

# TASCAM

## iXZ

### MIC & GUITAR INTERFACE

#### OWNER'S MANUAL

Thank you for your purchase of the TASCAM iXZ Mic & Guitar Interface. Before connecting and using the unit, please take time to read this manual thoroughly to ensure you understand how to properly set up and connect the unit, as well as the operation of its many useful and convenient functions. After you have finished reading this manual, please keep it in a safe place for future reference.

You can also download this Owner's Manual from the TEAC Global Site (<https://teac-global.com/>).

#### IMPORTANT SAFETY INFORMATION

- Do not use this apparatus near water.
- Clean only with dry cloth.
- Refer all servicing to qualified service personnel. Servicing is required when the apparatus has been damaged in any way, such as power-supply cord or plug is damaged, liquid has been spilled or objects have fallen into the apparatus, the apparatus has been exposed to rain or moisture, does not operate normally, or has been dropped.
- Do not expose this apparatus to drops or splashes.
- Do not place any objects filled with liquids, such as vases, on the apparatus.
- Avoid installing this unit on top of any heat-generating electrical device such as a power amplifier.
- If the unit is moved from a cold to a warm place, or used after a sudden temperature change, there is a danger of condensation in the air could condense on the internal mechanism, making connection impossible. To prevent this, or if this occurs, let the unit sit for one or two hours at the new room temperature before using.

#### ■ FOR U.S.A.

##### Supplier's Declaration of Conformity

Model Number: Soniview 16 / Soniview 24  
Trade Name: TASCAM  
Responsible party: TEAC AMERICA, INC.  
Address: 1040 Pioneer Blvd., Unit #1, Santa Fe Springs, California 90670, U.S.A  
Telephone number: 1-323-726-0303

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.

##### INFORMATION TO THE USER

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation.

This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instruction manual, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

a) Reorient or relocate the receiving antenna.

b) Increase the separation between the equipment and receiver.

c) Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.

d) Consult the dealer or an experienced radio/TV technician for help.

##### CAUTION

Changes or modifications to this equipment not expressly approved by TEAC CORPORATION for compliance could void the user's authority to operate this equipment.

#### ■ For Canada

THIS CLASS B DIGITAL APPARATUS COMPLIES WITH CANADIAN ICES-003.

#### CE

This product complies with the European Directives request and the other Commission Regulations.

#### UK

This product complies with applicable UK regulations.

#### ■ For European Customers

##### Disposal of electrical and electronic equipment and batteries and/or accumulators

(a) All electrical/electronic equipment and waste batteries/ accumulators should be disposed of separately from the municipal waste stream via collection facilities designated by the government or local authorities.

(b) By disposing of electrical/electronic equipment and waste batteries/accumulators correctly, you will help save valuable resources and prevent any potential negative effects on human health and the environment.

(c) Improper disposal of waste electrical/electronic equipment and batteries/accumulators can have serious effects on the environment and human health because of the presence of hazardous substances in the equipment.

(d) The Waste Electrical and Electronic Equipment (WEEE) symbols, which show shielded bins that have been crossed out, indicate that electrical/electronic equipment and batteries/accumulators must be collected and disposed of separately from household waste.

If a battery or accumulator contains more than the specified values of lead (Pb), mercury (Hg), and/or cadmium (Cd) as defined in Directive 2006/66/EC, 2013/56/EU, then the chemical symbols for those elements will be indicated beneath the WEEE symbol.

(e) Return and collection systems are available to end users. For detailed information about the disposal of old electrical/electronic equipment and waste batteries/ accumulators, please contact your city office, waste disposal service or the shop where you purchased the equipment.

##### Summary of this device

This device is a microphone/guitar interface for recording sound using software compatible with a microphone input by connecting an iOS or Android device\*.

\* 4 pole terminals (CTIA) required.

This device is equipped with XLR with an internal phantom power supply and a standard combo jack.

This device is compact and portable, and can operate with only two alkaline or nickel hydride "AA" batteries.

##### Included items

This product includes the following items.

Please take care when opening this package to avoid damaging the items. Keep the packing materials for transportation in the future.

Please contact the store where you purchased this unit if any of these items are missing or have been damaged during transportation.

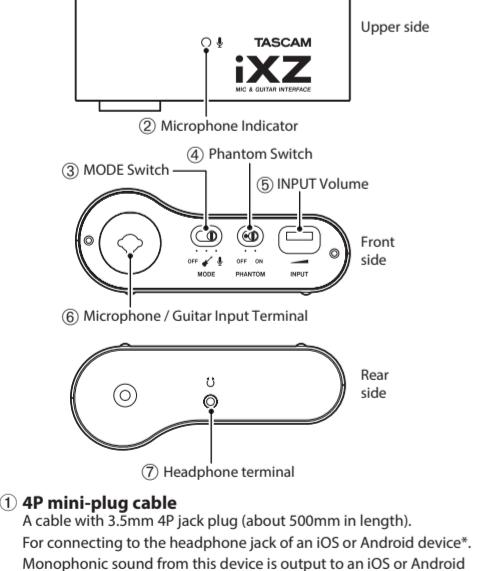
• IXZ Package ..... x 1

• AA alkaline batteries ..... x 2

• TASCAM ID registration guide ..... x 1

• Owner's Manual (this manual) including warranty ..... x 1

##### Names and function of parts



**① 4P mini-plug cable**  
A cable with 3.5mm 4P jack plug (about 500mm in length). For connecting to the headphone jack of an iOS or Android device\*. Monophonic sound from this device is output to an iOS or Android device, and headphone sound output from the iOS or Android device is input to this device. \* 4 pole terminal (CTIA) required.

**② Microphone Indicator**  
When converting the MODE (input) into microphone, [②] this indicator starts blinking. If the indicator becomes dim, replace the batteries with new ones.

**③ MODE Switch**  
Change according to the input. When connecting the XLR plug of a microphone, [③] select "Microphone". When connecting the standard plug of a guitar, [③] select "Guitar". When not in use, leave the switch off.

**④ Phantom Switch**  
Switch on when a condenser microphone is connected. Provides a power supply to operate a condenser microphone. When switched on, a red mark appears on the back of the switch. When a condenser microphone is not used, leave the switch off.

**⑤ INPUT Volume**  
This is for adjusting the input level of sounds from the connected microphone, and will output to an iOS or Android device.

**⑥ Microphone / Guitar Input Terminal**  
This is a guitar jack or XLR input terminal. The mono standard plug of a guitar or the XLR plug of a microphone can be connected.

**Note**  
It is recommended to use a microphone working with under 5.0mA of phantom current. (Please note that microphones with 6.3mm plug cannot be used with this terminal.)

**⑦ Headphone terminal**  
You can monitor the output of headphone sounds from an iOS or Android device by connecting to the headphone jack.

### INTERFACE MICROPHONE & GUITARE MODE D'EMPLOI

Merci pour avoir acheté interface microphone & guitare TASCAM iXZ. Avant de connecter et d'utiliser l'appareil, veuillez prendre le temps de lire attentivement ce mode d'emploi afin de bien comprendre comment installer et raccorder l'appareil correctement ainsi que l'emploi de ses fonctions pratiques et variées. Après avoir lu ce mode d'emploi, veuillez le conserver dans une endroit sûr afin de pouvoir vous y référer dans le futur.

Vous pouvez aussi télécharger ce mode d'emploi depuis le site mondial de TEAC (<https://teac-global.com/>).

#### INSTRUCTION DE SÉCURITÉ IMPORTANTE

- Ne utilisez pas cet appareil avec de l'eau à proximité.
- Nettoyez-le uniquement avec un chiffon sec.
- Confiez toute réparation à des techniques de maintenance qualifiées. Une réparation est nécessaire si l'appareil a été endommagé d'une quelconque façon, par exemple si le cordon ou la fiche d'alimentation est endommagé, si le liquide a été renversé sur l'appareil ou si des objets sont tombés dedans, si l'appareil a été exposé à la pluie ou à l'humidité, si il ne fonctionne pas normalement, ou s'il est tombé.
- Ne laissez pas cet appareil avec des gouttes ni aux éclaboussures.
- Ne placez pas cet appareil à des températures élevées.
- Ne placez pas d'objets remplis de liquide sur l'appareil, comme par exemple un vase.
- Évitez d'installer cet appareil sur un autre appareil électrique générant de la chaleur tel qu'un amplificateur de puissance.
- Si l'appareil est déplacé d'un endroit froid dans un endroit chaud, ou utilisé après un changement brusque de température, il y a risque de condensation d'humidité ; la vapeur dans l'air peut se condenser dans le mécanisme, empêchant tout fonctionnement correct.
- Pour éviter cela, ou si la condensation se produit, laissez l'appareil pendant une ou deux heures à la nouvelle température de la pièce avant de l'utiliser.

#### ■ Pour le Canada

CET APPAREIL NUMÉRIQUE DE LA CLASSE B EST CONFORME À LA NORME MNR-003 DU CANADA.

CE Ce produit est conforme aux impératifs des directives européennes et autres règlements de la Commission.

#### ■ Pour les consommateurs européens

##### Mise au rebut des équipements électriques et électroniques et des piles et/ou accumulateurs

(a) Tous les équipements électriques et électroniques et piles/accumulateurs hors d'usage doivent être traités séparément de la collecte municipale d'ordures ménagères dans des points collecte désignés par le gouvernement ou les autorités locales.

(b) En débarrassant correctement des équipements électriques et électroniques et piles/accumulateurs hors d'usage, vous contribuez à la sauvegarde de précieuses ressources et à la prévention de potentiels effets néfastes sur la santé humaine et l'environnement.

(c) Le traitement incorrect des équipements électriques/électroniques et piles/accumulateurs hors d'usage peut avoir des effets graves sur l'environnement et la santé humaine en raison de la présence de substances dangereuses dans les équipements.

(d) Les systèmes de retrait et de collecte sont disponibles pour l'ensemble. Pour des informations plus détaillées sur la mise au rebut des vieux équipements électriques/électroniques et piles/accumulateurs hors d'usage, veuillez contacter votre mairie, le service d'ordures ménagères ou le magasin dans lequel vous avez acheté cet appareil.

• Emballage iXZ ..... x 1

• Piles alcalines AA ..... x 2

• Guide d'enregistrement à TASCAM ID ..... x 1

• Mode d'emploi (ce document) incluant la garantie ..... x 1

#### Éléments fournis

Ce produit est livré avec les éléments suivants. Ouvrez l'emballage avec soin pour ne pas endommager ces éléments. Conservez les matériaux d'emballage pour de futurs transports.

Si un élément quelconque est manquant ou a été endommagé durant le transport, veuillez contacter le magasin dans lequel vous avez acheté cet appareil.

• Câble à fiche mini-jack 4 points ..... x 1

• Guide d'enregistrement à TASCAM ID ..... x 1

• Mode d'emploi (ce document) incluant la garantie ..... x 1

#### Nomenclature et fonctions des parties

Ce produit est livré avec les éléments suivants. Ouvrez l'emballage avec soin pour ne pas endommager ces éléments. Conservez les matériaux d'emballage pour de futurs transports.

Si un élément quelconque est manquant ou a été endommagé durant le transport, veuillez contacter le magasin dans lequel vous avez acheté cet appareil.

• Emballage iXZ ..... x 1

• Piles alcalines AA ..... x 2

• Guide d'enregistrement à TASCAM ID ..... x 1

• Mode d'emploi (ce document) incluant la garantie ..... x 1

#### Présentation de cet appareil

Cet appareil est un interface de microphone/guitare pour l'enregistrement audio sur un appareil iOS ou Android\* à l'aide d'un logiciel compatible avec une entrée microphone.

\* Terminal 4 poles (CTIA) requis.

Cet appareil est un appareil XLR avec alimentation fantôme avec une alimentation fantôme de 48V avec une alimentation fantôme de 12V et une alimentation fantôme de 5V.

Cet appareil est compact et portable, et peut fonctionner avec seulement deux piles alcalines ou d'nickel hydrure de nickel "AA".

#### ■ Para los usuarios europeos

##### Eliminación de aparatos eléctricos y electrónicos y pilas y/o acumuladores

(a) Nunca debe eliminar un aparato eléctrico o electrónico y/o pilas/ acumuladores junto con el resto de la basura orgánica. Este tipo de aparatos deben ser depositados en los "puntos limpios" creados a tal efecto por su fabricante o por la empresa local.

(b) Con la correcta eliminación de los aparatos eléctricos y electrónicos y/o pilas/ acumuladores se estará ayudando a salvaguardar los recursos naturales y/o pilas/ acumuladores.

(c) Una eliminación incorrecta de este tipo de aparatos y/o pilas/ acumuladores junto con la basura orgánica puede producir efectos graves en el medio ambiente y a la salud a causa de la presencia de sustancias potencialmente peligrosas que pueden contener.

(d) El símbolo del cubo de basura tachado (WEEE) indica que estos aparatos deben ser depositados en los "puntos limpios" creados a tal efecto por su fabricante o por la empresa local.

(e) Si la batería o acumulador contiene una cantidad superior de plomo (Pb), mercurio (Hg) y/o cadmio (Cd) que los valores especificados en la Directiva de pilas y baterías (2006/66/EC, 2013/56/EU), aparecerán los símbolos de Pb, Hg y Cd debajo del símbolo del cubo de basura tachado.

(f) Los llamados "puntos limpios" de recogida y retirada selectiva de este tipo de productos y/o pilas/ acumuladores están disponibles para cualquier usuario final. Para más información acerca de la eliminación de este tipo de elementos, póngase en contacto con el departamento correspondiente de su Ayuntamiento, empresa de limpieza o recogida de basuras o con el comercio en el que adquirió este aparato.

(g) Una eliminación incorrecta de este tipo de aparatos y/o pilas/ acumuladores junto con la basura orgánica puede producir efectos graves en el medio ambiente y a la salud a causa de la presencia de sustancias potencialmente peligrosas que pueden contener.

(h) Nunca debe eliminar un aparato eléctrico o electrónico y/o pilas/ acumuladores junto con el resto de la basura orgánica.

(i) La eliminación incorrecta de este tipo de aparatos y/o pilas/ acumuladores puede causar daños irreversibles a la salud humana y al medio ambiente.

(j) Nunca debe eliminar un aparato eléctrico o electrónico y/o pilas/ acumuladores junto con la basura orgánica.

(k) Nunca debe eliminar un aparato eléctrico o electrónico y/o pilas/ acumuladores junto con la basura orgánica.

(l) Nunca debe eliminar un aparato eléctrico o electrónico y/o pilas/ acumuladores junto con la basura orgánica.

(m) Nunca debe eliminar un aparato eléctrico o electrónico y/o pilas/ acumuladores junto con la basura orgánica.

(n) Nunca debe eliminar un aparato eléctrico o electrónico y/o pilas/ acumuladores junto con la basura orgánica.

(o) Nunca debe eliminar un aparato eléctrico o electrónico y/o pilas/ acumuladores junto con la basura orgánica.

(p) Nunca debe eliminar un aparato eléctrico o electrónico y/o pilas/ acumuladores junto con la basura orgánica.

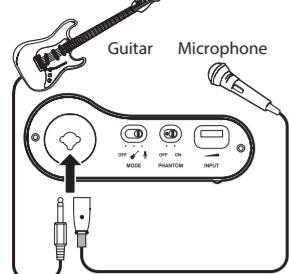
## OWNER'S MANUAL

### Connecting

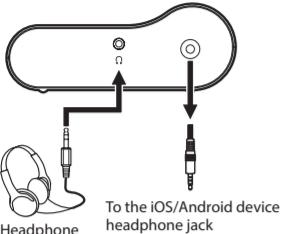
Connect a microphone or guitar to the microphone input terminal on the front, and connect the 4P mini plug cable on the rear to the headphone jack of an iOS or Android device\*. Additionally, sound output can be monitored by connecting a pair of headphones to the headphone terminal on the rear. (See the diagram below)

\* 4 pole terminal (CTIA) required.

Front connection example

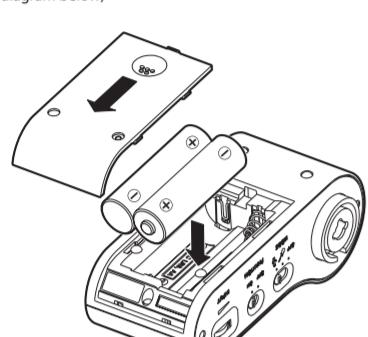


Rear connection example



### Replacing the batteries

Two alkaline or nickel hydride "AA" batteries can be used in this device. Swap the battery case cover on the upper surface of this device and insert two "AA" batteries, aligning their position to the + and - marks inside the case. Then reattach the battery case cover. (See the diagram below)



**Note**  
This device will operate without batteries loaded when connected using a 6.3mm plug. (You cannot use the INPUT Volume.)

### Specifications

#### Input-Output Rating

Microphone/Guitar Input Terminal

• Microphone input  
Connector: XLR-3-31 (1: GND, 2: HOT, 3: COLD)  
Input Impedance: 2.4kΩ

Level input: +2dBu (INPUT Volume is set to the maximum)  
+2dBu (INPUT Volume is set to the minimum)

Maximum Input Level: +2dBu

Guitar input

Connector: 6.3mm (1/4") Mono standard Jack

Input Impedance: 170kΩ

Maximum Input Level: -10.0dBV

Headphone terminal

Connector: 3.5mm(1/8") Stereo mini-jack

iOS or Android device connection cable

Plug: 3.5mm(1/8") 4P mini plug

Standard rating

Power supply:

Two alkaline or nickel hydride "AA" batteries used for microphone input

Power consumption:

Approximately 0.32W (with phantom current 5.0mA)

Battery duration (for continuous use):

When using alkaline batteries (EVOLTA):

about 15 hours (with phantom current 5.0mA)

Dimensions:

106 x 40 x 45mm (width x height x depth)

Weight:

93g (excluding batteries)

Operation temperature:

from 5 to 40SDgr

\* Some illustrations used in the instruction manual may differ in part from the device.

\* Design and specifications may change without notice due to improvements made to the device.

### Cleaning the unit

Use a dry soft cloth to wipe the unit clean. Do not clean the unit with a chemically treated cloth or substances such as benzene, thinner and alcohol because they might cause damage to the surface of the unit.

### Using the TEAC Global Site

You can download updates for this unit from the TEAC Global Site:

<https://teac-global.com/>

In the TASCAM Downloads section, select the desired language to open the Downloads website page for that language.

### About TASCAM customer support service

TASCAM products are supported and warrantied only in their country/region of purchase.

To receive support after purchase, on the TASCAM Distributors list page of the TEAC Global Site (<https://teac-global.com/>), search for the local company or representative for the region where you purchased the product or contact your distributor organization.

When making inquiries, the address (URL) of the shop or web shop where it was purchased and the purchase date are required.

Moreover, the warranty card and proof of purchase might also be necessary.

Some illustrations used in the instruction manual may differ in part from the device.

Design and specifications may change without notice due to improvements made to the device.

### Cleaning the unit

Use a dry soft cloth to wipe the unit clean. Do not clean the unit with a chemically treated cloth or substances such as benzene, thinner and alcohol because they might cause damage to the surface of the unit.

### Using the TEAC Global Site

You can download updates for this unit from the TEAC Global Site:

<https://teac-global.com/>

In the TASCAM Downloads section, select the desired language to open the Downloads website page for that language.

### About TASCAM customer support service

TASCAM products are supported and warrantied only in their country/region of purchase.

To receive support after purchase, on the TASCAM Distributors list page of the TEAC Global Site (<https://teac-global.com/>), search for the local company or representative for the region where you purchased the product or contact your distributor organization.

When making inquiries, the address (URL) of the shop or web shop where it was purchased and the purchase date are required.

Moreover, the warranty card and proof of purchase might also be necessary.

Some illustrations used in the instruction manual may differ in part from the device.

Design and specifications may change without notice due to improvements made to the device.

### Cleaning the unit

Use a dry soft cloth to wipe the unit clean. Do not clean the unit with a chemically treated cloth or substances such as benzene, thinner and alcohol because they might cause damage to the surface of the unit.

### Using the TEAC Global Site

You can download updates for this unit from the TEAC Global Site:

<https://teac-global.com/>

In the TASCAM Downloads section, select the desired language to open the Downloads website page for that language.

### About TASCAM customer support service

TASCAM products are supported and warrantied only in their country/region of purchase.

To receive support after purchase, on the TASCAM Distributors list page of the TEAC Global Site (<https://teac-global.com/>), search for the local company or representative for the region where you purchased the product or contact your distributor organization.

When making inquiries, the address (URL) of the shop or web shop where it was purchased and the purchase date are required.

Moreover, the warranty card and proof of purchase might also be necessary.

Some illustrations used in the instruction manual may differ in part from the device.

Design and specifications may change without notice due to improvements made to the device.

### Cleaning the unit

Use a dry soft cloth to wipe the unit clean. Do not clean the unit with a chemically treated cloth or substances such as benzene, thinner and alcohol because they might cause damage to the surface of the unit.

### Using the TEAC Global Site

You can download updates for this unit from the TEAC Global Site:

<https://teac-global.com/>

In the TASCAM Downloads section, select the desired language to open the Downloads website page for that language.

### About TASCAM customer support service

TASCAM products are supported and warrantied only in their country/region of purchase.

To receive support after purchase, on the TASCAM Distributors list page of the TEAC Global Site (<https://teac-global.com/>), search for the local company or representative for the region where you purchased the product or contact your distributor organization.

When making inquiries, the address (URL) of the shop or web shop where it was purchased and the purchase date are required.

Moreover, the warranty card and proof of purchase might also be necessary.

Some illustrations used in the instruction manual may differ in part from the device.

Design and specifications may change without notice due to improvements made to the device.

### Cleaning the unit

Use a dry soft cloth to wipe the unit clean. Do not clean the unit with a chemically treated cloth or substances such as benzene, thinner and alcohol because they might cause damage to the surface of the unit.

### Using the TEAC Global Site

You can download updates for this unit from the TEAC Global Site:

<https://teac-global.com/>

In the TASCAM Downloads section, select the desired language to open the Downloads website page for that language.

### About TASCAM customer support service

TASCAM products are supported and warrantied only in their country/region of purchase.

To receive support after purchase, on the TASCAM Distributors list page of the TEAC Global Site (<https://teac-global.com/>), search for the local company or representative for the region where you purchased the product or contact your distributor organization.

When making inquiries, the address (URL) of the shop or web shop where it was purchased and the purchase date are required.

Moreover, the warranty card and proof of purchase might also be necessary.

Some illustrations used in the instruction manual may differ in part from the device.

Design and specifications may change without notice due to improvements made to the device.

### Cleaning the unit

Use a dry soft cloth to wipe the unit clean. Do not clean the unit with a chemically treated cloth or substances such as benzene, thinner and alcohol because they might cause damage to the surface of the unit.

### Using the TEAC Global Site

You can download updates for this unit from the TEAC Global Site:

<https://teac-global.com/>

In the TASCAM Downloads section, select the desired language to open the Downloads website page for that language.

### About TASCAM customer support service

TASCAM products are supported and warrantied only in their country/region of purchase.

To receive support after purchase, on the TASCAM Distributors list page of the TEAC Global Site (<https://teac-global.com/>), search for the local company or representative for the region where you purchased the product or contact your distributor organization.

When making inquiries, the address (URL) of the shop or web shop where it was purchased and the purchase date are required.

Moreover, the warranty card and proof of purchase might also be necessary.

Some illustrations used in the instruction manual may differ in part from the device.

Design and specifications may change without notice due to improvements made to the device.

### Cleaning the unit

Use a dry soft cloth to wipe the unit clean. Do not clean the unit with a chemically treated cloth or substances such as benzene, thinner and alcohol because they might cause damage to the surface of the unit.

### Using the TEAC Global Site

You can download updates for this unit from the TEAC Global Site:

<https://teac-global.com/>

In the TASCAM Downloads section, select the desired language to open the Downloads website page for that language.

### About TASCAM customer support service

TASCAM products are supported and warrantied only in their country/region of purchase.

To receive support after purchase, on the TASCAM Distributors list page of the TEAC Global Site (<https://teac-global.com/>), search for the local company or representative for the region where you purchased the product or contact your distributor organization.

When making inquiries, the address (URL) of the shop or web shop where it was purchased and the purchase date are required.

Moreover, the warranty card and proof of purchase might also be necessary.

Some illustrations used in the instruction manual may differ in part from the device.

Design and specifications may change without notice due to improvements made to the device.

### Cleaning the unit

Use a dry soft cloth to wipe the unit clean. Do not clean the unit with a chemically treated cloth or substances such as benzene, thinner and alcohol because they might cause damage to the surface of the unit.

### Using the TEAC Global Site

You can download updates for this unit from the TEAC Global Site:

<https://teac-global.com/>

In the TASCAM Downloads section, select the desired language to open the Downloads website page for that language.

### About TASCAM customer support service

TASCAM products are supported and warrantied only in their country/region of purchase.

To receive support after purchase, on the TASCAM Distributors list page of the TEAC Global Site (<https://teac-global.com/>), search for the local company or representative for the region where you purchased the product or contact your distributor organization.

When making inquiries, the address (URL) of the shop or web shop where it was purchased and the purchase date are required.

Moreover, the warranty card and proof of purchase might also be necessary.

Some illustrations used in the instruction manual may differ in part from the device.

Design and specifications may change without notice due to improvements made to the device.

### Cleaning the unit

Use a dry soft cloth to wipe the unit clean. Do not clean the unit with a chemically treated cloth or substances such as benzene, thinner and alcohol because they might cause damage to the surface of the unit.

### Using the TEAC Global Site

You can download updates for this unit from the TEAC Global Site:

<https://teac-global.com/>

In the TASCAM Downloads section, select the desired language to open the Downloads website page for that language.

### About TASCAM customer support service