

Acoustic Electric Guitar

Owner's Manual

Thank you for choosing a Yamaha electric-acoustic guitar.
In order to make the most of the advanced features and performance provided by your guitar, please read this manual carefully before using the instrument.

PRECAUTIONS

PLEASE READ CAREFULLY BEFORE PROCEEDING

Please keep this manual in a safe and handy 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:

Do not open

- This instrument contains no user-serviceable parts. Do not open the instrument or attempt to disassemble or modify the internal components in any way. If it should appear to be malfunctioning, discontinue use immediately and have it inspected by qualified Yamaha service personnel.

Water warning

- Do not expose the instrument to rain, use it near water or in damp or wet conditions, place it on any containers (such as vases, bottles, or glasses) containing liquids that might spill into any openings. If any liquid such as water seeps into the instrument, turn off the power immediately and have the instrument inspected by qualified Yamaha service personnel.

If you notice any abnormality

- When one of the following problems occur, immediately turn off the power and remove all batteries from the instrument, then have the instrument inspected by Yamaha service personnel.
 - It emits unusual smells or smoke.
 - Some object has been dropped into the instrument.
 - There is a sudden loss of sound during use of the instrument.

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:

Connection

- Before connecting the instrument to other electronic components, turn off the power for all components. Before turning the power on or off for all components, set all volume levels to minimum.
- Be sure to set the volumes of all components at their minimum levels and gradually raise the volume controls while playing the instrument to set the desired listening level.

Location

- Do not place the instrument in an unstable position where it might accidentally fall over.

Handling caution

- Do not rest your weight on, or place heavy objects on the instrument, and do not use excessive force on the buttons, switches or connectors.
- Do not use the instrument/device or headphones for a long period of time at a high or uncomfortable volume level, since this can cause permanent hearing loss. If you experience any hearing loss or ringing in the ears, consult a physician.

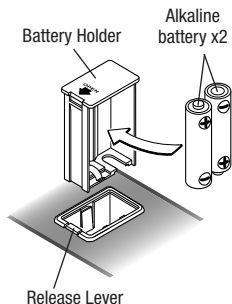
- * Yamaha cannot be held responsible for damage caused by improper use or modifications to the instrument, or data that is lost or destroyed.
- * Information on the battery can be found in the section at the end of this sheet.
- * Please read the instruction manual for the external audio device such as a guitar amplifier, etc., prior to use.

BATTERY REPLACEMENT

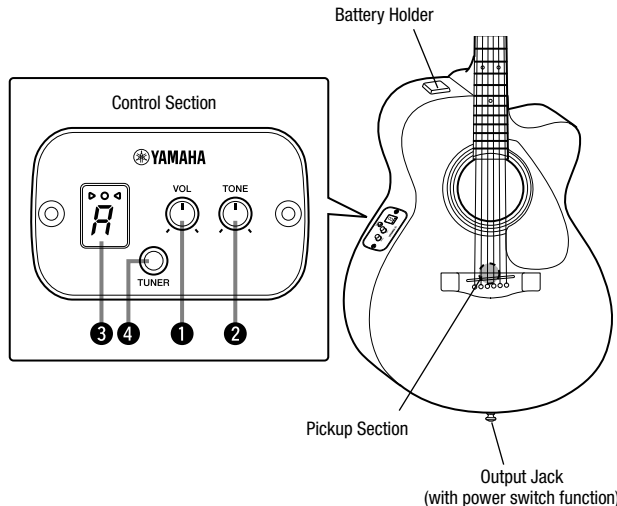
As battery power depletes the ►◄ lamps will flash alternately. Replace the batteries as soon as possible.

* These lamps will be displayed only when a plug is inserted to the output jack or the power of the tuner is turned ON.

- Press the release lever in the direction indicated by the arrow ▼ in the illustration in order to unlock it, and then slide out the battery holder.
- Remove the old batteries from the battery holder, and insert the two new size AA alkaline batteries. Make sure that the poles on the batteries are properly positioned as shown in the diagram inside of the holder.
- Slide the battery holder back into the guitar body and press firmly so that the battery holder locks in place.



NOMENCLATURE/THE CONTROLS



The built-in preamplifier is automatically turned ON when a guitar cable is connected to the output jack.

- VOL Control** Controls the volume.

* Always set the volume to its minimum level when connecting or disconnecting the cable.

- TONE Control**

Rotating the knob to the right simultaneously increases the level of both bass and treble frequencies. Rotating to the left decreases those frequencies. Both frequencies are flat at the knob's center position.

- Tuner Display**

Displays tuner information.

As battery power depletes the ►◄ lamps will flash alternately.

- TUNER Switch**

Switches the tuner ON/OFF.

USING THE TUNER

- Press and hold the TUNER switch until the ►◄ display lights to switch the tuner power ON.
- Tune the guitar string until the note name of the desired pitch appears in the display.
- The string is in tune when only the ◯ lamp lights in the center of the ►◄ display.



- Press the TUNER switch again to switch the tuner power OFF. Also, if the note name is not shown in the display for more than 1 minute, the power will automatically switch OFF. (►◄ display goes off)

- * It may take a few seconds before the tuner can detect pitches after being switched ON.
- * The note name and ►◄ displays may have difficulty keeping up with irregular pitch changes. Gradually change the pitch and check when tuning.
- * The tuner may not be able to detect notes rich with overtones or with very short sustain.
- * Sound output is not muted when the tuner is being used.

SPECIFICATIONS

- **System:** System-68F
- **Pickup:** Contact Pickup (installed inside of the body)
- **Preamplifier Controls:** VOL, TONE, TUNER
- **Output Jack:** Combination end pin/power switch
- **Output Impedance:** 1kΩ
- **Batteries:** Size AA alkaline battery (LR6) x2
- **Battery Life:** Approx. 200 hours (Without tuner and using alkaline batteries. May differ due to operating conditions.)
- **Tuner:** Chromatic type (12 semi-tones), A4=440Hz, Accuracy range +/- 3 cents
- **Accessories:** Neck adjustment hex-wrench x1

 WARNUNG

Beachten Sie stets die nachstehend aufgelisteten Vorsichtsmaßnahmen, um mögliche schwere Verletzungen oder sogar tödliche Unfälle infolge eines elektrischen Schlags, von Kurzschlüssen, Feuer oder anderen Gefahren zu vermeiden. Zu diesen Vorsichtsmaßnahmen gehören die folgenden Punkte, die jedoch keine abschließende Aufzählung darstellen:

Batterien

- Beachten Sie die folgenden Vorsichtsmaßnahmen. Bei Missachtung der Maßnahmen könnte es zu einer Explosion oder einem Brand kommen oder Batterieflüssigkeit auslaufen.
 - Manipulieren Sie Batterien nicht und nehmen Sie sie nicht auseinander.
 - Werfen Sie Batterien nicht ins Feuer.
 - Versuchen Sie niemals, Batterien aufzuladen, die nicht zum mehrfachen Gebrauch und Nachladen vorgesehen sind.
 - Bewahren Sie die Batterien nicht zusammen mit metallischen Gegenständen wie Halsketten, Haarnadeln, Münzen und Schlüsseln auf.
 - Verwenden Sie ausschließlich den angegebenen Batterietyp.
 - Verwenden Sie neue Batterien, die alle vom gleichen Typ, Modell und Hersteller sind.
 - Vergewissern Sie sich stets, dass alle Batterien gemäß den Polaritätskennzeichnungen (+/-) eingelegt sind.
 - Wenn die Batterien leer sind oder Sie das Instrument längere Zeit nicht nutzen werden, entnehmen Sie die Batterien aus dem Instrument.
- Halten Sie Batterien von kleinen Kindern fern, die sie versehentlich verschlucken könnten.
- Wenn die Batterien leak sind, vermeiden Sie jede Berührung mit der ausgetretenen Flüssigkeit. Wenn die Batterieflüssigkeit mit Augen, Mund oder Haut in Kontakt kommt, bitte sofort mit Wasser auswaschen und einen Arzt aufsuchen. Batterieflüssigkeit ist ätzend und kann zum Verlust des Augenlichts oder zu chemischen Verbrennungen führen.

Achten Sie darauf, dass gebrauchte Batterien den geltenden Bestimmungen gemäß entsorgt werden.

 Vorsicht! **Wichtiger Hinweis zur AG-Stomp-Stromversorgung für Gitarren**

Diese Gitarre ist nicht mit der Stromversorgungsfunktion des Akustik-Gitarren-Vorverstärkers AG-Stomp kompatibel. Bei Anschluss an die Stromversorgung des AG-Stomp kann der interne Vorverstärker der Gitarre Schaden nehmen, was anormalen Klang und Störungen der Stimmgerätfunktion zur Folge hat.

** Bevor Sie die Gitarre anschließen, schalten Sie den AG-Stomp aus (+9V SUPPLY-Schalter auf „OFF“) und legen eine Batterie in den Batteriehalter der Gitarre ein.*

 ADVERTENCIA

Siga siempre las precauciones básicas detalladas a continuación para prevenir la posibilidad de lesiones graves, o incluso la muerte, por descargas eléctricas, cortocircuitos, daños, incendios u otros peligros. Estas precauciones incluyen, aunque no de forma exclusiva, las siguientes:

Pilas

- Tenga en cuenta las advertencias que se indican a continuación. Si no fuera así, podría producirse una explosión, un incendio, un recalentamiento o fugas.
 - No manipule ni desmonte las pilas.
 - No tire pilas al fuego.
 - No intente recargar pilas que no sean recargables.
 - Mantenga las pilas separadas de objetos metálicos como collares, horquillas, monedas y llaves.
 - Utilice el tipo de pila especificado.
 - Utilice pilas nuevas, todas del mismo tipo, del mismo modelo y del mismo fabricante.
 - Asegúrese siempre de que todas las pilas estén colocadas conforme a las marcas de polaridad +/-.
 - Cuando se agoten las pilas o no se vaya a utilizar el instrumento durante mucho tiempo, quite las pilas del instrumento.
- No deje las pilas cerca de niños pequeños que puedan tragarlas accidentalmente.
- Si las pilas tienen alguna fuga, evite el contacto con el fluido derramado. Si el fluido de la pila entra en contacto con los ojos, la boca o la piel, lávese inmediatamente con agua y consulte a un médico. El fluido de las pilas es corrosivo y puede causar pérdida de visión o quemaduras químicas.

Asegúrese de desechar las pilas usadas de acuerdo con la normativa local.

 ¡Precaución! **Acerca de la función de alimentación del AG-Stomp**

Esta guitarra no es compatible con la función de alimentación del preamplificador para guitarra acústica AG-Stomp. El empleo de la función de alimentación de guitarra del AG-Stomp puede causar daños en el preamplificador para guitarra incorporado y producir anomalías en la salida de sonido, operación del afinador, etc.

** Antes de conectar la guitarra al AG-Stomp, asegúrese de que la función de alimentación de guitarra del AG-Stomp esté desactivada (OFF) (desconecte (OFF) el interruptor +9V SUPPLY) e inserte una pila en el compartimiento de la pila de la guitarra.*

 ADVERTÊNCIA

Sempre observe as precauções básicas descritas a seguir para evitar a possibilidade de sérios ferimentos ou mesmo a morte decorrentes de um choque elétrico, curto-circuito, danos, incêndio ou outros perigos. Estas precauções incluem, entre outros:

Pilha

- Siga as precauções abaixo. Deixar de fazer isso pode provocar uma explosão, incêndio, sobreaquecimento ou vazamento do fluido das pilhas.
 - Não modifique nem desmonte pilhas.
 - Não elimine pilhas ao fogo.
 - Não tente recarregar pilhas que não foram projetadas para serem carregadas.
 - Mantenha as pilhas separadas de objetos metálicos como colares, grampos de cabelo, moedas e chaves.
 - Use apenas o tipo de pilha especificado.
 - Use pilhas novas, todas do mesmo tipo, mesmo modelo, e feitas pelo mesmo fabricante.
 - Certifique-se sempre de instalar todas as pilhas em conformidade com as marcações de polaridade +/-.
 - Quando as pilhas se esgotarem, ou se você não for usar o produto durante um longo período de tempo, retire as pilhas do instrumento.
- Não transporte nem guarde as pilhas com objetos metálicos como colares, grampos de cabelo, moedas ou chaves.
- Se as pilhas vazarem, evite o contato com o fluido vazado. Se o fluido de uma pilha entrar em contato com seus olhos, boca ou pele, lave a parte afetada imediatamente com água e procure um médico. O fluido das pilhas é corrosivo e pode provocar a perda da visão ou queimaduras químicas.

Certifique-se de eliminar pilhas usadas de acordo com os regulamentos locais.

 Atenção! **Sobre a função de fornecimento de energia do pré-amplificador de violão acústico AG-Stomp**

Este violão não é compatível com a função de fornecimento de energia do pré-amplificador de violão acústico AG-Stomp. Usar a função de fornecimento de energia para violão no pré-amplificador AG-Stomp pode danificar o pré-amplificador integrado do violão, resultando numa saída anormal do som, operação incorreta do afinador, etc.

** Antes de conectar o violão ao pré-amplificador AG-Stomp, certifique-se de que a função de fornecimento de energia para violão do pré-amplificador AG-Stomp esteja desativada (desligue o interruptor +9V SUPPLY) e coloque uma pilha no porta-pilha do violão.*

 ПРЕДУПРЕЖДЕНИЕ

Во избежание получения серьезных травм вплоть до наступления смерти от удара электрическим током, а также во избежание короткого замыкания, повреждения оборудования, пожара и других инцидентов, всегда соблюдайте основные правила безопасности, перечисленные далее. Они включают принятие следующих мер (не ограничиваясь ими):

Батарея

- Выполняйте указанные ниже меры предосторожности. Несоблюдение этих мер может привести к взрыву, возгоранию, перегреву или вытеканию электролита из батарей.
 - Не портите умышленно и не разбирайте батареи.
 - Не бросайте батареи в огонь.
 - Не пытайтесь перезаряжать батареи, не предназначенные для перезарядки.
 - Храните батареи отдельно от металлических предметов, таких как жерелья, заколки, монеты и ключи.
 - Используйте только батареи указанного типа.
 - При применении новых батарей устанавливайте батареи одинакового типа и одинаковой модели, изготовленные одним производителем.
 - Обязательно устанавливайте батареи согласно маркировке, соблюдая полярность.
 - При разрядке батарей или если инструмент не будет использоваться в течение длительного времени, выньте их из инструмента во избежание вытекания электролита.
- Храните батареи в недоступном для детей месте.
- Если батареи все же протекли, избегайте контакта с вытекшим электролитом. В случае попадания электролита в глаза, рот или на кожу, немедленно смойте электролит водой и обратитесь к врачу. Электролит, используемый в батареях, – это агрессивное вещество, способное вызвать потерю зрения или химические ожоги.

Утилизацию использованных батарей необходимо выполнять в соответствии с действующим местным законодательством.

 Внимание! **Относительно функции источника питания гитарного процессора AG-Stomp (процессор эффектов для акустических гитар)**

Данная гитара несовместима с функцией источника питания на акустическом гитарном предусилителе процессора AG-Stomp. Использование функции источника питания гитары на процессоре AG-Stomp может повредить встроенный предусилитель гитары и привести к ненормальному выводу звукового сигнала, нарушению работы тюнера, и т.п.

** Перед подсоединением гитары к процессору AG-Stomp убедитесь в том, что функция источника питания гитарного процессора AG-Stomp выключена (переключатель ВЫКЛ установлен в положение +9V SUPPLY), а затем вставьте батарею в держатель батарей гитары.*

 警告

为了避免因触电、短路、损伤、火灾或其它危险可能导致的严重受伤甚至死亡，请务必遵守下列基本注意事项。这些注意事项包括但不限于下列情况：

电池

- 请遵照以下注意事项。否则，可能会导致爆炸、火灾、过热或电池液泄漏。
 - 切勿玩弄或拆卸电池。
 - 请勿将电池丢弃到火中。
 - 请勿试图对非充电电池进行充电。
 - 请使电池远离项链、发夹、硬币和钥匙等金属物件。
 - 只能使用规定的电池类型。
 - 请使用相同类型、相同型号以及由相同厂商生产的新电池。
 - 装入电池时，请务必使其正负极与 +/- 极标记保持一致。
 - 当电池用尽，或者长时间未使用本乐器，请从本乐器中取出电池。
- 请将电池放置在小孩够不到的地方以免其误吞。
- 万一电池发生泄漏，请勿接触泄漏的电解液。万一电解液进入眼睛、嘴，或接触到皮肤，请立即用水冲洗并去看医生。电解液具有腐蚀性，可能致视力丧失或化学灼伤。

请务必根据当地的规定处理废弃的电池。

 警告！ 关于 AG-Stomp 吉他的电源功能

本吉他不兼容 AG-Stomp 原音吉他前置放大器上的电源功能。使用 AG-Stomp 上的吉他电源功能会损坏吉他的内置前置放大器，从而导致声音输出，调谐器运转异常等后果。

* 将吉他连接到 AG-Stomp 之前，请确认已关闭 AG-Stomp 的吉他电源功能（将 + 9 V SUPPLY 开关置于 OFF），并且已将电池插入吉他的电池舱。

 该标记附加在出售到中华人民共和国的电子信息产品上。环形中的数字表示的是环境保护使用期限的年数。

乐器背面或里面的序列号中表示了生产日期

序列号的显示示例

□□□

XXXXXXXX

制造年份

制造月份

制造年份：首部的两个字母表示日历年份最后面的两位数字。字母“H”到“P”分别表示“1”到“9”的数字，“0”由字母“Q”表示。

制造月份：从一月到九月，以字母“H”到“P”分别表示，十月至十二月的月份，以字母“X”到“Z”分别表示。

产品上显示了生产日期

 경고

아래에 열거되어 있는 기본 주의사항을 반드시 준수하여 감전, 누전, 손상, 화재 및 기타 위험으로 인해 부상 및 사망이 발생할 가능성을 줄이시기 바랍니다. 다음과 같은 주의사항들이 있으나 이 사항들에 국한되는 것은 아 아닙니다.

배터리 최적화

- 아래의 안전 주의사항을 준수하십시오. 그렇지 않으면 폭발, 화재가 발생하거나 배터리 액이 누출될 수 있습니다.
 - 배터리를 임의로 조작하거나 분해하지 마십시오.
 - 배터리를 불에 넣지 마십시오.
 - 일회용 배터리는 재충전하지 마십시오.
 - 배터리를목걸이, 머리핀, 동전, 열쇠등과같은금속물체와가까이 두지 마십시오.
 - 지정된 배터리 만 사용하십시오.
 - 새 배터리를 사용할 경우 같은 제조업체에서 만든 동일한 형식의 동일한 모델을 사용하십시오.
 - +/- 극성 표시에 맞춰 배터리를 정확하게 삽입하십시오.
 - 배터리가 완전히 소모된 경우 또는 악기를 장시간 사용하지 않는 경우에는 악기에서 배터리를 빼십시오.
- 사고로 삼킬 수도 있으므로 배터리는 유아의 손이 닿지 않는 곳에 보관하십시오.
- 배터리 액이 누출된 경우 누출된 액체가 손에 닿지 않도록 하십시오. 배터리 액이 누출되어 눈이나 입, 피부에 닿은 경우에는 즉시 물로 씻은 후 의사와 상담하십시오. 배터리 액은 부식성이기 때문에 시력 상실 및 화학적 화상을 야기할 수 있습니다.

배터리는 반드시 해당 지역의 법규에 따라 폐기하십시오.

 주의! AG-스톰프 기타 전원 공급 기능에 관해서

본 기타는 AG-스톰프 어코스틱 기타 프리앰프의 전원 공급 기능과 호환하지 않습니다. AG-스톰프에서 기타 전원 공급 기능을 사용하면 기타의 내장 프리앰프를 손상시켜서 비정상적인 사운드 출력이나 튜너 조작 등을 유발합니다.

* AG-스톰프에 기타를 연결하기 전에 AG-스톰프의 기타 전원 공급 기능이 꺼진 것을 확인하고(+9V SUPPLY 스위치를 끄니다), 기타의 배터리 홀더에 배터리를 삽입해 주십시오.

 警告

為避免因觸電、短路、損壞、火災或其他危險而導致嚴重傷害，甚至死亡，務必遵守下列基本注意事項。這些注意事項包括但不限於以下內容：

電池

- 請遵守下列注意事項。未能遵循可能導致爆炸、起火、過熱或電池液洩漏。
 - 請勿擅自改裝或拆解電池。
 - 切勿將電池丟入火焰中。
 - 切勿嘗試替電池充電，非充電電池切勿充電。
 - 將電池與項鍊、髮夾、硬幣及鑰匙等金屬物品分開存放。
 - 僅限使用指定類型的電池。
 - 使用全新且為相同類型、相同型號、同一製造商所製造的電池。
 - 插入電池時，務必確認所有電池的正負極符合標示的 +/- 極符號。
 - 電池沒電時，或是長時間未使用本樂器時，請取出樂器中的電池。
- 請勿將電池與項鍊、髮夾、硬幣及鑰匙等金屬物品一起攜帶或存放。
- 若電池已經洩漏，避免碰觸洩漏的液體。若電池液體一旦接觸到眼睛、嘴巴或皮膚，立即以清水沖洗，迅速就醫。電池液體具腐蝕性，可能會造成失明或化學灼傷。

請務必按照當地法規丟棄使用過的電池。

 注意！ 關於 AG-Stomp 吉他電源供應功能

本吉他不支援 AG-Stomp 木吉他前級擴大機的電源供應功能。使用 AG-Stomp 的吉他電源供應功能可能會損壞吉他內建的前級擴大機，導致聲音輸出異常、調音器無法正常運作等問題。

* 在將吉他連接至 AG-Stomp 之前，請務必確認 AG-Stomp 的吉他電源供應功能已關閉（將 +9V SUPPLY 開關關閉），並將電池安裝至吉他的電池托架中。

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 can not locate the appropriate retailer, please contact Yamaha Corporation of America, Electronic Service Division, 6600 Orangethorpe Ave, Buena Park, CA90620

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

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.

CAN ICES-3 (B)/NMB-3(B)

- This applies only to products distributed by Yamaha Canada Music Ltd.
- Ceci ne s'applique qu'aux produits distribués par Yamaha Canada Musique Ltée. (can_b_01)