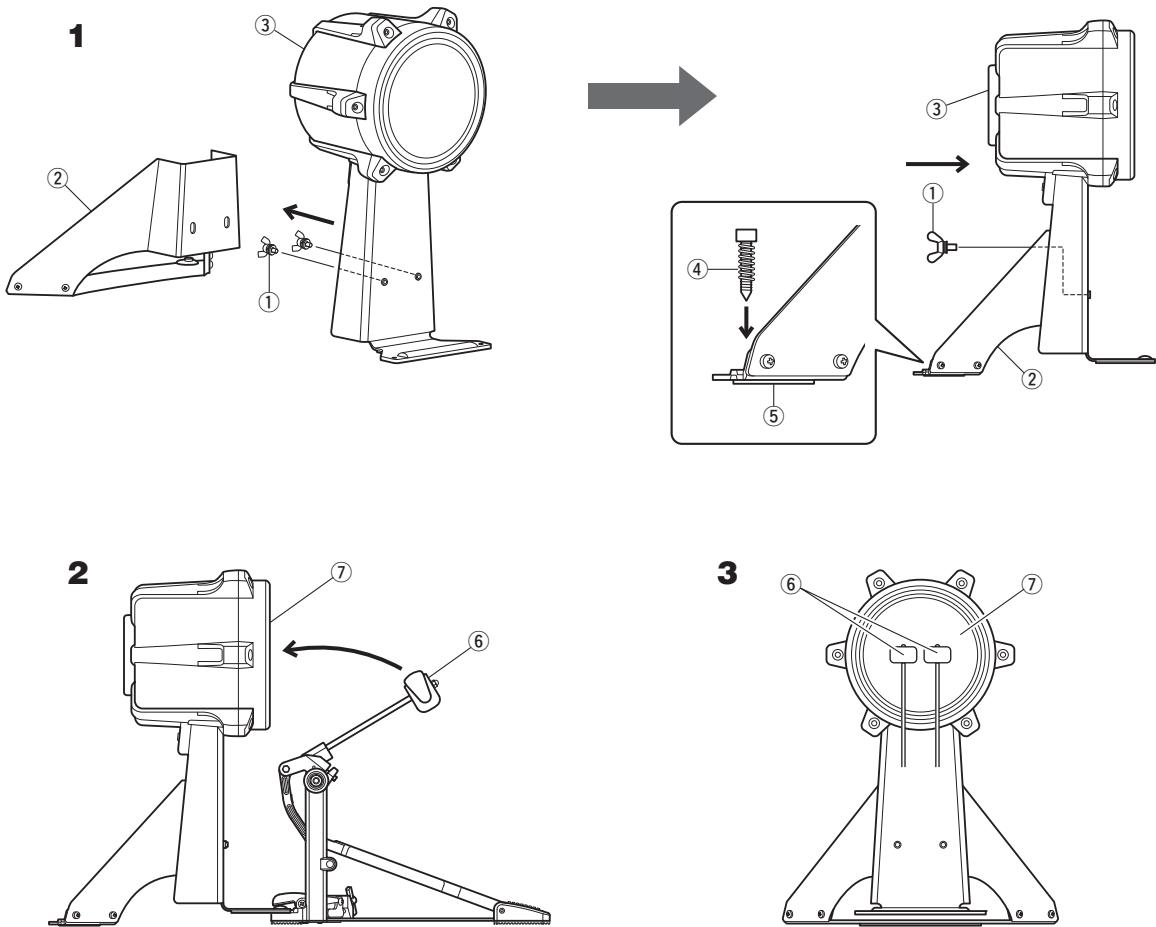
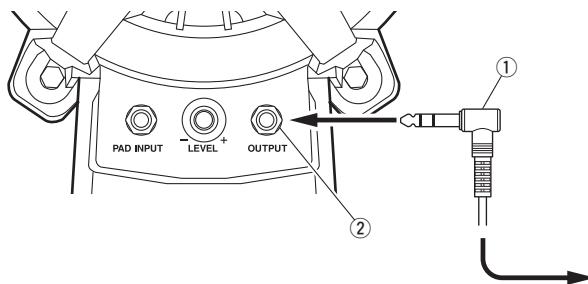


Figure A

Making Connections

Using a stereo phone cable ① (included), connect the KP90's OUTPUT jack ② to an appropriate input jack on a DTX Series drum trigger module. Be sure to connect the L-shaped end of the cable to the KP90.

- NOTE**
- On the drum trigger module, set the corresponding pad type as a kick pad. Setting of any other pad type may have unintended consequences such as double triggering (where a single strike produces two distinct sounds). For more details, refer to the Owner's Manual that came with the drum trigger module.
 - If using the KP90 as a standalone pad with no other pad connected to it, a mono phone cable can also be used to make this connection to the drum trigger module.

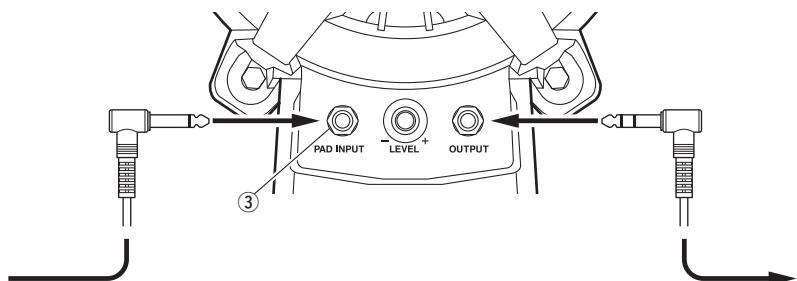
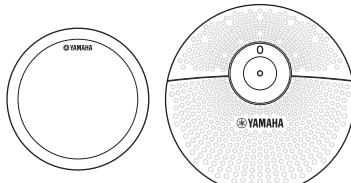


● Connecting an additional pad

The PAD INPUT jack ③ provided on the KP90 can be used to add an additional pad (sold separately). To do so, connect the output connector on the additional pad to the PAD INPUT jack ③ using a mono or stereo phone cable.

- NOTE**
- When connecting a drum trigger module and a KP90 having a pad connected via its PAD INPUT jack ③, the most suitable jack will depend on the type of module being used. For more details, refer to the Owner's Manual that came with the drum trigger module.
 - When you hit a pad connected to the PAD INPUT jack ③, only the main surface (head or pad on the snare/tom pad, or bow on the hi-hat/cymbal pad) produce sound. No sound will be produced on any other section, such as the rim or edge. In addition, special functions using the rim switch (such as choking and muting) will not supported in such a case.

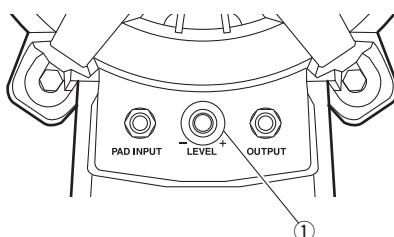
ELECTRONIC DRUM PAD



Adjusting the Output Level

The output level from the KP90 can be raised by turning the level adjuster ① clockwise and vice-versa. Be sure to adjust this level to best suit the strength with which you strike the pad, your desired dynamic range (i.e., the difference between loudest and quietest volumes), and the type of DTX Series drum trigger module being used. If the level adjustment knob is turned all the way up but the output level is still low, raise the DTX Series Drum Trigger Module's input level using the Gain parameter from the trigger area.

NOTE If playing fortissimo (ff) passages with the KP90 connected to a DTX Series drum trigger module, the gain level on the module's trigger setup screen should be adjusted to between 90% and 95% of the displayed input level. For more details, refer to the Owner's Manual that came with the drum trigger module. Excessively large output levels can have unintended consequences such as a reduced dynamic range and double triggering (where a single strike produces two distinct sounds).



Troubleshooting

No sound is produced or the volume is too low.

- Ensure that the KP90 is correctly connected to a DTX Series drum trigger module using the stereo phone cable provided. (See Making Connections.)
- Check the pad's output level. If this level is too low, use the level adjuster to increase it. (See Adjusting the Output Level.)
- If no sound is produced when the pad is struck softly, lower the setting of the Minimum Level parameter from the module's trigger area.
- Check that the base's position is adjusted so that the beater hits the center of the pad correctly. (See Assembling the KP90.)

Two or more sounds are produced in response to a single strike (i.e., double-triggering).

- Check the pad's output level. If this level is too high, use the level adjuster to reduce it. Note that triggering of two or more sounds occurs when the output level is excessively high due to the fact that the signal being input into the drum trigger module remains large for a relatively long period of time. (See Adjusting the Output Level.)

For more troubleshooting tips, refer to the Owner's Manual that came with the DTX Series drum trigger module. If you still cannot find the information you need to resolve a problem, please contact your Yamaha dealer or the customer support center indicated at the end of this manual for assistance.

Drums Limited Warranty

LIMITED WARRANTY ON YAMAHA DRUMS, HARDWARE AND ACCESSORY PRODUCTS

Thank you for selecting a YAMAHA product. YAMAHA products are designed and manufactured to provide a high level of defect-free performance. Yamaha Corporation of America ("YAMAHA") is proud of the experience and craftsmanship that goes into each and every YAMAHA product. YAMAHA sells its products through a network of reputable, specially authorized dealers and is pleased to offer you, the Original Owner, the following Limited Warranty, which applies only to products that have been (1) directly purchased from YAMAHA's authorized dealers in the fifty states of the USA and District of Columbia (the "Warranted Area") and (2) used exclusively in the Warranted Area. YAMAHA suggests that you read the Limited Warranty thoroughly, and invites you to contact your authorized YAMAHA dealer or YAMAHA Customer Service if you have any questions.

THIS WARRANTY COVERS THE LISTED PRODUCTS AGAINST DEFECTS IN MATERIALS OR WORKMANSHIP.

Warranty Term

Type of Product	Duration of Warranty from Date of Purchase by or for the Original Owner
Acoustic Drum Shells, Finish, Drum Hardware, Freestanding Hardware, Pedals, Hardware Accessories	5 Years
Electronic Drums Modules, Pads, Accessories, Hardware, Pedals	1 Year

Coverage: YAMAHA will, at its option, repair or replace the product covered by this warranty if it becomes defective, malfunctions or otherwise fails to conform with this warranty under normal use and service during the term of this warranty, without charge for labor or materials. Repairs may be performed using new or refurbished parts that meet or exceed YAMAHA specifications for new parts. If YAMAHA elects to replace the product, the replacement may be a reconditioned unit. You will be responsible for any installation or removal charges and for any initial shipping charges if the product(s) must be shipped for warranty service. However, YAMAHA will pay the return shipping charges to any destination within the USA if the repairs are covered by the warranty. This warranty does not cover (a) damage, deterioration or malfunction resulting from accident, negligence, misuse, abuse, improper installation or operation or failure to follow instructions according to the Owner's Manual for this product; any shipment of the product (claims must be presented to the carrier); repair or attempted repair by anyone other than YAMAHA or an authorized YAMAHA Service Center; (b) any unit which has been altered or on which the serial number has been defaced, modified or removed; (c) normal wear and any periodic maintenance; (d) deterioration due to perspiration, corrosive atmosphere or other external causes such as extremes in temperature or humidity; (e) damages attributable to power line surge or related electrical abnormalities, lightning damage or acts of God; or (f) RFI/EMI (Interference/noise) caused by improper grounding or the improper use of either certified or uncertified equipment, if applicable. Any evidence of alteration, erasing or forgery of proof-of-purchase documents will cause this warranty to be void. This warranty covers only the Original Owner and is not transferable.

In Order to Obtain Warranty Service: Warranty service will only be provided for defective products within the Warranted Area. Contact your local authorized YAMAHA dealer who will advise you of the procedures to be followed. If this is not successful, contact YAMAHA at the address, telephone number or website shown below. YAMAHA may request that you send the defective product to a local authorized YAMAHA Servicer or authorize return of the defective product to YAMAHA for repair. If you are uncertain as to whether a dealer has been authorized by YAMAHA, please contact YAMAHA's Service Department at the number shown below, or check Yamaha's website at <http://usa.yamaha.com>. Product(s) shipped for service should be packed securely and must be accompanied by a detailed explanation of the problem(s) requiring service, together with the original or a machine reproduction of the bill of sale or other dated, proof-of-purchase document describing the product, as evidence of warranty coverage. Should any product submitted for warranty service be found ineligible therefore, an estimate of repair cost will be furnished and the repair will be accomplished only if requested by you and upon receipt of payment or acceptable arrangement for payment.

Limitation of Implied Warranties and Exclusion of Damages: ANY IMPLIED WARRANTIES, INCLUDING WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE SHALL BE LIMITED IN DURATION TO THE APPLICABLE PERIOD OF TIME SET FORTH ABOVE. YAMAHA SHALL NOT BE RESPONSIBLE FOR INCIDENTAL OR CONSEQUENTIAL DAMAGES OR FOR DAMAGES BASED UPON INCONVENIENCE, LOSS OF USE, DAMAGE TO ANY OTHER EQUIPMENT OR OTHER ITEMS AT THE SITE OF USE OR INTERRUPTION OF PERFORMANCES OR ANY CONSEQUENCES. YAMAHA'S LIABILITY FOR ANY DEFECTIVE PRODUCT IS LIMITED TO REPAIR OR REPLACEMENT OF THE PRODUCT, AT YAMAHA'S OPTION. SOME STATES DO NOT ALLOW LIMITATIONS ON HOW LONG AN IMPLIED WARRANTY LASTS OR THE EXCLUSION OR LIMITATION OF INCIDENTAL OR CONSEQUENTIAL DAMAGES, SO THE ABOVE LIMITATION OR EXCLUSION MAY NOT APPLY TO YOU. This Warranty gives you specific legal rights, and you may also have other rights which vary from state to state. This is the only express warranty applicable to the product specified herein; Yamaha neither assumes nor authorizes anyone to assume for it any other express warranty.

If you have any questions about service received or if you need assistance in locating an authorized YAMAHA Servicer, please contact:



CUSTOMER SERVICE

Yamaha Corporation of America

6600 Orangethorpe Avenue, Buena Park, California 90620-1373

Telephone: 800-854-1569 • <http://usa.yamaha.com>

Do not return any product to the above address without a written Return Authorization issued by YAMAHA.

Important Notice: Guarantee Information for customers in European Economic Area (EEA) and Switzerland

Important Notice: Guarantee Information for customers in EEA* and Switzerland

English

For detailed guarantee information about this Yamaha product, and Pan-EEA* and Switzerland warranty service, please either visit the website address below (Printable file is available at our website) or contact the Yamaha representative office for your country. * EEA: European Economic Area

Wichtiger Hinweis: Garantie-Information für Kunden in der EWR* und der Schweiz

Deutsch

Für nähere Garantie-Information über dieses Produkt von Yamaha, sowie über den Pan-EWR*- und Schweizer Garantiservice, besuchen Sie bitte entweder die folgend angegebene Internetadresse (eine druckfähige Version befindet sich auch auf unserer Webseite), oder wenden Sie sich an den für Ihr Land zuständigen Yamaha-Vertrieb. *EWR: Europäischer Wirtschaftsraum

Remarque importante: informations de garantie pour les clients de l'EEE et la Suisse

Français

Pour des informations plus détaillées sur la garantie de ce produit Yamaha et sur le service de garantie applicable dans l'ensemble de l'EEE ainsi qu'en Suisse, consultez notre site Web à l'adresse ci-dessous (le fichier imprimable est disponible sur notre site Web) ou contactez directement Yamaha dans votre pays de résidence. *EEE : Espace Economique Européen

Belangrijke mededeling: Garantie-informatie voor klanten in de EER* en Zwitserland

Nederlands

Voor gedetailleerde garantie-informatie over dit Yamaha-product en de garantiservice in heel de EER* en Zwitserland, gaat u naar de onderstaande website (u vind een afdrukbaar bestand op onze website) of neemt u contact op met de vertegenwoordiging van Yamaha in uw land. * EER: Europees Economische Ruimte

Aviso importante: información sobre la garantía para los clientes del EEE* y Suiza

Español

Para una información detallada sobre este producto Yamaha y sobre el soporte de garantía en la zona EEE* y Suiza, visite la dirección web que se incluye más abajo (la versión del archivo para imprimir esta disponible en nuestro sitio web) o póngase en contacto con el representante de Yamaha en su país. *EEE: Espacio Económico Europeo

Avviso importante: informazioni sulla garanzia per i clienti residenti nell'EEA* e in Svizzera

Italiano

Per informazioni dettagliate sulla garanzia relativa a questo prodotto Yamaha e l'assistenza in garanzia nei paesi EEA* e in Svizzera, potete consultare il sito Web all'indirizzo riportato di seguito (è disponibile il file in formato stampabile) oppure contattare l'ufficio di rappresentanza locale della Yamaha. *EEA: Area Economica Europea

Aviso importante: informações sobre as garantias para clientes da AEE* e da Suíça

Português

Para obter uma informação pormenorizada sobre este produto da Yamaha e sobre o serviço de garantia na AEE* e na Suíça, visite o site a seguir (o arquivo para impressão está disponível no nosso site) ou entre em contato com o escritório de representação da Yamaha no seu país. *AEE: Área Econômica Europeia

Σημαντική σημείωση: Πληροφορίες εγγύησης για τους πελάτες στον ΕΟΧ* και Ελβετία

Ελληνικά

Για λεπτομερές πληροφορίες εγγύησης σχετικά με το παρόν προϊόν της Yamaha και την κάλυψη εγγύησης σε όλες τις χώρες του ΕΟΧ και την Ελβετία, επικοντέψτε την παρακάτω ιστοσελίδα (Έκτυπωμα μορφή είναι διαθέσιμη στην ιστοσελίδα μας) ή απευθύνεστε στην αντιπροσωπεία της Yamaha στην χώρα σας. * ΕΟΧ: Ευρωπαϊκό Οικονομικό Χώρος

Viktigt: Garantiinformation för kunder i EES-området* och Schweiz

Svenska

För detaljerad information om denna Yamahaproduct samt garantiservice i hela EES-området* och Schweiz kan du antingen besöka nedanstående webbadress (en utskriftsvänlig fil finns på webbplatsen) eller kontakta Yamahas officiella representant i ditt land. *EES: Europeiska Ekonomiska Samarbetsområdet

Viktig merknad: Garantiinformasjon for kunder i EØS* og Sveits

Norsk

Detaljert garantiinformasjon om dette Yamaha-produktet og garantiservice for hele EØS-området* og Sveits kan fås enten ved å besøke nettdressen nedenfor (utskriftsvänlig fil på vare nettsider) eller kontakte Yamahas kontoret i landet der du bor. *EØS: Det europeiske økonomiske samarbeidsområdet

Viktig oplysning: Garantioplysninger til kunder i EØO* og Schweiz

Dansk

De kan finde detaljerede garantioplysninger om dette Yamaha-produktet og den fælles garantiserviceordning for EØO* (og Schweiz) ved at besøge det websted, der er angivet nedenfor (der findes en fil, som kan udskrives, på vores websted), eller ved at kontakte Yamahas nationale repræsentationskontor i det land, hvor De bor. *EØO: Det Europæiske Økonomiske Område

Tärkeä ilmoitus: Takuutiedot Euroopan talousalueen (ETA)* ja Sveitsin asiakkaille

Suomi

Tämän Yamaha-tuotteen sekä ETA-alueen ja Sveitsin takuu koskevat yksityiskohtaiset tiedot saatte alla olevasta nettiosoitteesta. (Tulostettava tiedosto saatavissa sivustollamme.) Voitte myös ottaa yhteyttä paikalliseen Yamaha-edustajaan. *ETA: Euroopan talousalue

Ważne: Warunki gwarancyjne obowiązujące w EOG* i Szwajcarii

Polski

Aby dowiedzieć się więcej na temat warunków gwarancyjnych tego produktu firmy Yamaha i serwisu gwarancyjnego w całym EOG* i Szwajcarii, należy odwiedzić wskazaną ponizej stronę internetową (Plik gotowy do wydruku znajduje się na naszej stronie internetowej) lub skontaktować się z przedstawicielstwem firmy Yamaha w swoim kraju. * EOG — Europejski Obszar Gospodarczy

Důležité oznámení: Záruční informace pro zákazníky v EHS* a ve Švýcarsku

Český

Podrobné záruční informace o tomto produktu Yamaha a záručním servisu v celém EHS* a ve Švýcarsku naleznete na níže uvedené webové adrese (soubor k tisku je dostupný na našich webových stránkách) nebo se můžete obrátit na zastoupení firmy Yamaha ve své zemi. *EHS: Evropský hospodářský prostor

Fontos figyelmezetés: Garancia-információk az EGT* területén és Svájcban

Magyar

A jelen Yamaha termékre vonatkozó részletes garancia-információk, valamint az EGT*-re és Svájcra kiterjedő garanciális szolgáltatás tekintetében keresse fel webhelyünket az alábbi címen (a webhelyen nyomtatatható fájl is talál), vagy pedig lépjön kapcsolatba az országában működő Yamaha képviseleti irodával. *EGT: Európai Gazdasági Térsgé

Ouline märks: Garantiiteave Europa Majanduspiirkonna (EMP)* ja Šveitsi klientidele

Eesti keel

Täpsuse teabe saamiseks selle Yamaha toote garantii ning koju Euroopa Majanduspiirkonna ja Šveitsi garantii teeninduse kohta, külalstage palun veebisaiti alljärgneval aadressil (meie saidil on saadaval prinditav fail) või pöörduge Teie regiooni Yamaha esinduse poole. *EMP: Euroopa Majanduspiirkond

Svarīgs paziņojums: garantijas informācija klientiem EEZ* un Šveicē

Latviešu

Lai saņemtu detalizētu garantijas informāciju par šo Yamaha produktu, kā arī garantijas apkalpošanu EEZ* un Šveicē, lūdzu, apmeklējet zemāk norādīto tīmekļa vietnes adresi (tīmekļa vietnē ir pieejams drukājams fails) vai sazinieties ar jūsu valsti apkalpojošo Yamaha pārstāvniecību. *EEZ: Eiropas Ekonomikas zona

Dėmesio: informacija dėl garantijos pirkėjams EEE* ir Šveicarijoje

Lietuvių kalba

Jei reikia išsamios informacijos apie šį „Yamaha“ produktą ir jo techninę priežiūrą visoje EEE* ir Šveicarijoje, apsilankykite mūsų svetainėje toliau nurodytu adresu (svetainėje yra spausdinamas failas) arba kreipkitės į „Yamaha“ atstovybę savo šaliui. *EEE – Europos ekonominė erdvė

Dôležité upozornenie: Informácie o záruke pre zákazníkov v EHP* a Švajciarsku

Slovenčina

Podrobné informácie o záruke týkajúce sa tohto produktu od spoločnosti Yamaha a garančnom servise v EHP* a Švajciarsku nájdete na webovej stránke uvedenej nižšie (na našej webovej stránke je k dispozícii súbor na ľač) alebo sa obráťte na zástupcu spoločnosti Yamaha vo svojej krajine. *EHP: Evropský hospodářský priestor

Pomembno obvestilo: Informacijs o garanciji za kupce v EGP* in Švicarski

Slovenščina

Za podrobnejše informacije o tem Yamahinem izdelku ter garancijskem servisu v celotnem EGP v Švici, obiščite spletno mesto, ki je navedeno spodaj (natisnjiva datoteka je na voljo na našem spletnem mestu), ali se obrnite na Yamahinega predstavnika v svoji državi. *EGP: Evropski gospodarski prostor

Важно съобщение: Информация за гарантията за клиенти в ЕИП* и Швейцария

Български език

За подробна информация за гарантията за този продукт на Yamaha и гаранционното обслужване в паневропейската зона на ЕИП* и Швейцария или посетете посочения по-долу уеб сайт (на нашия уеб сайт има файл за печат), или се свържете с представителния офис на Yamaha във вашата страна. *ЕИП: Европейско икономическо пространство

Notificare importantă: Informații despre garanție pentru clienții din SEE* și Elveția

Limba română

Pentru informații detaliate privind acest produs Yamaha și serviciul de garanție Pan-SEE* și Elveția, vizitați site-ul la adresa de mai jos (fișierul imprimabil este disponibil pe site-ul nostru) sau contactați biroul reprezentanței Yamaha din țara dumneavoastră. *SEE: Spațiu Economic European

Važna obavijest: Informacije o jamstvu za države EGP-i Švicarske

Hrvatski

Za detaljne informacije o jamstvu za ovaj Yamahin proizvod te jamstvenom servisu za cijeli EGP i Švicarsku, molimo Vas da posjetite web-stranicu navedenu u nastavku ili kontaktirajte ovlaštenog Yamahinog dobavljača u svojoj zemlji. *EGP: Evropski gospodarski prostor

<https://europe.yamaha.com/warranty/>

For details of products, please contact your nearest Yamaha representative or the authorized distributor listed below.

Die Einzelheiten zu Produkten sind bei Ihrer unten aufgeführten Niederlassung und bei Yamaha Vertragshändlern in den jeweiligen Bestimmungs ländern erhältlich.

Pour plus de détails sur les produits, veuillez-vous adresser à Yamaha ou au distributeur le plus proche de vous figurant dans la liste suivante.

Para obter detalhes de produtos, entre em contato com o representante mais próximo da Yamaha ou com o distribuidor autorizado relacionado a seguir.

关于各产品的详细信息, 请向就近的 Yamaha 代理商或下列经销商询问。

NORTH AMERICA

CANADA

Yamaha Canada Music Ltd.
135 Milner Avenue, Toronto, Ontario M1S 3R1,
Canada
Tel: +1-416-298-1311

U.S.A.

Yamaha Corporation of America
6600 Orangethorpe Avenue, Buena Park, CA 90620,
U.S.A.
Tel: +1-714-522-9011

CENTRAL & SOUTH AMERICA

MEXICO

Yamaha de México, S.A. de C.V.
Av. Insurgentes Sur 1647 Piso 9, Col. San José
Insurgentes, Delegación Benito Juárez, México,
D.F., C.P. 03900, México
Tel: +52-55-5804-0600

BRAZIL

Yamaha Musical do Brasil Ltda.
Rua Fidêncio Ramos, 302 – Cj 52 e 54 – Torre B –
Vila Olímpia – CEP 04551-010 – São Paulo/SP,
Brazil
Tel: +55-11-3704-1377

ARGENTINA

**Yamaha Music Latin America, S.A.,
Sucursal Argentina**
Olga Cossettini 1553, Piso 4 Norte,
Madero Este-C1107CEK,
Buenos Aires, Argentina
Tel: +54-11-4117-9000

PANAMA AND OTHER LATIN AMERICAN COUNTRIES/ CARIBBEAN COUNTRIES

Yamaha Music Latin America, S.A.
Edificio Torre Davivienda, Piso: 20
Avenida Balboa, Marbella, Corregimiento de Bella
Vista, Ciudad de Panamá, Rep. de Panamá
Tel: +507-269-5311

EUROPE

THE UNITED KINGDOM/IRELAND

Yamaha Music Europe GmbH (UK)
Sherbourne Drive, Tilbrook, Milton Keynes,
MK7 8BL, U.K.
Tel: +44-1908-366700

GERMANY

Yamaha Music Europe GmbH
Siemensstrasse 22-34, 25462 Rellingen, Germany
Tel: +49-4101-303-0

SWITZERLAND/LIECHTENSTEIN

Yamaha Music Europe GmbH, Branch
Switzerland in Thalwil
Seestrasse 18a, 8800 Thalwil, Switzerland
Tel: +41-44-3878080

AUSTRIA/CROATIA/CZECH REPUBLIC/ HUNGARY/ROMANIA/SLOVAKIA/

SLOVENIA

Yamaha Music Europe GmbH, Branch Austria
Schleiergasse 20, 1100 Wien, Austria
Tel: +43-1-60203900

POLAND

Yamaha Music Europe GmbH
Sp.z o.o. Oddział w Polsce
ul. Wielicka 52, 02-657 Warszawa, Poland
Tel: +48-22-880-08-88

BULGARIA

Dinacord Bulgaria LTD.
Bul.Iskarsko Schose 7 Targowski Zentar Ewropa
1528 Sofia, Bulgaria
Tel: +359-2-978-20-25

MALTA

Olimpus Music Ltd.
Valletta Road, Mosta MST9010, Malta
Tel: +356-2133-2093

NETHERLANDS/BELGIUM/

LUXEMBOURG

Yamaha Music Europe, Branch Benelux
Clarissenhof 5b, 4133 AB Vianen, The Netherlands
Tel: +31-347-358040

FRANCE

Yamaha Music Europe
7 rue Ambroise Croizat, Zone d'activités de Pariet,
77183 Croissy-Beaubourg, France
Tel: +33-1-6461-4000

ITALY

Yamaha Music Europe GmbH, Branch Italy
Via Tinelli N.67/29 20855 Gerno di Lesmo (MB),
Italy
Tel: +39-039-9065-1

SPAIN/PORTUGAL

**Yamaha Music Europe GmbH Ibérica, Sucursal
en España**
Ctra. de la Coruña km. 17,200, 28231
Las Rozas de Madrid, Spain
Tel: +34-91-639-88-88

GREECE

Philippos Nakas S.A. The Music House
19th klm. Leof. Lavriou 190 02 Peania – Attiki,
Greece
Tel: +30-210-6686260

SWEDEN

**Yamaha Music Europe GmbH Germany filial
Scandinavia**
JA Wettergrensgata 1, 400 43 Göteborg, Sweden
Tel: +46-31-89-34-00

DENMARK

**Yamaha Music Denmark,
Filial of Yamaha Music Europe GmbH, Tyskland**
Generatorvej 8C, ST. TH., 2860 Søborg, Denmark
Tel: +45-44-92-49-00

FINLAND

F-Musiikki Oy
Antaksentie 4
FI-01510 Vantaa, Finland
Tel: +358 (0)96185111

NORWAY

**Yamaha Music Europe GmbH Germany -
Norwegian Branch**
Grini Næringspark 1, 1332 Østerås, Norway
Tel: +47-6716-7800

ICELAND

Hljóðaefarabúsid Ehf.
Sidumula 20
IS-108 Reykjavík, Iceland
Tel: +354-525-5050

CYPRUS

Nakas Music Cyprus Ltd.
Nikis Ave 2k
1086 Nicosia
Tel: +357-22-511080

Major Music Center
21 Ali Riza Ave. Ortakoy
P.O.Box 475 Lefkoşa, Cyprus
Tel: (392) 227 9213

RUSSIA

Yamaha Music (Russia) LLC.
Room 37, entrance 7, bld. 7, Kievskaya street,
Moscow, 121059, Russia
Tel: +7-495-626-5005

OTHER EUROPEAN COUNTRIES

Yamaha Music Europe GmbH
Siemensstrasse 22-34, 25462 Rellingen, Germany
Tel: +49-4101-303-0

AFRICA

Yamaha Music Gulf FZE
JAFZA-16, Office 512, P.O.Box 17328,
Jebel Ali FZE, Dubai, UAE
Tel: +971-4-801-1500

MIDDLE EAST

TURKEY

Yamaha Music Europe GmbH
Merkezi Almanya Türkiye İstanbul Subesi
Mor Sumbul Sokak Varyap Meridian Business
1.Blok No:1 113-114-115
Bati Ataşehir İstanbul, Turkey
Tel: +90-216-275-7960

ISRAEL

RBX International Co., Ltd.
P.O Box 10245, Petach-Tikva, 49002
Tel: (972) 3-925-6900

OTHER COUNTRIES

Yamaha Music Gulf FZE
JAFZA-16, Office 512, P.O.Box 17328,
Jebel Ali FZE, Dubai, UAE
Tel: +971-4-801-1500

ASIA

THE PEOPLE'S REPUBLIC OF CHINA

Yamaha Music & Electronics (China) Co., Ltd.
2F, Yunhedasha, 1818 Xinzha-lu, Jingan-qu,
Shanghai, China
Tel: +86-400-051-7700

HONG KONG

Tom Lee Music Co., Ltd.
11/F., Silvercord Tower 1, 30 Canton Road,
Tsimshatsui, Kowloon, Hong Kong
Tel: +852-2737-7688

INDIA

Yamaha Music India Private Limited
P-401, JMD Megapolis, Sector-48, Sohna Road,
Gurugram-122018, Haryana, India
Tel: +91-124-485-3300

INDONESIA

PT. Yamaha Musik Indonesia (Distributor)
Yamaha Music Center Bldg. Jalan Jend. Gatot
Subroto Kav. 4, Jakarta 12930, Indonesia
Tel: +62-21-520-2577

KOREA

Yamaha Music Korea Ltd.
11F, Prudential Tower, 298, Gangnam-daero,
Gangnam-gu, Seoul, 06253, Korea
Tel: +82-2-3467-3300

MALAYSIA

Yamaha Music (Malaysia) Sdn. Bhd.
No.8, Jalan Perbandaran, Kelana Jaya, 47301
Petaling Jaya, Selangor, Malaysia
Tel: +60-3-78030900

SINGAPORE

Yamaha Music (Asia) Private Limited
Block 202 Hougang Street 21, #02-00,
Singapore 530202, Singapore
Tel: +65-6740-9200

TAIWAN

Yamaha Music & Electronics Taiwan Co., Ltd.
2F., No.1, Yuandong Rd., Banqiao Dist.,
New Taipei City 22063, Taiwan (R.O.C.)
Tel: +886-2-7741-8888

THAILAND

Siam Music Yamaha Co., Ltd.
3, 4, 15, 16th Fl., Siam Motors Building,
891/1 Rama 1 Road, Wangmai,
Pathumwan, Bangkok 10330, Thailand
Tel: +66-2215-2622

Vietnam

Yamaha Music Vietnam Company Limited
15th Floor, Nam A Bank Tower, 201-203 Cach
Mang Thang Tam St., Ward 4, Dist.3,
Ho Chi Minh City, Vietnam
Tel: +84-28-3818-1122

OTHER ASIAN COUNTRIES

<https://asia-latinamerica-me.a.yamaha.com/index.html>

OCEANIA

AUSTRALIA

Yamaha Music Australia Pty. Ltd.
Level 1, 80 Market Street, South Melbourne,
VIC 3205 Australia
Tel: +61-3-9693-5111

NEW ZEALAND

Music Works LTD
P.O.BOX 6246 Wellesley, Auckland 4680,
New Zealand
Tel: +64-9-634-0099

COUNTRIES AND TRUST

TERRITORIES IN PACIFIC OCEAN
<https://asia-latinamerica-me.a.yamaha.com/index.html>

雅马哈乐器音响（中国）投资有限公司

上海市静安区新闸路1818号云和大厦2楼

客户服务热线：4000517700

公司网址：<http://www.yamaha.com.cn>

制造商：雅马哈株式会社

制造商地址：日本静冈县滨松市中区中泽町10-1

进口商：雅马哈乐器音响（中国）投资有限公司

进口商地址：上海市静安区新闸路1818号云和大厦2楼

原产地：印度尼西亚

Manual Development Group
©2020 Yamaha Corporation
Published 04/2020
2020年4月 发行
POMA*-**A0

VCR4450