

Owner's Manual

Thank you for purchasing a Yamaha BA-10 Bass Amplifier.
 To get the best results and longest life out of your BA-10, we recommend that you carefully read this manual, and keep it in a safe place for future reference.

Precautions

- To avoid possible damage do not expose the unit to:
 - direct sunlight
 - very high or low temperature/humidity
 - sand or excessive dust
 - * **Especially inside a vehicle, the temperature may rise excessively — do not leave the BA-10 in your parked car on a sunny day!**
- Before connecting/disconnecting cables or turning the unit on/off, be sure to set the VOLUME control on the BA-10 to 0.
- Keep the BA-10 away from neon signs or fluorescent lighting to prevent noise pickup.
- Handle the unit carefully — never apply excessive force to the controls and avoid dropping the unit.
- For safety, always remove the power plug from the AC wall outlet if there is any danger of lightning striking in your area.
- To prevent damage and possibly electrical shock, never open the case and tamper with the internal circuitry.
- Never use solvents such as benzene or thinner to clean the BA-10. Wipe clean with a soft, dry cloth.

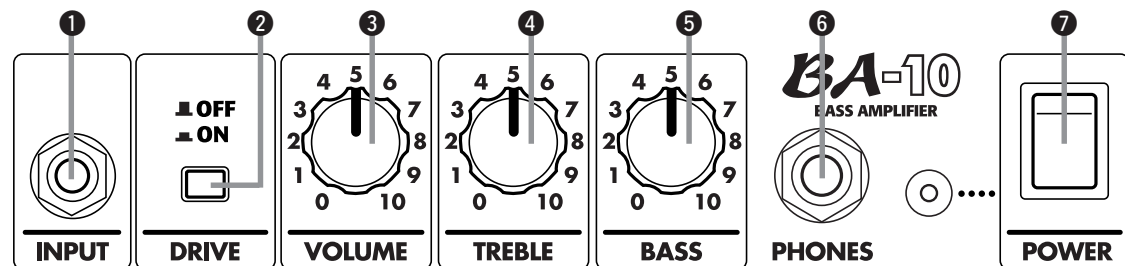
Specifications

Rated Output Power : 7 W
Speaker : 16 cm x1
Controls : VOLUME, TREBLE, BASS, DRIVE switch
Input/Output Terminals : INPUT, PHONES
Power Requirements :
 U.S. and Canadian models : 120V, 60Hz
 General model : 230V, 50Hz
Dimensions (W x H x D) : 251x 285 x 159 mm (9.8" x 11.2" x 6.3")
Weight : 4 kg (8 lbs 13 oz)

* Specifications and external appearance are subject to change without notice.

Control Panel

- INPUT**
Connect your bass guitar to this jack.
- DRIVE (DRIVE Switch)**
Depress the switch (▲) to engage the drive mode which boosts the gain to add powerful distortion to the sound. When the switch is in the raised position (■), the sound produced by the amplifier is clear, not distorted.
- VOLUME**
This knob controls the volume level of the amplifier.
* No sound is produced when the VOLUME knob is set to its "0" position.
- TREBLE**
This knob controls the level of the amplifier's high frequencies.
- BASS**
This knob controls the level of the amplifier's low frequencies.
- PHONES**
Connect a pair of headphones to this jack.
* The speaker will produce no sound when a pair of headphones is connected to this jack.
- POWER**
This is the amplifier's power switch. When the power is ON, the indicator to the left of the switch lights.



Mode d'emploi

Nous vous remercions d'avoir fait l'acquisition de l'amplificateur de guitare basse BA-10 Yamaha.
 Pour avoir la certitude d'obtenir les meilleurs résultats possibles et assurer à votre BA-10 une longévité optimale, nous vous recommandons de lire attentivement ce mode d'emploi et par ailleurs, de le conserver dans un endroit sûr à des fins de consultation ultérieure.

Précautions

- Pour éviter toutes possibilités de dommage, ne soumettez pas l'appareil aux conditions suivantes :
 - en plein soleil
 - température/humidité extrêmement élevée ou basse
 - sable ou poussière excessive
 - * **La température peut s'élever excessivement à l'intérieur d'un véhicule fermé : Ne laissez pas le BA-10 dans une voiture en stationnement en plein soleil.**
- Avant de brancher/débrancher les câbles, ou de mettre l'appareil sous/hors tension, veillez à régler la commande VOLUME du BA-10 à 0.
- Éloignez le BA-10 des enseignes lumineuses au néon ou des dispositifs d'éclairage à lampes fluorescentes pour qu'il ne recueille pas de parasites.
- Manipulez l'appareil avec précaution : n'appliquez jamais une force excessive sur les commandes et évitez de faire tomber l'appareil.
- Par mesure de sécurité, premez toujours la précaution de débrancher la prise d'alimentation secteur de la prise murale utilisée pour l'alimentation si la foudre risque de tomber dans la région où vous utilisez votre instrument.
- Pour éviter tout risque d'endommagement voire d'électrocution, n'ouvrez jamais le coffret ni ne modifiez les circuits internes.
- N'utilisez jamais de solvants tels que de la benzine ou un diluant pour nettoyer le BA-10. Utilisez simplement un morceau d'étoffe souple et sèche pour l'essuyer.

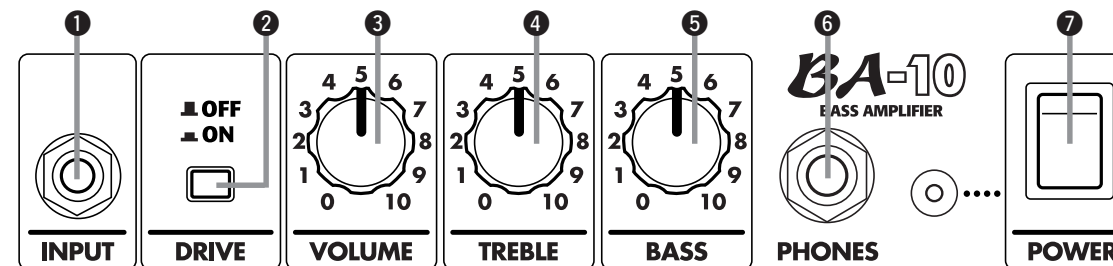
Fiche technique

Puissance de sortie nominale : 7 Weff
Haut-parleur : 16 cm x1
Commandes : VOLUME, TREBLE, BASS, commutateur DRIVE
Bornes d'entrée/sortie : INPUT, PHONES
Conditions d'alimentation :
 Modèles pour les États-Unis et le Canada : 120 V, 60 Hz
 Modèle général : 230 V, 50 Hz
Dimensions (L x H x P) : 251x 285 x 159 mm
Poids : 4 kg

* Sous réserve de modification des renseignements techniques et de l'aspect extérieur sans préavis.

Panneau de commande

- INPUT**
Raccordez votre guitare basse à cette prise.
- DRIVE (commutateur DRIVE)**
Enfoncez le commutateur (▲) pour passer en mode de commande de manière à amplifier le gain et ajouter une distorsion supplémentaire au son. Lorsque le commutateur est en position relevée (■), le son délivré par l'amplificateur est pur, c'est-à-dire qu'il ne subit aucune distorsion.
- VOLUME**
Ce potentiomètre contrôle le volume de sortie de l'amplificateur.
* Aucun son n'est délivré lorsque le potentiomètre VOLUME est placé en position "0".
- TREBLE**
Ce potentiomètre contrôle le niveau des hautes fréquences de l'amplificateur.
- BASS**
Ce potentiomètre contrôle le niveau des basses fréquences de l'amplificateur.
- PHONES**
Raccordez un casque d'écoute à cette prise.
* Le haut-parleur ne délivre plus aucun son quand un haut-parleur est raccordé à cette prise.
- POWER**
Il s'agit de l'interrupteur d'alimentation de l'amplificateur. Le voyant placé à gauche de l'interrupteur s'allume lorsque l'appareil est sous tension.



IMPORTANT SAFETY INSTRUCTIONS

INFORMATION RELATING TO PERSONAL INJURY, ELECTRICAL SHOCK, AND FIRE HAZARD POSSIBILITIES HAS BEEN INCLUDED IN THIS LIST.

WARNING- When using any electrical or electronic product, basic precautions should always be followed. These precautions include, but are not limited to, the following:

- Read all Safety Instructions, Installation Instructions, Special Message Section items, and any Assembly Instructions found in this manual BEFORE making any connections, including connection to the main supply.
- Do not attempt to service this product beyond that described in the user-maintenance instructions. All other servicing should be referred to qualified service personnel.
- Main Power Supply Verification: Yamaha products are manufactured specifically for the supply voltage in the area where they are to be sold. If you should move, or if any doubt exists about the supply voltage in your area, please contact your dealer for supply voltage verification and (if applicable) instructions. The required supply voltage is printed on the name plate. For name plate location, please refer to the graphic found in the Special Message Section of this manual.
- DANGER-** Grounding Instructions: This product must be grounded and therefore has been equipped with a three pin attachment plug. If this product should malfunction, the ground pin provides a path of low resistance for electrical current, reducing the risk of electrical shock. If your wall socket will not accommodate this type plug, contact an electrician to have the outlet replaced in accordance with local electrical codes. Do NOT modify the plug or change the plug to a different type!
- WARNING:** Do not place this product or any other objects on the power cord or place it in a position where anyone could walk on, trip over, or roll anything over power or connecting cords of any kind. The use of an extension cord is not recommended! If you must use an extension cord, the minimum wire size for a 25' cord (or less) is 18 AWG. NOTE: The smaller the AWG number, the larger the current handling capacity. For longer extension cords, consult a local electrician.
- Ventilation: Electronic products, unless specifically designed for enclosed installations, should be placed in locations that do not interfere with proper ventilation. If instructions for enclosed installations are not provided, it must be assumed that unobstructed ventilation is required.
- Temperature considerations: Electronic products should be installed in locations that do not seriously contribute to their operating temperature. Placement of this product close to heat sources such as radiators, heat registers etc., should be avoided.
- This product was NOT designed for use in wet/damp locations and should not be used near water or exposed to rain. Examples of wet /damp locations are: near a swimming pool, spa, tub, sink, or wet basement.
- This product should be used only with the components supplied or; a cart, rack, or stand that is recommended by the manufacturer. If a cart, rack, or stand is used, please observe all safety markings and instructions that accompany the accessory product.
- The power supply cord (plug) should be disconnected from the outlet when electronic products are to be left unused for extended periods of time. Cords should also be disconnected when there is a high probability of lightning and/or electrical storm activity.
- Care should be taken that objects do not fall and liquids are not spilled into the enclosure through any openings that may exist.
- Electrical/electronic products should be serviced by a qualified service person when:
 - The power supply cord has been damaged; or
 - Objects have fallen, been inserted, or liquids have been spilled into the enclosure through openings; or
 - The product has been exposed to rain; or
 - The product does not operate, exhibits a marked change in performance; or
 - The product has been dropped, or the enclosure of the product has been damaged.
- This product, either alone or in combination with an amplifier and headphones or speaker/s, may be capable of producing sound levels that could cause permanent hearing loss. DO NOT operate for a long period of time at a high volume level or at a level that is uncomfortable. If you experience any hearing loss or ringing in the ears, you should consult an audiologist.

IMPORTANT: The louder the sound, the shorter the time period before damage occurs.

14. Some Yamaha products may have benches and/or accessory mounting fixtures that are either supplied as a part of the product or as optional accessories. Some of these items are designed to be dealer assembled or installed. Please make sure that benches are stable and any optional fixtures (where applicable) are well secured BEFORE using. Benches supplied by Yamaha are designed for seating only. No other uses are recommended.

92-469-3 **PLEASE KEEP THIS MANUAL**



The exclamation point within the equilateral triangle is intended to alert the user to the presence of important operating and maintenance (servicing) instructions in the literature accompanying the product.



The lightning flash with arrowhead symbol, within the 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 electrical shock.

IMPORTANT NOTICE FOR THE UNITED KINGDOM

Connecting the Plug and Cord

WARNING: THIS APPARATUS MUST BE EARTHED IMPORTANT. The wires in this mains lead are coloured in accordance with the following code:

GREEN-AND-YELLOW : EARTH
 BLUE : NEUTRAL
 BROWN : LIVE

As the colours of the wires in the mains lead of this apparatus may not correspond with the coloured markings identifying the terminals in your plug proceed as follows:

The wire which is coloured GREEN-and-YELLOW must be connected to the terminal in the plug which is marked by the letter E or by the safety earth symbol or colored GREEN or GREEN-and-YELLOW.

The wire which is coloured BLUE must be connected to the terminal which is marked with the letter N or coloured BLACK.

The wire which is coloured BROWN must be connected to the terminal which is marked with the letter L or coloured RED.

* This applies only to products distributed by Yamaha-Kemble Music (U.K.) Ltd.