YAMAHA

DHR Series

POWERED SPEAKER SYSTEM / SYSTÈME D'ENCEINTES AMPLIFIÉES
SISTEMA DE ALTAVOZ ACTIVO / АКТИВНАЯ АКУСТИЧЕСКАЯ СИСТЕМА
有源音箱 / 主動式喇叭 / パワードスピーカーシステム

DHR15 DHR15M
DHR12 DHR12M
DHR10

EN **Owner's Manual**
DE **Benutzerhandbuch**
FR **Mode d'emploi**
ES **Manual de instrucciones**
PT **Manual do Proprietário**
IT **Manuale di istruzioni**
RU **Руководство пользователя**
ZH-CN **使用说明书**
ZH-TW **使用說明書**
KO **사용 설명서**
JA **取扱説明書**

English
Deutsch
Français
Español
Português
Italiano
Русский
简体中文
繁體中文
한국어
日本語

FCC INFORMATION (U.S.A.)

1. **IMPORTANT NOTICE: DO NOT MODIFY THIS UNIT!**
   This product, when installed as indicated in the instructions contained in this manual, meets FCC requirements. Modifications not expressly approved by Yamaha may void your authority, granted by the FCC, to use the product.
2. **IMPORTANT:** When connecting this product to accessories and/or another product use only high quality shielded cables. Cable/s supplied with this product MUST be used. Follow all installation instructions. Failure to follow instructions could void your FCC authorization to use this product in the USA.
3. **NOTE:** This product has been tested and found to comply with the requirements listed in FCC Regulations, Part 15 for Class "B" digital devices. Compliance with these requirements provides a reasonable level of assurance that your use of this product in a residential environment will not result in harmful interference with other electronic devices. This equipment generates/uses radio frequencies and, if not installed and used according to the instructions found in the users manual, may cause interference harmful to the operation of other electronic devices. Compliance with FCC regulations does not guarantee that interference will not occur in all installations. If this product is found to be the source of interference, which can be determined by turning the unit "OFF" and "ON", please try to eliminate the problem by using one of the following measures:

   - Relocate either this product or the device that is being affected by the interference.
   - Utilize power outlets that are on different branch (circuit breaker or fuse) circuits or install AC line filter/s.
   - In the case of radio or TV interference, relocate/reorient the antenna. If the antenna lead-in is 300 ohm ribbon lead, change the lead-in to co-axial type cable.

   If these corrective measures do not produce satisfactory results, please contact the local retailer authorized to distribute this type of product. If you cannot locate the appropriate retailer, please contact Yamaha Corporation of America, 6600 Orangethorpe Avenue, Buena Park, CA 90620, U.S.A.

   The above statements apply ONLY to those products distributed by Yamaha Corporation of America or its subsidiaries.

(529-M04 FCC class B YCA 02)

COMPLIANCE INFORMATION STATEMENT
(Supplier's declaration of conformity procedure)

Responsible Party:	Yamaha Corporation of America
Address:	6600 Orangethorpe Avenue, Buena Park, CA. 90620, U.S.A.
Telephone:	714-522-9011
Type of Equipment:	POWERED SPEAKER SYSTEM
Model Name:	DHR15, DHR12, DHR10, DHR15M, DHR12M

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.

(529-M02 FCC sdoc YCA 02)

The model number, serial number, power requirements, etc., may be found on or near the name plate, which is at the rear 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.

(1003-M06 plate rear en 01)

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Introduction

Thank you for purchasing a Yamaha product. This speaker is designed for various acoustic environments, including live performance venues and fixed installation sound system applications. Please read this manual thoroughly before you begin using this product to learn how to properly install it and set it up. After reading this manual, please keep it available for future reference.

NOTE

The example illustrations used in this manual are taken from the DHR15, if not otherwise specified.

This manual explains how to install the speaker and configure the connections in a manner that is safe for the installers, construction workers, or general users familiar with speakers.
For more information on specific usage of this product, please refer to the Reference Manual (PDF version).
If you plan to install the speaker on a wall or ceiling, use an optional, dedicated U bracket. For information on how to attach the speaker to the bracket, please refer to the Owner's Manual for the UB-DXRDHR12 or UB-DXRDHR10.

https://manual.yamaha.com/pa/speakers/dhr

PRECAUTIONS

PLEASE READ CAREFULLY BEFORE PROCEEDING

Please keep this manual in a safe place for future reference.

⚠ WARNING

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

If you notice any abnormality

- If any of the following problems occur, immediately turn off the power switch and disconnect the electric plug from the outlet.
  - The power cord or plug becomes frayed or damaged.
  - Unusual smells or smoke are emitted.
  - Some object, or water has been dropped into the product.
  - There is a sudden loss of sound during use of the product.
  - Cracks or other visible damage appear on the product.

  Then have the product inspected or repaired by qualified Yamaha service personnel.

Power supply

- Do not place the power cord near heat sources such as heaters or radiators, and do not excessively bend or otherwise damage the cord, place heavy objects on it, or place it in a position where anyone could walk on, trip over, or roll anything over it.
- Only use the voltage specified as correct for the product. The required voltage is printed on the name plate of the product.
- Use only the supplied power cord.
  If you intend to use the product in an area other than in the one you purchased, the included power cord may not be compatible. Please check with your Yamaha dealer.
- Check the electric plug periodically and remove any dirt or dust which may have accumulated on it.
- Make sure to fully insert the electric plug to prevent electric shocks or fire.
- When setting up the product, make sure that the AC outlet you are using is easily accessible. If some trouble or malfunction occurs, immediately turn off the power switch and disconnect the plug from the outlet. Even when the power switch is turned off, as long as the power cord is not unplugged from the wall AC outlet, the product will not be disconnected from the power source.
- Remove the electric plug from the outlet when the product is not to be used for extended periods of time.
- Do not touch the product or the electric plug during an electrical storm.
- Be sure to connect to an appropriate outlet with a protective grounding connection. Improper grounding can result in electrical shock, fire, or damage.

Do not open

- This product contains no user-serviceable parts. Do not attempt to disassemble the internal parts or modify them in any way.

Water warning

- Do not expose the product to rain, use it near water or in damp or wet conditions, or place on it any containers containing liquids which might spill into any openings.
- Never insert or remove an electric plug with wet hands.

Fire warning

- Do not place any burning items or open flames near the product, since they may cause a fire.

Hearing loss

- Before connecting the product to other devices, turn off the power for all devices. Also, before turning the power of all devices on or off, make sure that all volume levels are set to the minimum. Failing to do so may result in hearing loss, electric shock, or device damage.
- When turning on the AC power in your audio system, always turn on the product LAST, to avoid hearing loss and speaker damage. When turning the power off, the product should be turned off FIRST for the same reason.

⚠ CAUTION

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

Power supply

- When removing the electric plug from the product or an outlet, always hold the plug itself and not the cord. Pulling by the cord can damage it.

Location and connection

- Do not place the product in an unstable position or a location with excessive vibration, where it might accidentally fall over and cause injury.
- Keep this product out of reach of children. This product is not suitable for use in locations where children are likely to be present.
- Do not block the vents. This product has ventilation holes at the rear to prevent the internal temperature from becoming too high. In particular, do not place the product on its side or upside down. Inadequate ventilation can result in overheating, possibly causing damage to the product(s), or even fire.
- To ensure proper heat dissipation of the product, when installing it:
  - Do not cover it with any cloth.
  - Do not use the product in a confined, poorly-ventilated location.

  Inadequate ventilation can result in overheating, possibly causing damage to the product(s), or even fire. Make sure that there is adequate space from the rear: at least 30 cm above, 30 cm at the sides and 30 cm behind.

- Do not place the product in a location where it may come into contact with corrosive gases or salt air. Doing so may result in malfunction.
- Before moving the product, remove all connected cables.
- When transporting or moving the DHR15 or DHR15M, always use two or more people. Attempting to lift the product by yourself may result in injuries, such as back injuries, or cause the product to be dropped and broken, which could lead to other injuries.
- Do not use the speaker's handles for suspended installation. Doing so can result in damage or injury.
- Do not press the rear panel of the product against the wall. Doing so may cause the plug to come in contact with the wall and detach from the power cord, resulting in short circuiting, malfunction, or even fire.
- Always consult qualified Yamaha service personnel if the product installation requires construction work.
  Improper installation might cause accidents, injuries, damage or malfunction of this product.

Maintenance

- Remove the power plug from the AC outlet when cleaning the product.

Handling caution

- Do not insert your fingers or hands in any gaps or openings on the product (vents or ports).
- Do not rest your weight on the product or place heavy objects on it.
- Do not operate the product if the sound is distorting. Prolonged use in this condition could cause overheating and result in fire.

Information

■ About functions/data bundled with the product

- Even when the [ı/⏻] (power) switch is in standby status (POWER indicator is off), electricity is still flowing to the product at the minimum level. When you are not using the product for a long time, make sure you unplug the power cord from the wall AC outlet.

■ About this manual

- The illustrations as shown in this manual are for instructional purposes only.
- The company names and product names in this manual are the trademarks or registered trademarks of their respective companies.
- Software may be revised and updated without prior notice.
- 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.

■ About disposal

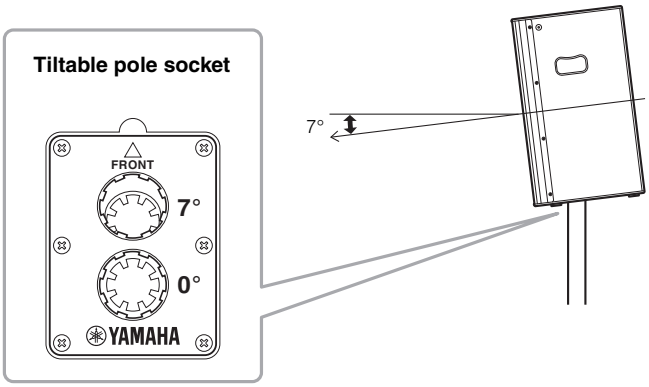
- This product contains recyclable components.
  When disposing of this product, please contact the appropriate local authorities.

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

Pole socket

This socket adapts to commercially available speaker stands and speaker poles of 35 mm diameter.

Tiltable pole socket (DHR15, DHR12)
This mount has two pole sockets. You can choose the angle of the speaker so that it is positioned horizontal to the floor or tilting down toward the floor by 7 degrees.

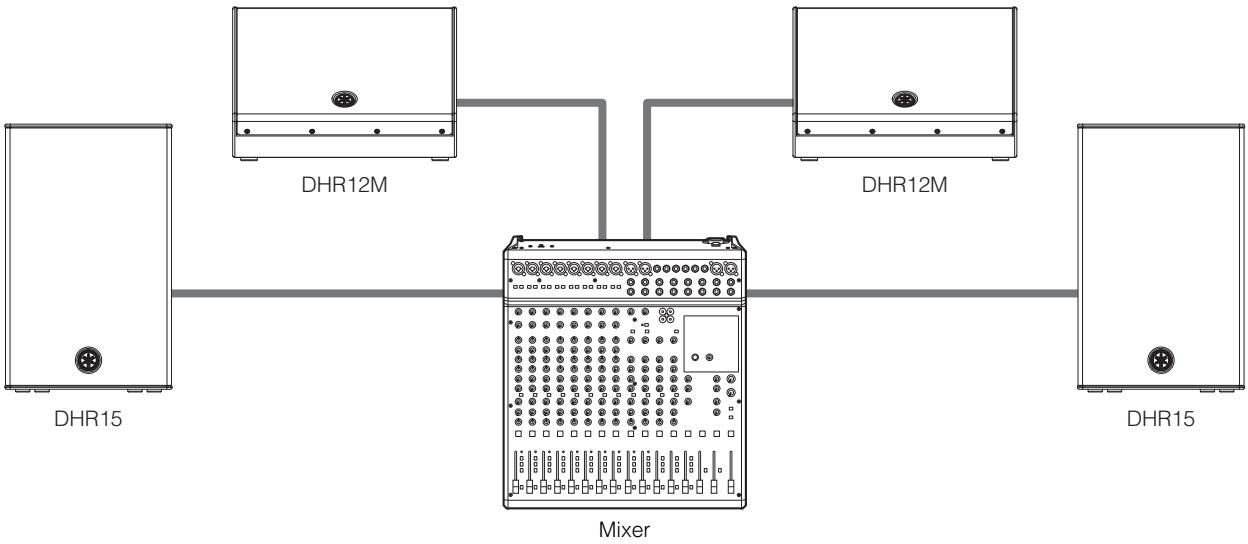


Setup Example

Basic SR system

This setup is most suitable for a main speaker system. If desired, you can add a floor monitor system.

Main application: small-sized live venue, house of worship, event site



Power cord

Connect the supplied power cord in the order below.

1. Insert the plug of the power cord into the AC IN socket on the rear panel of the unit.
2. Plug the other end of the cord into the AC outlet.

NOTE

When removing the power cord, perform this procedure in reverse order.

WARNING
Use only the supplied power cord.

CAUTION
Turn off the power before you connect or disconnect the power cord.

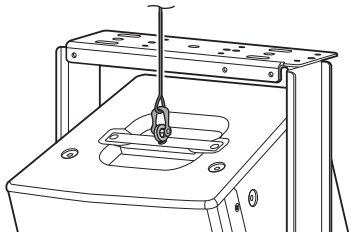
Installation Examples

CAUTION

- **Before doing any installation or construction work, consult with your Yamaha dealer.**
- **The installation should be checked thoroughly at regular intervals. Some fittings may deteriorate over extended periods of time due to wear and/or corrosion.**
- **Make sure that the wires, wall, ceiling, and mounting hardware are strong enough to support the weight of the speaker.**
- **Be sure to take precautionary measures using safety wire to prevent the speaker from falling.**
- **When installing the safety wire to the wall, install it higher than the wire's attachment point on the speaker, with as little slack as possible. If the wire is too long, and the speaker happens to fall, the wire may snap as a result of too much strain.**
- **Make sure to use eye bolts according to the standards and safety regulations in your area.**

NOTE

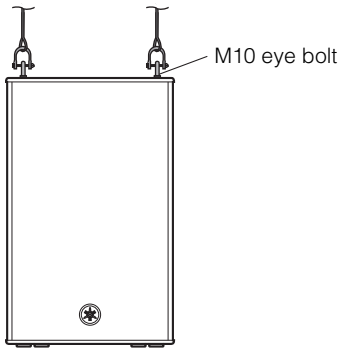
Safety wire can be attached to the screw holes for eye bolts and to the screw holes for the U-bracket (DHR12, DHR10) located at the center of the handle. The illustration below is an example of using the U- bracket.

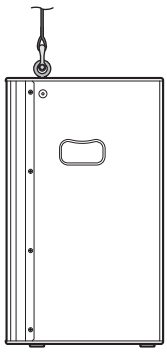


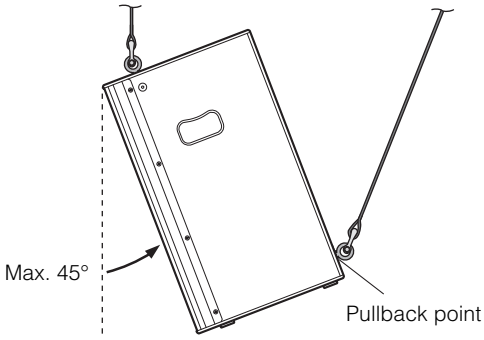
Yamaha cannot be held responsible for damage or injury caused by insufficient strength of the support structure or improper installation.

Suspended Installation Using Eye Bolts (DHR15, DHR12, DHR10)

Attach commercially available long eye bolts (30–50 mm in length) to the screw holes located at the top (two locations) and on the lower rear (one location). The screw diameter is M10. Keep in mind that you will need two points at the top to suspend the unit.

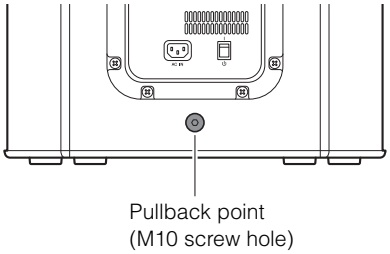






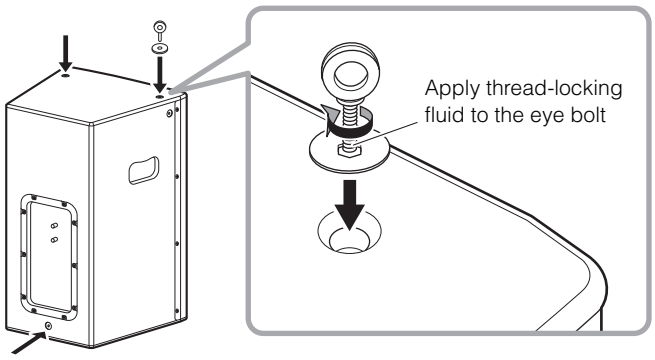
■ Pullback point

Lower rear



■ Securing the eye bolts

Remove the flat-head screws tightened at the time of factory shipment, and then insert the eye bolts through the washers when attaching them.



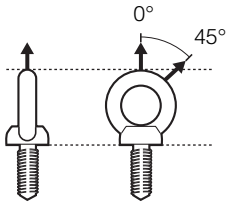
NOTE

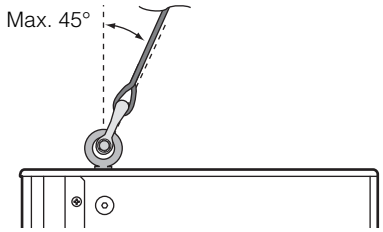
The screw holes for eye bolts go through the cabinet wall. When not using eye bolts, tighten the flat-head screws in order to prevent air leaks.

■ Suspension angle

The strength of an eye bolt differs depending on the suspension angle. Make sure to use eye bolts within a range of 0 to 45 degrees from a right angle (as shown).

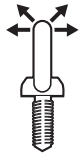
Correct: Within 45° from a right angle



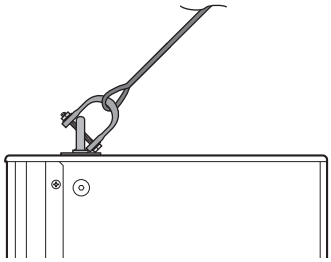


Incorrect: Do not suspend the eye bolts as shown in the illustrations below.

Prohibited

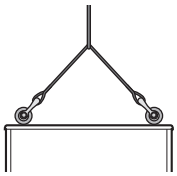


Prohibited



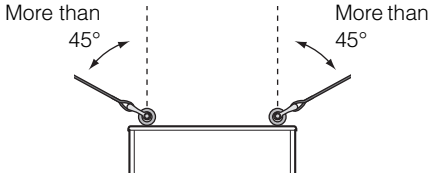
Prohibited

Only one suspension point



Prohibited

More than 45° from a right angle



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

English

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

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

Deutsch

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

Für nähere Garantie-Information über dieses Produkt von Yamaha, sowie über den Pan-EWR*- und Schweizer Garantieservice, 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

Français

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

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

Nederlands

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

Voor gedetailleerde garantie-informatie over dit Yamaha-product en de garantieservice 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: Europese Economische Ruimte

Español

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

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 version 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

Italiano

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

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

Português

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

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 Européia

Ελληνικά

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

Για λεπτομερείς πληροφορίες εγγύησης σχετικά με το παρόν προϊόν της Yamaha και την κάλυψη εγγύησης σε όλες τις χώρες του ΕΟΧ και την Ελβετία, επισκεφτείτε την παρακάτω ιστοσελίδα (Εκτυπώσιμη μορφή είναι διαθέσιμη στην ιστοσελίδα μας) ή απευθυνθείτε στην αντιπροσωπεία της Yamaha στη χώρα σας. * ΕΟΧ: Ευρωπαϊκός Οικονομικός Χώρος

Svenska

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

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

Norsk

Viktig merknad: Garantiinformasjon for kunder i EØS* og Sveits

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

Dansk

Vigtig oplysning: Garantioplysninger til kunder i EØO* og Schweiz

De kan finde detaljerede garantioplysninger om dette Yamaha-produkt 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

Suomi

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

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

Polski

Ważne: Warunki gwarancyjne obowiązujące w EOG* i Szwajcarii

Aby dowiedzieć się więcej na temat warunków gwarancyjnych tego produktu firmy Yamaha i serwisu gwarancyjnego w całym EOG* i Szwajcarii, należy odwiedzić wskazaną poniżej 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

Česky

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

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

Magyar

Fontos figyelmeztetés: Garancia-információk az EGT* területén és Svájcban élő vásárlók számára

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 nyomtatható fájlt is talál), vagy pedig lépjen kapcsolatba az országában működő Yamaha képviseleti irodával. * EGT: Európai Gazdasági Térség

Eesti keel

Oluline märkus: Garantiiteave Euroopa Majanduspiirkonna (EMP)* ja Šveitsi klientidele

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

Latviešu

Svarīgs paziņojums: garantijas informācija klientiem EEZ* un Šveicē

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

Lietuvių kalba

Dėmesio: informacija dėl garantijos pirkėjams EEE* ir Šveicarijoje

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

Slovenčina

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

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

Slovenščina

Pomembno obvestilo: Informacije o garanciji za kupce v EGP* in Švici

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

Български език

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

За подробна информация за гаранцията 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

Limba română

Notificare importantă: Informaţii despre garanţie pentru clienţii din SEE* şi Elveţia

Pentru informaţii detaliate privind acest produs Yamaha şi serviciul de garanţie Pan-SEE* şi Elveţia, vizitaţi site-ul la adresa de mai jos (fişierul imprimabil este disponibil pe site-ul nostru) sau contactaţi biroul reprezentanţei Yamaha din ţara dumneavoastră. * SEE: Spaţiul Economic European

Hrvatski

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

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 kontaktirate ovlaštenog Yamahinog dobavljača u svojoj zemlji. * EGP: Europski gospodarski prostor

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

URL_5

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.

(58-M02 WEEE en 01)

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 contribuerez 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.

(58-M02 WEEE fr 01)

Informationen zur Rückgabe von Elektro -und Elektronikgeräten, Lampen und Batterien, gültig für Deutschland





Cd

Elektro- und Elektronische Altgeräte beinhalten eine Vielzahl von wertvollen und wiederverwendbaren Rohstoffen und gehören im Falle einer Entsorgung nicht in die Restmülltonne, sondern Altgeräte sind getrennt zu sammeln und zu entsorgen. Besitzer von Altgeräten tragen damit zur sicheren Entsorgung bei und helfen, mögliche umwelt- oder gesundheitsschädlichen Folgen zu vermeiden.

Zerstörungsfrei entnehmbare Altbatterien und Altakkumulatoren sowie Lampen, sind vor der Entsorgung zu entfernen und getrennt zu behandeln. Alte oder defekte Batterien und Akkus können überall dort, wo Batterien verkauft werden, kostenfrei zurückgegeben werden. Ebenso die kommunalen Wertstoffhöfe nehmen alte Batterien und Akkus zurück. Das Symbol mit der durchgestrichenen Mülltonne weist darauf hin, dass Batterien und/oder Akkus getrennt vom Hausmüll gesammelt und entsorgt werden müssen.

Wenn die Batterie oder der Akku mehr als die in der europäischen Batterie-Richtlinie spezifizierten Werte für Blei (Pb), Quecksilber (Hg) und/oder Kadmium (Cd) enthält, werden die chemischen Symbole für Blei (Pb), Quecksilber (Hg) und/oder Kadmium (Cd) unter dem Symbol mit der durchgestrichenen Mülltonne angezeigt.

Indem Sie Batterien separat sammeln, tragen Sie zur sicheren Entsorgung von Produkten und Batterien bei und helfen damit, mögliche umwelt- oder gesundheitsschädliche Folgen zu vermeiden. Bringen Sie dazu alle Batterien und/oder Akkus zu Ihrem örtlichen Wertstoffhof oder einem Geschäft bzw. einer Einrichtung, wo diese Geräte zur umweltfreundlichen Entsorgung gesammelt werden.

Batterien und Akkus können bei unsachgemäßer Handhabung Risiken für Mensch und Umwelt bedeuten. Insbesondere bei Lithium handelt es sich um ein sehr reaktionsfreudiges und brennbares Metall, dass in Batterien oder Akkus bei unsachgemäßem Umgang Sicherheitsrisiken birgt, wie z. B. Kurzschlussgefahr, Hitzeentwicklung, Brand oder Austritt von umweltgefährdenden Stoffen. Lithium-Akkus müssen aus Sicherheitsgründen vor der Entsorgung gesichert werden. Kleben Sie die Anschlüsse mit Isolierband ab.

Hinweis zur Verpflichtung von Vertreibern zur unentgeltlichen Rücknahme von Altgeräten in Bezug auf Elektrogesetz §17 Absatz 1 und 2:

Rücknahmepflicht größerer Elektrofachmärkte (also Elektro-Fachgeschäfte, mit einer Verkaufsfläche für Elektro- und Elektronikgeräte von mindestens 400 m^2),

Rücknahmepflicht für Lebensmittelläden mit einer Gesamtverkaufsfläche von mindestens 800 m^2, die mehrmals pro Jahr oder dauerhaft Elektro- und Elektronikgeräte anbieten und auf dem Markt bereitstellen.

Diese Händler müssen bei der Abgabe eines neuen Elektrogeräts an einen Endnutzer ein Altgerät der gleichen Art kostenfrei zurücknehmen (1:1-Rücknahme); dies gilt auch für Lieferungen an private Haushalte.

Diese Händler sind verpflichtet von Endnutzern bis zu drei kleine Altgeräte (keine äußere Abmessung größer als 25 cm) kostenfrei im Einzelhandelsgeschäft oder in unmittelbarer Nähe zu diesem zurücknehmen, ohne dass dies an einen Neukauf geknüpft werden darf (0:1-Rücknahme).

Diese Rücknahmepflichten gelten auch für den Versandhandel, wobei die Pflicht zur 1:1-Rücknahme im privaten Haushalt nur für Wärmeüberträger (Kühl-/Gefriergeräte, Klimageräte u.a.), Bildschirmgeräte und Großgeräte gilt; für die die 1:1-Rücknahme von Lampen, Kleingeräten und kleinen ITK-Geräten durch Endnutzer sowie die 0:1-Rücknahme müssen Versandhändler Rückgabemöglichkeiten in zumutbarer Entfernung zum Endverbraucher bereitstellen.

Als Hersteller informieren wir darüber, dass Altgeräte privater Haushalte (B2C Geräte) an einer dafür vorgesehenen Sammelstelle zurückgegeben werden können. Für Details wenden Sie sich an Ihre örtliche Behörden. Weiterführende Informationen finden Sie hier: **https://www.stiftung-ear.de/de/startseite** oder hier: **https://e-schrott-entsorgen.org/**.

Achtung: Die Verantwortung für das Löschen von personenbezogenen Daten, die sich auf dem zu entsorgenden Gerät befinden, liegt beim Endnutzer!

Das Symbol mit der durchgestrichenen Mülltonne weist darauf hin, dass Produkte, deren Batterien/Akkumulatoren und/oder Verpackungen getrennt vom Hausmüll gesammelt und entsorgt werden müssen. Der schwarze Balken zeigt an, dass das Produkt nach dem 13. August 2005 auf den Markt gebracht wurde.

Die Sammel- und Recyclingquoten der Bundesrepublik Deutschland können auf der Seite des Bundesumweltministeriums eingesehen werden: **https://www.bmu.de/themen/wasser-ressourcen-abfall/kreislaufwirtschaft/statistiken/elektro-und-elektronikaltgeraete**.

(58-M02 WEEE de 02)

Información para usuarios sobre la recogida y eliminación de los equipos antiguos



Este símbolo en los productos, embalajes y documentos anexos significa que los productos eléctricos y electrónicos no deben mezclarse con los desperdicios domésticos normales.
Para el tratamiento, recuperación y reciclaje apropiados de los productos antiguos, llévelos a puntos de reciclaje correspondientes, de acuerdo con la legislación nacional.

Al deshacerse de estos productos de forma correcta, ayudará a ahorrar recursos valiosos y a impedir los posibles efectos desfavorables en la salud humana y en el entorno que de otro modo se producirían si se trataran los desperdicios de modo inapropiado.

Para obtener más información acerca de la recogida y el reciclaje de los productos antiguos, póngase en contacto con las autoridades locales, con el servicio de eliminación de basuras o con el punto de venta donde adquirió los artículos.

Para los usuarios empresariales de la Unión Europea:
Si desea desechar equipos eléctricos y electrónicos, póngase en contacto con su vendedor o proveedor para obtener más información.

Información sobre la eliminación en otros países fuera de la Unión Europea:
Este símbolo solo es válido en la Unión Europea. Si desea desechar estos artículos, póngase en contacto con las autoridades locales o con el vendedor y pregúnteles el método correcto.

(58-M02 WEEE es 01)

Informações para os usuários relativas à coleta e à eliminação de equipamentos usados



Este símbolo, presente em produtos, embalagens e/ou incluído na documentação associada, indica que os produtos elétricos e eletrônicos usados não devem ser descartados juntamente com os resíduos domésticos em geral. O procedimento correto consiste no tratamento, na recuperação e na reciclagem de produtos usados, que devem ser levados aos pontos de coleta adequados, em conformidade com a legislação nacional em vigor.

O descarte desses 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 obter mais informações relativas à coleta e à reciclagem de produtos usados, contate as autoridades locais, o serviço de descarte de resíduos ou o ponto de venda onde foram adquiridos os itens relevantes.

Informações para usuários empresariais na União Europeia:
Para descartar equipamentos elétricos e eletrônicos, contate o seu revendedor ou fornecedor para obter informações adicionais.

Informações relativas ao descarte em países não pertencentes à União Europeia:
Este símbolo é válido exclusivamente na União Europeia. Caso pretenda descartar esses tipos de itens, contate as autoridades locais ou o seu revendedor e informe-se sobre o procedimento correto de descarte.

(58-M02 WEEE pt-BR 01)

Informazioni per gli utenti sulla raccolta e lo smaltimento di vecchia attrezzatura



Questi simboli sui prodotti, sull'imballaggio e/o sui documenti che li accompagnano, indicano che i prodotti elettrici ed elettronici non devono essere mischiati con i rifiuti generici.
Per il trattamento, il recupero e il riciclaggio appropriato di vecchi prodotti, si prega di portarli ai punti di raccolta designati, in accordo con la legislazione locale.

Smaltendo correttamente questi prodotti si potranno recuperare risorse preziose, oltre a prevenire potenziali effetti negativi sulla salute e l'ambiente che potrebbero sorgere a causa del trattamento improprio dei rifiuti.

Per ulteriori informazioni sulla raccolta e il riciclaggio di vecchi prodotti, si prega di contattare l'amministrazione comunale locale, il servizio di smaltimento dei rifiuti o il punto vendita dove sono stati acquistati gli articoli.

Per utenti imprenditori dell'Unione europea:
Se si desidera scartare attrezzatura elettrica ed elettronica, si prega di contattare il proprio rivenditore o il proprio fornitore per ulteriori informazioni.

Informazioni sullo smaltimento negli altri Paesi al di fuori dell'Unione europea:
Questi simboli sono validi solamente nell'Unione Europea; se si desidera scartare questi articoli, si prega di contattare le autorità locali o il rivenditore e richiedere informazioni sulla corretta modalità di smaltimento.

(58-M02 WEEE it 01)

About Using BSD-Licensed Software

EN

The software used by this product includes components that comply with the BSD license.
The restrictions placed on users of software released under a typical BSD license are that if they redistribute such software in any form, with or without modification, they must include in the redistribution (1) a disclaimer of liability, (2) the original copyright notice and (3) a list of licensing provisions. The following contents are displayed based on the licensing conditions described above, and do not govern your use of the product.

Über die Verwendung BSD-lizensierter Software

DE

Die von diesem Produkt verwendete Software enthält Komponenten, die mit der BSD-Lizenz übereinstimmen.
Die Einschränkungen, die Anwendern von Software unter einer üblichen BSD-Lizenz auferlegt werden, bestehen darin, dass sie bei Weiterverbreitung solcher Software in jeglicher Form, mit oder ohne Modifikationen, (1) dieser einen Haftungsausschluss, (2) den originalen Urheberrechtsvermerk und (3) eine Liste der Lizenzierungsgebühren beifügen müssen. Die folgenden Inhalte werden auf Grundlage der oben beschriebenen Lizenzierungsbedingungen angegeben und regeln nicht Ihre Verwendung des Produkts.

À propos de l'utilisation du logiciel sous licence BSD

FR

Le logiciel utilisé par ce produit comprend des composants conformes aux termes de la licence BSD.
Les restrictions imposées aux utilisateurs du logiciel publié sous la licence BSD typique stipulent, pour les utilisateurs qui distribuent le logiciel sous quelque forme que ce soit, avec ou sans modification, l'exigence d'inclure au titre de la redistribution : (1) un désistement de responsabilité ; (2) la mention relative aux droits d'auteur originale ; et (3) une liste de dispositions en matière d'octroi de licence. Les contenus suivants sont affichés sur la base des conditions d'octroi de licence décrites ci-dessus, et ne régissent en aucun cas l'utilisation que vous faites du produit.

Información sobre el uso de software con licencia BSD

ES

El software que se utiliza en este producto incluye componentes que cumplen con la licencia BSD.
Las restricciones que son de aplicación a los usuarios del software suministrado con una licencia BSD típica exigen que, en caso de cualquier tipo de redistribución de dicho software, con o sin modificaciones, se incluya en la redistribución: (1) una exención de responsabilidades; (2) el aviso de derechos de autor (copyright) original; y (3) una lista de cláusulas de la licencia. El contenido siguiente se muestra de conformidad con las condiciones de licencia descritas anteriormente y no rigen el uso del producto por parte de usted.

Sobre o uso do software licenciado BSD

PT

O software usado por esse produto inclui componentes que estão em conformidade com a licença do BSD.
As restrições impostas a usuários do software distribuído sob uma típica licença BSD estabelecem que se eles redistribuírem tal software, sob qualquer forma, com ou sem modificações, deverão incluir (1) uma declaração de isenção de responsabilidade na redistribuição, (2) o aviso de direitos autorais original e (3) uma lista das cláusulas de licenciamento. O sumário a seguir será exibido com base nas condições de licenciamento descritas acima mas não regem seu uso do produto.

Informazioni sull'uso del software concesso in licenza da BSD

IT

Il software utilizzato da questo prodotto include componenti conformi alla licenza BSD.
Gli utenti del software rilasciato con una licenza tipica BSD sono soggetti a limitazioni, ad esempio se ridistribuiscono tale software in qualsiasi forma, con o senza modifiche, devono includere nella ridistribuzione (1) una dichiarazione di non responsabilità, (2) l'avviso di copyright originale e (3) un elenco di disposizioni in materia di licenze. I contenuti di seguito vengono visualizzati in base alle condizioni di licenza sopra elencate e non regolamentano l'utilizzo del prodotto.

Об использовании лицензионного программного обеспечения BSD

RU

Программное обеспечение, используемое в данном устройстве, включает компоненты,
соответствующие требованиям Программной лицензии университета Беркли (BSD).
Ограничения, налагаемые на пользователей программного обеспечения, выпускаемого под лицензией BSD, включают следующее: если пользователи распространяют подобное программное обеспечение в любом виде, в том числе без изменений, они должны включить в пакет: 1) отказ от принятия на себя ответственности; 2) оригинал уведомления об авторских правах; и 3) список положений о лицензировании.
Эти положения основаны на вышеизложенных условиях лицензирования и не касаются использования продукта вами.



仅适用于非热带气候条件下安全使用。

ཉམས་ཡུལ་ ཨ་ཨཤ་ ཡུལ་ཁམས་ ཁོ་ནས་ལག་ལེན་ བཀོལ་སྤྱོད་ བྱེད་ཐུབ་ ཡིན་ ། །

ཚ་བའི་ས་ལྟལ་གྱི་གནས་གཤིས་མེན་པའི་ཡིན་ལུགས་ཁོ་ནར་ཉེན་མེད་བེད་བོད་སྤྱོད་བྱས་འཛུས།

غەيرى ئىسسىق بەلباغ كىلىماتى شارائىتىدىلا بىخەتەر ئىشلەتكىلى بولىدۇ

Dan hab yungh youq gij dienheiq diuzgen mbouj dwg diegndat haenx ancienz sawjyungh.



仅适用于海拔 2000m 以下地区安全使用。

2000m ཡར་ ཨཞུགས་ཡུལ་ཁོན་ ལས་ ཉིན་ཚེ་ ཁག་ཆེའི་ ཡུལ་ཁམས་ ཁོ་ནས་ ལག་ལེན་ བཀོལ་སྤྱོད་ བྱེད་ཐུབ་ ཡིན་ ། །

རྒྱ་མཚོའི་ངོས་ལས་མཐོ་ཚད་སྒོ་2000མན་གྱི་ས་ལྟལ་ཁོ་ནར་ཉེན་མེད་བོད་སྤྱོད་བྱས་འཛུས།

دېڭىز يۈزىدىن 2000 مېتر تۆۋەن رايونلاردىلا بىخەتەر ئىشلەتكىلى بولىدۇ

Dan hab yungh youq gij digih haijbaz 2 000m doxroengz haenx ancienz sawjyungh.

关于产品上所示的图标，请按照相应图标的上述说明进行操作。

ཁ་ཅིག་ཁང་ཡིས་ བཀོལ་སྤྱོད་ བྱེད་པའི་ ཡིག་ཆ་ ཡིན་ ། ཡིག་ཆ་ ཁོ་ནས་ལག་ལེན་ བཀོལ་སྤྱོད་ བྱེད་ཐུབ་ ཡིན་ ། །

ཐོན་རྫས་སྟེང་གི་དཔེ་སྐྱེན་རིས་དབྱིབས་ཀྱི་གསལ་ཡུར་དུ་བེད་སྤྱོད་གཏོང་དགོས།

مەھسۇلات ئۈستىدىكى سىنبەلگىنى ماس چۈشەندۈرۈش بويىچە مەشغۇلات قىلىڭ.

Doiq gijdoz veh youq gwnz canjbinj haenx, cingj mwngz ciuq gijsaw sij youq gwnzdoz doiqndei le menh baezyamq baezyamq ma guh.

(508-M01_M02_ccc_pa_01)

Yamaha Worldwide Representative Offices

English

For details on the product(s), contact your nearest Yamaha representative or the authorized distributor, found by accessing the 2D barcode below.

Deutsch

Wenden Sie sich für nähere Informationen zu Produkten an eine Yamaha-Vertretung oder einen autorisierten Händler in Ihrer Nähe. Diese finden Sie mithilfe des unten abgebildeten 2D-Strichodes.

Français

Pour obtenir des informations sur le ou les produits, contactez votre représentant ou revendeur agréé Yamaha le plus proche. Vous le trouverez à l'aide du code-barres 2D ci-dessous.

Español

Para ver información detallada sobre el producto, contacte con su representante o distribuidor autorizado Yamaha más cercano. Lo encontrará escaneando el siguiente código de barras 2D.

Italiano

Per dettagli sui prodotti, contattare il rappresentante Yamaha o il distributore autorizzato più vicino, che è possibile trovare tramite il codice a barre 2D in basso.

Português

Para mais informações sobre o(s) produto(s), fale com seu representante da Yamaha mais próximo ou com o distribuidor autorizado acessando o código de barras 2D abaixo.

Русский

Чтобы узнать подробнее о продукте (продуктах), свяжитесь с ближайшим представителем или авторизованным дистрибьютором Yamaha, воспользовавшись двухмерным штрихкодом ниже.

简体中文

如需有关产品的详细信息，请联系距您最近的Yamaha代表或授权经销商，可通过访问下方的 2D 条形码找到这些代表或经销商的信息。

繁體中文

如需產品的詳細資訊，請聯絡與您距離最近的 Yamaha 銷售代表或授權經銷商，您可以掃描下方的二維條碼查看相關聯絡資料。

한국어

제품에 대한 자세한 정보는 아래 2D 바코드에 엑세스하여 가까운 Yamaha 담당 판매점 또는 공식 대리점에 문의하십시오.

https://manual.yamaha.com/pa/address_list/

Head Office/Manufacturer: Yamaha Corporation 10-1, Nakazawa-cho, Chuo-ku, Hamamatsu, 430-8650, Japan
Importer (European Union): Yamaha Music Europe GmbH Siemensstrasse 22-34, 25462 Rellingen, Germany
Importer (United Kingdom): Yamaha Music Europe GmbH (UK) Sherbourne Drive, Tilbrook, Milton Keynes, MK7 8BL, United Kingdom

PA61

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：https://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央区中泽町 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：　DHR15M, DHR12：印度尼西亚
　　DHR15, DHR12M, DHR10：印度

台灣山葉音樂股份有限公司

YAMAHA MUSIC & ELECTRONICS TAIWAN CO., LTD.
https://tw.yamaha.com
總公司：　(02) 7741-8888 新北市板橋區遠東路 1 號 2 樓
客服專線：0809-091388
原產地：　DHR15M, DHR12: 印尼
　　DHR15, DHR12M, DHR10: 印度

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ヤマハ株式会社

〒430-8650　静岡県浜松市中央区中沢町10-1

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