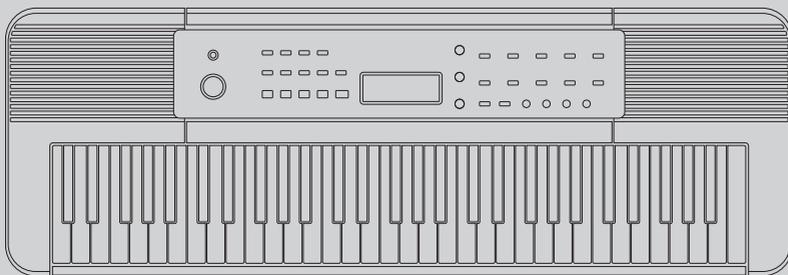

DIGITAL KEYBOARD

OWNER'S MANUAL

— **PSR-E283**

— **YPT-280**



Before using the instrument, be sure to read
“PRECAUTIONS” on pages 5–7.

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 applies only to products distributed by Yamaha Corporation of America.

(class B)

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

Responsible Party : Yamaha Corporation of America
Address : 6600 Orangethorpe Ave., Buena Park, Calif. 90620
Telephone : 714-522-9011
Type of Equipment : Digital Keyboard
Model Name : PSR-E283/YPT-280

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.

* This applies only to products distributed by Yamaha Corporation of America.

(FCC SDoC)

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

Model No.

Serial No.

(bottom_en_01)

Information for users on collection and disposal of old equipment and used batteries:



These symbols on the products, packaging, and/or accompanying documents mean that used electrical and electronic products and batteries should not be mixed with general household waste.

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



By disposing of these products and batteries 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 and batteries, 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:

These symbols are 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.

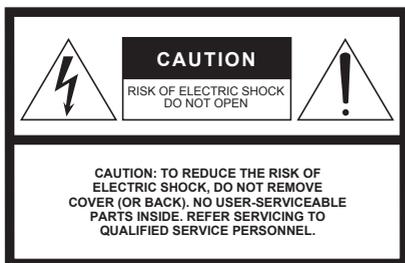
Note for the battery symbol (bottom two symbol examples):

This symbol might be used in combination with a chemical symbol. In this case it complies with the requirement set by the EU Battery Directive for the chemical involved.

Cd

(weee_battery_eu_en_02)

For the AC adaptor



Explanation of Graphical Symbols



The lightning flash with arrowhead symbol within an 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 electric shock to persons.



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

IMPORTANT SAFETY INSTRUCTIONS

- 1 Read these instructions.
- 2 Keep these instructions.
- 3 Heed all warnings.
- 4 Follow all instructions.
- 5 Do not use this apparatus near water.
- 6 Clean only with dry cloth.
- 7 Do not block any ventilation openings. Install in accordance with the manufacturer's instructions.
- 8 Do not install near any heat sources such as radiators, heat registers, stoves, or other apparatus (including amplifiers) that produce heat.
- 9 Do not defeat the safety purpose of the polarized or grounding-type plug. A polarized plug has two blades with one wider than the other. A grounding type plug has two blades and a third grounding prong. The wide blade or the third prong are provided for your safety. If the provided plug does not fit into your outlet, consult an electrician for replacement of the obsolete outlet.
- 10 Protect the power cord from being walked on or pinched particularly at plugs, convenience receptacles, and the point where they exit from the apparatus.
- 11 Only use attachments/accessories specified by the manufacturer.
- 12 Use only with the cart, stand, tripod, bracket, or table specified by the manufacturer, or sold with the apparatus. When a cart is used, use caution when moving the cart/apparatus combination to avoid injury from tip-over.
- 13 Unplug this apparatus during lightning storms or when unused for long periods of time.
- 14 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.



WARNING

TO REDUCE THE RISK OF FIRE OR ELECTRIC SHOCK, DO NOT EXPOSE THIS APPARATUS TO RAIN OR MOISTURE.

(502-M01 UL 60065-1 en 01)

PRECAUTIONS

PLEASE READ CAREFULLY BEFORE PROCEEDING

Especially in the case of children, a guardian should provide guidance on how to properly use and handle the product before actual use. 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:

Power supply

- Do not place the power cord near heat sources such as heaters or radiators. Also, do not excessively bend or otherwise damage the cord, or place heavy objects on it.
- Do not touch the product or the power plug during an electrical storm.
- Use only the correct voltage specified for the product. The required voltage is printed on the name plate of the product.
- Use only the supplied or the specified AC adaptor (page 22). Do not use the AC adaptor for other devices.
- Check the power plug periodically and remove any dirt or dust which may have accumulated on it.
- Insert the power plug firmly all the way into the AC outlet. Using the product when it is not plugged in sufficiently can cause dust to accumulate on the plug, possibly resulting in fire or skin burns.
- 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.
- Do not connect the product to an electrical outlet using a multi-plug outlet extender. Doing so can result in lower sound quality, or possibly cause overheating in the outlet.
- When disconnecting the power plug, always hold the plug itself and not the cord. Pulling by the cord can damage it and cause electric shocks or a fire.
- If not using the product for long periods of time, be sure to pull the power plug from the AC outlet.

Do not disassemble

- 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 (such as vases, bottles or glasses) containing liquids which might spill into any openings or places where water may drop. A liquid such as water getting into the product may cause a fire, electric shocks, or malfunctions.
- Use the AC adaptor indoors only. Do not use in any wet environments.
- Never insert or remove a power plug with wet hands.

Fire warning

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

Batteries

- Do not dispose of a battery in a fire.
- Do not expose the battery to conditions of extreme low air pressure, cold or heat (such as in direct sunlight or a fire) or excessive dust or humidity. Doing so may result in the battery bursting, causing a fire or injury.
- Follow the precautions below. Failure to do so might result in battery fluid leakage. If the contents of the battery gets on your hands or in your eyes, it can cause blindness, chemical burns, and damage of the product.
 - Use the specified battery type (page 22) only.
 - Do not use new batteries together with old ones.
 - Do not mix battery types.
 - Always make sure all batteries are inserted in conformity with the +/- polarity markings.
 - Do not disassemble a battery.
 - When the batteries run out, or if the product is not to be used for a long time, remove the batteries from the product.
 - Do not attempt to recharge batteries that are not designed to be charged.

- If the batteries do leak, avoid contact with the leaked fluid. If the battery fluid should come in contact with your eyes, mouth, or skin, wash immediately with water and consult a doctor. Battery fluid is corrosive and may possibly cause loss of sight or chemical burns.
- When using rechargeable batteries, follow the instructions that came with the batteries. Use only the specified charger device and within the specified charging temperature range when charging.
Charging with an unspecified charger or at a temperature outside the range may cause leakage, overheating, explosion, or malfunction.
- Keep batteries away from children. A child could accidentally swallow a battery. Failure to observe this may also cause inflammation due to battery fluid leaks.
- Do not subject batteries to mechanical shock.
Doing so may cause damage caused by batteries, electric shock, or malfunction.
- Do not intentionally short the battery. Explosion or liquid leakage may cause fire or injury.
- Do not put batteries in a pocket or bag, or carry or store them together with pieces of metal. Batteries kept in such condition could short, burst, or leak, causing a fire or injury.

If you notice any abnormality

- If any of the following problems occur, immediately turn off the power switch and disconnect the power plug from the outlet. If you are using batteries, remove all batteries from the product. Finally have the device inspected by Yamaha service personnel.
 - 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.



CAUTION

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

Location

- Do not place the product in an unstable position or a location with excessive vibration, where it might accidentally fall over and cause injury.
- Before moving the product, remove all connected cables, to prevent damage to the cables or injury to anyone who might trip over them.
- Use only the stand specified for the product. When attaching it, use the provided screws only. Failure to do so could cause damage to the internal components or result in the product falling over.

Connections

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

Handling

- Do not insert foreign materials such as metal or paper into any openings or gaps of the product. Failure to observe this may cause a fire, electric shocks, or malfunctions.
- Do not rest your weight on, or place heavy objects on the product, and do not use excessive force on the buttons, switches or connectors.
- Do not use the product 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.
- Remove the power plug from the AC outlet before cleaning the unit. Failure to observe this may cause electric shocks.

Yamaha cannot be held responsible for damage caused by improper use or modifications to the product, or data that is lost or destroyed.

Always turn the power off when the product is not in use.

Even when the [⏻] (Standby/On) switch is in standby status (display 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.

NOTICE

To avoid the possibility of malfunction/ damage to the product, damage to data, or damage to other property, follow the notices below.

■ Handling

- Do not use this product in the vicinity of a TV, radio, stereo equipment, mobile phone, or other electric devices. Otherwise, this product or the other device may generate noise.
- When you use the product along with an app on your smart device, such as a smartphone or tablet, we recommend that you enable "Airplane Mode" on the device to avoid noise caused by communication.
- Depending on the condition of surrounding radio waves, the product may possibly malfunction.
- Do not expose the product to excessive dust or vibrations, or extreme cold or heat (such as in direct sunlight, near a heater, or in a car during the day) to prevent the possibility of disfiguration, damage to the internal components or unstable operation. (Verified operating temperature range: 5° – 40°C, or 41° – 104°F.)
- Do not place vinyl, plastic or rubber objects on the product, since this might discolor the product.
- Do not press the LCD screen with your finger because it is a sensitive, precision-made part. Doing so might cause an appearance abnormality, such as a stripe on the LCD, although this abnormality should disappear again within a short time.

■ Maintenance

- When cleaning the product, use a soft and dry (or slightly damp) cloth. Do not use paint thinners, solvents, alcohol, cleaning fluids, or chemical-impregnated wiping cloths.

■ Saving data

- Some of the data of this product (page 20) are retained when the power is turned off. However, the saved data may be lost due to some failure, an operational mistake, etc.

Information

■ About copyrights

- The copyright of the "content"^{*1} installed in this product belongs to Yamaha Corporation or its copyright holder. Except as permitted by copyright laws and other relevant laws, such as copying for personal use, it is prohibited to "reproduce or divert"^{*2} without the permission of the copyright holder. When using the content, consult with a copyright expert.
If you create music or perform with the contents through the original use of the product, and then record and distribute them, the permission of Yamaha Corporation is not required regardless of whether the distribution method is paid or free of charge.

*1: The word "content" includes a computer program, audio data, Accompaniment Style data, MIDI data, waveform data, voice recording data, music score, and score data, etc.

*2: The phrase "reproduce or divert" includes taking out the content itself in this product, or recording and distributing it without changes in a similar manner.

■ About functions/data bundled with the product

- Some of the preset Songs have been edited for length or arrangement, and may not be exactly the same as the original.

■ About the appearance of this product

- This product may appear to have lines or scratches on the surface. The apparent lines or scratches are called "weld lines." They occur during the process of modeling the case and do not affect the functionality of the product.

■ About this manual

- The illustrations and LCD screens 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.

■ About disposal

- When disposing of this product, please contact the appropriate local authorities.

Thank you for purchasing this Yamaha Digital Keyboard!

It is loaded with various sounds and preset Songs, so that even beginners can enjoy playing it right away.

We recommend that you read this manual carefully so that you can fully take advantage of the advanced and convenient functions of the instrument.

We also recommend that you keep this manual in a safe and handy place for future reference.

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About the Manuals

The following manuals are provided for the instrument.

■ Printed Manual



Owner's Manual (this book)
Explains the basic operations of the instrument.

■ Online Manual



Reference Manual
Explains more detailed operating procedures and functions.
You can also check here for a detailed list of the content (sounds, Songs, Styles, Drum Kit, SFX Kit, and functions) installed in the instrument.

The above manual can be viewed from the following Yamaha website.

PSR-E283 related data download:
<https://manual.yamaha.com/mi/kb-ekb/psr-e283/downloads/>



■ Video Manuals

Video manuals explaining how to use this instrument are available.



Scan the QR code to the left or access the website below.
<https://manual.yamaha.com/mi/kb-ekb/psr-e283/movies/>

If subtitles for your language are not displayed, set them with the “Subtitles/closed captions (cc)” and “Settings” buttons in the lower right of the YouTube screen.



“Settings” button (Sets the language of the subtitles, etc.)

“Subtitles/closed captions (cc)” button (Switches the subtitle display on/off.)

Downloading the Song Book

Use the free downloadable songbook when playing this instrument. You can download the Song Book from the “PSR-E283 related data download” website above.



SONG BOOK
This contains music scores for the preset Songs (excluding the Demo Songs) of this instrument.

Included Accessories

- Owner's Manual (this book) ×1
- AC adaptor* ×1
- Music rest ×1
- Online Member Product Registration ×1

* May not be included depending on your area. Check with your Yamaha dealer.

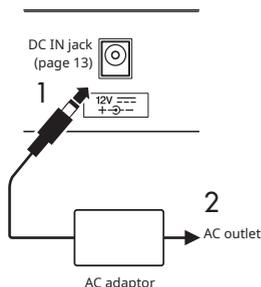
Setting Up

Power Requirements

Although the instrument will run either from an AC adaptor or batteries, Yamaha recommends the use of an AC adaptor whenever possible.

■ Using an AC Adaptor

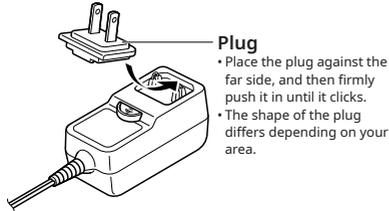
Connect the AC adaptor in the order shown in the illustration.



⚠ WARNING

- Use only the supplied or the specified AC adaptor (page 22).
- When using an AC adaptor with a removable plug, make sure to keep the plug attached to the AC adaptor during use and storage. Inserting just the plug into an outlet can cause electric shock or fire.
- Never touch the inner metallic section of the plug to avoid electric shock, short circuit, or damage. If the plug comes off, push it in until it securely clicks in place. Also be careful that there is no dust or other foreign matter between the AC adaptor and plug.

For PA-130



⚠ CAUTION

- When setting up the instrument, make sure that the AC outlet you are using is easily accessible. If trouble or a malfunction occurs, immediately turn the power off and disconnect the plug from the outlet.

NOTE

- When disconnecting the AC adaptor, turn off the power of the instrument and follow the order shown above in reverse.

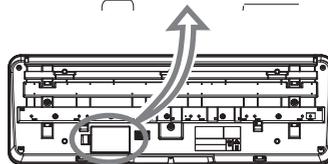
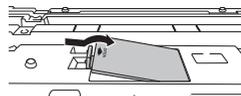
■ Using Batteries

This instrument can use AA size alkaline, manganese dry cell, or rechargeable nickel metal hydride batteries (rechargeable batteries). However, the use of alkaline or rechargeable batteries is recommended, as the instrument may consume large amounts of power depending on use.

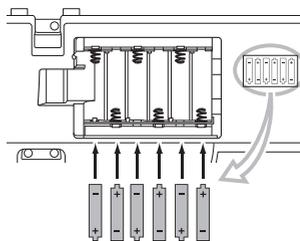
⚠ WARNING

- When the batteries run out, or if the instrument is not to be used for a long time, remove the batteries from the instrument.

- 1 Make sure that the power of the instrument is off.
- 2 Open the battery compartment cover located on the instrument's bottom panel.



- 3 Insert the six new batteries, being careful to follow the polarity markings on the inside of the compartment.



- 4 Replace the compartment cover, making sure that it locks firmly in place.

Make sure to set the battery type correctly (page 11).

NOTICE

- Connecting or disconnecting the power adaptor with batteries inserted may turn the power off, resulting in loss of data being recorded at the time.
- When battery power becomes too low for proper operation, the volume may be reduced, the sound may be distorted, and other problems may occur. When this happens, make sure to replace all batteries with new ones or already recharged ones.

NOTE

- This instrument cannot charge the batteries. Use only the specified charger device when charging.
- Even if batteries are inserted into the instrument, the AC adaptor will be used as the power source when the AC adaptor is connected.

■ Setting the battery type

Change the setting on the instrument (dry cell or rechargeable batteries) according to the battery type to be used. Dry cell batteries are set by default. After turning the power on, set the battery type via Function number 029 (page 21). For details on how to check and change settings, see page 20.

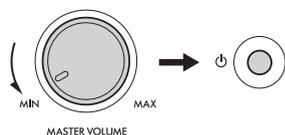
| | |
|----------|--|
| Alkaline | Alkaline batteries, manganese dry batteries |
| Ni-MH | Rechargeable nickel metal hydride batteries (rechargeable batteries) |

NOTICE

- Failure to set the battery type may shorten the amount of the battery life. Make sure to set the battery type correctly.

Turning the Power On/Off

- 1 Turn down the [MASTER VOLUME] dial to "MIN".



- 2 Press the [⏻] (Standby/On) switch to turn the power on.
The Voice name will appear on the display.
Adjust the volume as desired while playing the keyboard.
- 3 Press and hold the [⏻] (Standby/On) switch for about a second to turn the power off.

CAUTION

- Even when the power is turned off, electricity is still flowing to the instrument in a small amount. Remove the electric plug from the outlet when the instrument is not to be used for extended periods of time or during electrical storms.

NOTICE

- Press only the [⏻] (Standby/On) switch when turning the power on. Any other operations such as pressing keyboards/buttons or stepping on the footswitch may cause the instrument to malfunction.

Auto Power Off function

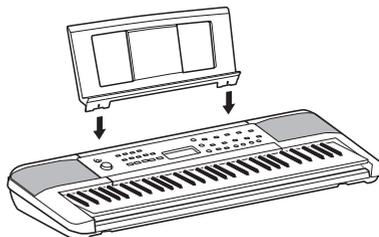
To prevent unnecessary power consumption, this instrument features an Auto Power Off function that automatically turns the power off if the instrument is not operated for approximately 30 minutes by default; however, you can change this setting (Function Number 028; page 21).

■ Easy deactivation of the Auto Power Off function

Turn the power on while holding down the lowest key on the keyboard. The message "oFF AutoOff" will appear briefly, and then the instrument will start up with the Auto Power Off function disabled.

**Using the Music Rest**

Insert the music rest into the slots as shown.

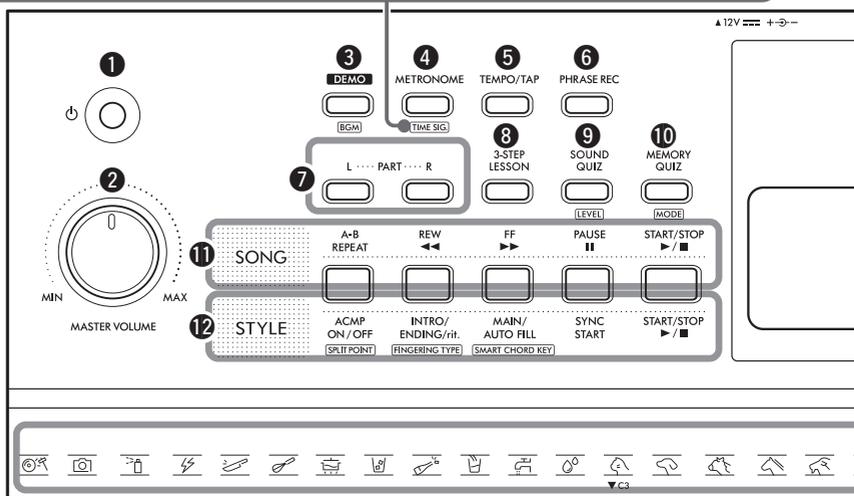


Panel Controls and Terminals

■ Front Panel

About the alternate button names enclosed in the frame (SHIFT function)

If you operate one of the buttons while holding down SHIFT **19**, the function indicated in the frame below the button will be executed. For example, holding down SHIFT **19** and pressing METRONOME **4** calls up the Time Signature setting display.



1 ⏻ (Standby/On) switch.....page 11
Switches between standby and power on.

2 [MASTER VOLUME] dial.....page 11
Adjusts the overall volume.

3 [DEMO] button
Starts/stops continuous DEMO song playback.

BGM

Sets the song group (Demo Group) for continuous playback.

4 [METRONOME] button
Starts/stops the metronome.

TIME SIG.

Determines the time signature of the metronome.

5 [TEMPO/TAP] button
Determines the tempo of the Song/Style/metronome. While setting the tempo, the NUM LOCK icon is shown on the display, and you can enter the tempo using the buttons in group **12** as Number buttons.

When “Tempo” appears on the display, use the Number buttons **14** or +/- **15** to adjust the tempo value. Press + and - **15** simultaneously to reset the tempo to the default value.

Tap Start

You can start playback of the Song or Style by tapping this button at the required tempo: four times for time signatures in 4, and three times for time signatures in 3.

6 [PHRASE REC] buttonpage 18
Records your performance.

7 PART [L]/[R] buttons.....page 15
For selecting a lesson part or a muted part of the current Song.

8 [3-STEP LESSON] button.....page 16
Starts/stops the 3-step lesson. Also used for selecting the mode of the lesson.

9 [SOUND QUIZ] button.....page 17
Starts/stops the Sound Quiz.

LEVEL

For selecting the level of the Sound Quiz.

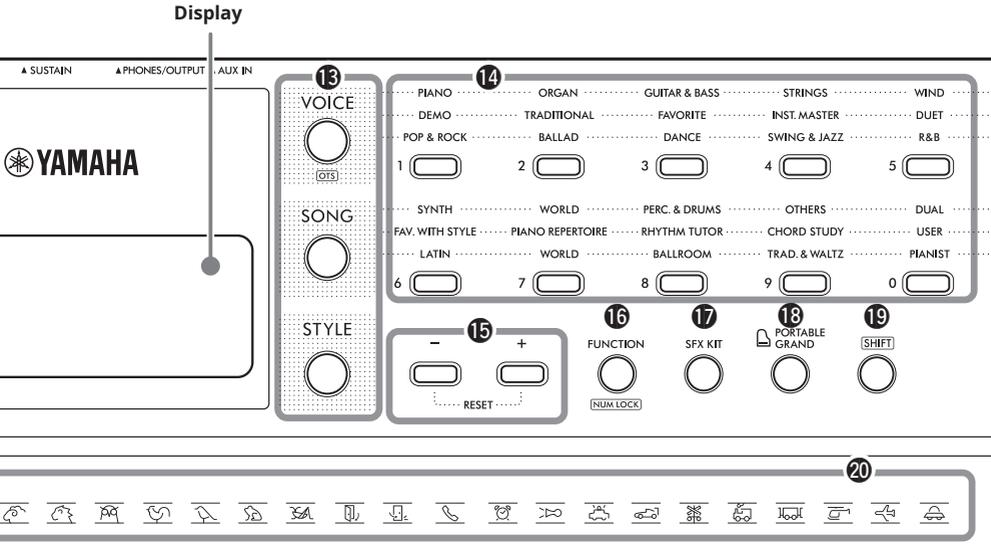
10 [MEMORY QUIZ] button.....page 17
Starts/stops the Memory Quiz.

MODE

For selecting the type (mode) of the Memory Quiz.

11 Song control buttons.....page 15
For controlling Song playback.

12 Style control buttons.....page 16
For controlling Style playback.



13 Mode selection buttons page 14, 15
Calls up the selection displays for Voices, Songs, and Styles, respectively, and switches to each mode.

[OTS] (One Touch Setting)

This automatically calls up the best Voice for the selected Song or Style. When One Touch Setting is enabled, the Voice number becomes "000".

14 VOICE/SONG/STYLE Category buttons, Number buttons [0] - [9] page 14, 15
For selecting the desired Voice/Song/Style or directly entering setting values, etc.

15 [+]/[-] buttons
For selecting items or setting values. Press and hold either button to continuously increase or decrease the value in the corresponding direction. Press these buttons simultaneously to reset the value to the default.

16 [FUNCTION] button page 20
Calls up the Function setting display.

[NUM LOCK]

Calls up the **NUM LOCK** icon on the display and lets you use the **14** buttons as Number buttons.

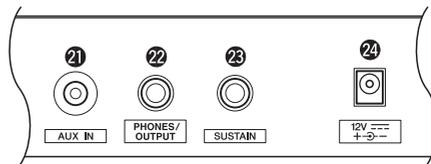
17 [SFX KIT] button page 14
Lets you play various sound effects from the keyboard.

18 [PORTABLE GRAND] button page 14
Automatically selects Voice Number 001 "Grand Piano" for the Voice.

19 [SHIFT] button
Holding down this button and pressing another button calls up the alternate function of that button.

20 SFX Kit illustrations page 14
These indicate the sound effects assigned to each key when the SFX Kit is selected by pressing [SFX KIT] **17**.

■ Rear Panel



21 [AUX IN] jack page 14
For connecting an audio device such as a smartphone.

22 [PHONES/OUTPUT] jack
For connecting headphones and external speakers.

23 [SUSTAIN] jack
You can connect an optional footswitch and use it as a sustain pedal.

24 DC IN jack page 10
For connecting the AC adaptor.

Let's Enjoy Playing the Keyboard!

About the button names

The names of buttons or parts on the panel are enclosed in []. The number after the button name indicates the number in "Panel Controls and Terminals" (pages 12-13). For example, the DEMO button is referred to as [DEMO] ③ in the text.

Selecting a Voice

1 Press [VOICE] ⑬.

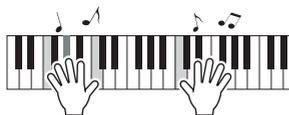


2 Press the button of the desired Voice from among the Category buttons ⑭.



Each time you press the button, it changes to a different Voice within the same category.

3 Play the keyboard.



Calling up the Grand Piano Voice

1 Press [PORTABLE GRAND] ⑮.



This instantly resets all of your settings, and lets you play the piano sound with the entire keyboard.

Playing Various Sound Effects

1 Press [SFX KIT] ⑰.



2 Play the keyboard.

A sound effect plays, one that corresponds to the illustration ⑱ just above the key you played.



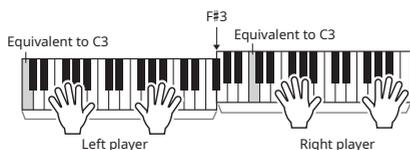
Even if you play a key that does not have an illustration above it, various sounds will be produced.

Playing the Keyboard with Two People (Duo Mode)

- 1 Press [FUNCTION] **16** repeatedly to call up "DuoMode (024)".



- 2 Press [+] **15** to turn it on.



The keyboard is divided into left and right sections with the F#3 key as a boundary, and you can play the same range of notes on the left and right.

- 3 To exit the Duo mode, call up "DuoMode (024)" (see Step 1) and press [-] **15** to set it to off.

Listening to the Preset Songs

- 1 Press [SONG] **18**.



- 2 Press one of the Category buttons **14** to select the desired Song.



Each time you press the button, it changes to a different Song within the same category.

- 3 Press [START/STOP] **11** to play the Song.

- You can change the tempo by pressing [TEMPO/TAP] **5**.
- Press [L] or [R] **7** of [PART] to mute the part and practice it.

- 4 Press [START/STOP] **11** to end Song playback.

Practicing your Favorite Songs (3-Step Lesson)

1 Select your favorite Song.

(Perform Step 1-2 of "Listening to the Preset Songs.")

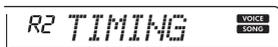
2 Press [3-STEP LESSON] ⑧ the number of times corresponding to the lesson type (mode) that you want to select.



- Once: A sample lesson will be played. (Listening mode)



- Twice: Practice the timing to play the keyboard. If the timing is right, the sound shown on the display will be produced no matter which key you play. (Timing mode)



- 3 times: Practice playing the notes shown on the display. Song playback will pause until you press the correct key. (Waiting mode)



The selected lesson type is shown on the display.

After the count sound, the intro will be played, and the selected lesson will start. If you play to the end of the song, your score will be shown.

3 Press [START/STOP] ⑩ to exit the lesson mode.

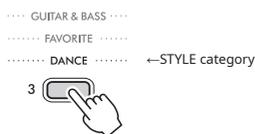
You can exit the lesson anytime, even while it's in progress.

Playing Along with Auto accompaniment (Styles)

1 Press [STYLE] ⑬.



2 Press one of the Category buttons ⑭ to select the desired Style.

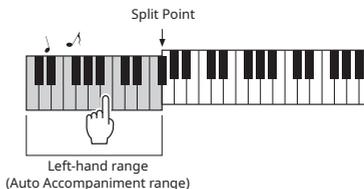


Each time you press the button, it changes to another Style within the same category.

3 Press [ACMP ON/OFF] ⑫ to turn Auto Accompaniment on.



The left-hand range functions as the range for chord recognition.

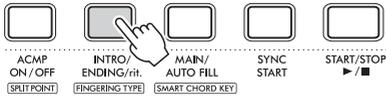


4 Press [SYNC START] ⑬.



This enables the standby state for Auto Accompaniment, and the Style starts when you press a key in the left-hand range.

5 Press [INTRO/ENDING/rit.] 12.



This enables an Intro to play when the Auto Accompaniment starts.

- 6 **When you play the root note of the first chord of the accompaniment with one finger in the left-hand range, the accompaniment will start from the Intro.**
- 7 **Play the root note of the accompaniment chords with your left hand, and play the melody with your right hand.**
- 8 **Press [INTRO/ENDING/rit.] 12.**

After the Ending is played, the Auto Accompaniment ends.

By pressing [INTRO/ENDING/rit.] 12 again while the Ending is playing back, you can finish with a slower playback speed (ritardando).

Try Guessing the Sound! (Sound Quiz)

- 1 **When you press [SOUND QUIZ] 9, fanfare music sounds, and the quiz will start.**



- 2 **Find and play the same sound as the sound produced by the instrument.**

If you get it right, move on to the next question.

You have 3 chances to answer. Do your best to guess the sound.

After answering all 10 questions, the quiz will end and your score will be shown.

If you want to exit the quiz at any time, press [SOUND QUIZ] 9 again.

Try the Memory Quiz!

Pass the quiz and master playing the melody!

- 1 **When you press [MEMORY QUIZ] 10, fanfare music sounds, and the quiz will start.**



- 2 **After the example finishes playing, play the notes.**

The number of notes played for the question increases with each correct answer.

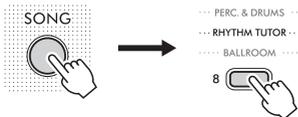
When you finish the quiz to the end, the melody will be completed.

When you finish playing the melody to the end, or when you make a mistake three times on one question, the quiz ends and your score is shown.

If you want to exit the quiz at any time, press [MEMORY QUIZ] 10 again.

Play with Rhythm! (Rhythm Tutor)

- 1 Press [SONG] **(B)**, and then press [RHYTHM TUTOR] **(D)**.



- 2 Press [START/STOP] **(I)** to start Rhythm Tutor.
- 3 A mark will move across the top of the display. Press the keyboard when it reaches the rightmost end.

When the mark reaches here, press the keyboard.



If you play at the correct timing, the letters "PAS" will be shown.
As long as your timing is right, any key you play will be correct.

- 4 When the song ends, the score will be shown.

Get into the rhythm and do your best to get a perfect score of 100!
If you want to exit the Rhythm Tutor at any time, press [START/STOP] **(I)**.

Recording Your Performance

You can record your performance as a User Song (Song No. 123), which can then be played back on the instrument.

- 1 Press [PHRASE REC] **(E)** to enter recording standby.



- 2 Play the keyboard or press [START/STOP] **(I)** to start recording.
- 3 Press [START/STOP] **(I)** to stop recording.
- 4 To play back the recorded Song, press [START/STOP] **(I)**.

NOTICE

- *Never attempt to turn the power off or to connect or disconnect the AC adaptor during recording. Doing so can result in a loss of data.*

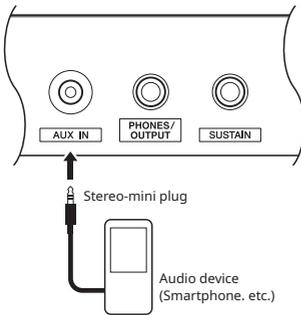
NOTE

- *Only one song can be recorded as the User Song. When you record a new User Song, the User Song that was saved before recording is erased and overwritten.*
- *To delete the User Song, press [START/STOP] **(I)** again after pressing [START/STOP] **(I)** in Step 2, without playing any key.*
- *To play the recorded Song later, press [USER] **(C)** in step 2 of "Listening to the Preset Songs".*

Playing Sound from Your Smartphone or Other Audio Device

- 1 Turn off the power for both the audio device and this instrument.
- 2 Connect the audio device to the instrument's [AUX IN] jack.

Use an audio cable having no (zero) resistance, and is equipped with a stereo-mini plug on one side for connecting to the instrument, and an appropriate plug to match the output jack of the audio device on the other side.



- 3 Turn on the audio device, and then turn on the instrument.
- 4 Play back the connected audio device.
The sound of the audio device will be output through the speakers of the instrument.
- 5 Adjust the volume balance between the audio device and the instrument.
If possible, adjust the playback level of the audio device first, to achieve the optimum balance.
- 6 Stop playback on the audio device.

⚠ CAUTION

- Before connecting, turn off the power of both this instrument and the external audio device. Also, before turning the power on or off, make sure to set all volume levels to the minimum (0). Otherwise, damage to the devices, electrical shock, or even permanent hearing loss may occur.

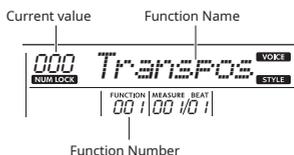
NOTICE

- To avoid possible damage to the external audio device and this instrument, first turn on the power to the external audio device, and then turn on the power to the instrument. Reverse this order when you turn the power off.

About the Function Settings

The function settings provide access to various detailed instrument parameters including Tuning, Split Point, Voices, Effects, and battery type.

- 1 Press [FUNCTION] **16** repeatedly until the desired item appears.



To decrease the Function Number by one, simultaneously hold down [FUNCTION] **16** and press [-] **15** briefly.

Simply pressing only [+] or [-] **15** does not change the Function Number.

- 2 Set the value by using the Number buttons **14** or +/- [-] **15** buttons.

Press [+] and [-] **15** simultaneously to restore the default setting.

NOTE

- When setting functions, the **NUM LOCK** icon automatically lights up, and you can use the VOICE/SONG/STYLE Category buttons **14** as Number buttons **14** to change the setting value.

- 3 To exit the function settings, press one of these buttons: [VOICE], [SONG] or [STYLE] **13**.

Function List

| Function Number | Function Name | Display | Range/Settings | Default Value |
|------------------------|-------------------|------------------|--|------------------------|
| Overall | | | | |
| 001 | Transpose | <i>Transpos</i> | -12-12 | 0 |
| 002 | Tuning | <i>Tuning</i> | 427.0Hz-453.0Hz | 440.0Hz |
| 003 | Split Point | <i>SplitPnt</i> | 036-096 (C1-C6) | 054 (F#2) |
| Voice (page 14) | | | | |
| 004 | Volume | <i>M. Volume</i> | 000-127 | * |
| 005 | Octave | <i>M. Octave</i> | -2-2 | * |
| 006 | Reverb Level | <i>M. Reverb</i> | 000-127 | * |
| 007 | Chorus Depth | <i>M. Chorus</i> | 000-127 | * |
| Style (page 16) | | | | |
| 008 | Style Volume | <i>StyleVol</i> | 000-127 | 100 |
| 009 | Fingering Type | <i>FingType</i> | 1 (SmartChd) 2 (Multi) | 1 (SmartChd) |
| 010 | Smart Chord Key | <i>S. ChdKey</i> | FL7 (7 Flats ♭) - SP0 (No Key Signature) - SP7 (7 Sharps #) | SP0 (No Key Signature) |
| Song (page 15) | | | | |
| 011 | Song Volume | <i>SongVol</i> | 000-127 | 100 |
| 012 | Song Melody Voice | <i>MelodyVc</i> | 001-410 | ** |
| Effect | | | | |
| 013 | Reverb Type | <i>Reverb</i> | 01-03 (Hall 1-3) 04-05 (Room 1-2) 06-07 (Stage 1-2) 08-09 (Plate 1-2) 10 (Off) | ** |

| Function Number | Function Name | Display | Range/Settings | Default Value |
|---------------------------------|--------------------------|-----------------|--|---------------|
| 014 | Reverb Total Level | <i>ReVLevel</i> | 000-127 | 64 |
| 015 | Chorus Type | <i>Chorus</i> | 1 (Chorus1) 2 (Chorus2) 3 (Chorus3) 4 (Flanger1) 5 (Flanger2) 6 (Off) | ** |
| 016 | Panel Sustain | <i>Sustain</i> | on/OFF | oFF |
| 017 | Master EQ Type | <i>MasterEQ</i> | 1 (Speaker) 2 (Headphone) 3 (Boost) 4 (Piano) 5 (Bright) 6 (Mild) | 1 (Speaker) |
| 018 | Wide Type | <i>Wide</i> | 1 (Wide1) 2 (Wide2) 3 (Wide3) 4 (Wide Off) | 4 (Wide Off) |
| Quiz (page 17) | | | | |
| 019 | Sound Quiz Level | <i>QuizLvl</i> | AUt (Auto), 001, 002, 003 | AUt (Auto) |
| 020 | Memory Quiz Mode | <i>QuizMode</i> | 1 (Melody), 2 (Random) | 1 (Melody) |
| Metronome (page 12) | | | | |
| 021 | Time Signature Numerator | <i>TimeSig</i> | 00-15 | ** |
| 022 | Metronome Volume | <i>MetroVol</i> | 000-127 | 100 |
| Lesson (page 16) | | | | |
| 023 | Your Tempo | <i>YourTemp</i> | on/OFF | on |
| Duo (page 15) | | | | |
| 024 | Duo Mode | <i>DuoMode</i> | on/OFF | oFF |
| 025 | Duo Type | <i>DuoType</i> | 1 (Balance) 2 (Separate) | 2 (Separate) |
| Demo (page 12) | | | | |
| 026 | Demo Group | <i>DemoGrp</i> | 1 (Demo) 2 (Preset) 3 (User) | 1 (Demo) |
| 027 | Demo Play Mode | <i>PlayMode</i> | 1 (Normal) 2 (Random) | 1 (Normal) |
| Auto Power Off (page 11) | | | | |
| 028 | Auto Power Off Time | <i>AutoOff</i> | oFF, 5/10/15/30/60/120 (minutes) | 30 (minutes) |
| Battery (page 10) | | | | |
| 029 | Battery Type | <i>Battery</i> | 1 (Alkaline) 2 (Ni-MH) | 1 (Alkaline) |

* The appropriate value is automatically set for each Voice combination.

**The appropriate value is automatically set for each Song or Style.

NOTE

- For details on settings retained even when the power is turned off, backup, and initialization, refer to the Reference Manual on the website.

Troubleshooting

| Problem | Possible Cause and Solution |
|--|--|
| Not all of the Voices seem to sound, or the sound seems to be cut off. | The instrument is polyphonic up to a maximum of 32 notes—including auto accompaniment, Song, and Metronome. Notes exceeding this limit will not sound. |
| The sound of the Voice changes from note to note. | This is normal. The AWM tone generation method uses multiple recordings (samples) of an instrument across the range of the keyboard; thus, the actual sound of the Voice may be slightly different from note to note. |
| The power suddenly and unexpectedly turns off. | This is normal, and the Auto Power Off function may have been activated. If you do not want to use the Auto Power Off function, disable the Auto Power Off function (page 11). |
| When the instrument is turned on, the power turns off suddenly and unexpectedly. | The protection circuit has been activated due to over current. This may occur when an AC adaptor other than the one specified is used or the AC adaptor is damaged. Use the specified adaptor only (see “Specifications”-“Power Supply” below). If it appears to be malfunctioning, discontinue use immediately and have it inspected by qualified Yamaha service personnel. |

Specifications

Product Name

Digital Keyboard

Dimensions (W × D × H)

940 mm × 317 mm × 104 mm (37" × 12-1/2" × 4-1/8")

Weight

4.0 kg (not including batteries) (8 lb, 13 oz)

Keyboard

Number of Keys: 61 (C1 – C6)

Voices

- Polyphony (max.): 32
- Number of Voices: 392 Voices + 18 Drum/SFX kits

Effects

- Reverb 9 types, Chorus 5 types, Master EQ 6 types, Ultra-Wide Stereo 3 types

Accompaniment Styles

- Number of Styles: 150
- Fingering: Smart Chord, Multi Finger
- Style Control: ACMP ON/OFF, SYNC START, START/STOP, INTRO/ENDING/rit., MAIN/AUTO FILL

Songs

- Number of Preset Songs: 122 (including 10 Rhythm Tutor and 12 Chord Study Songs)
- A-B Repeat

Recording

- Number of Songs: 1
- Number of Tracks: 1
- Data Capacity: Approx. 300 notes

Function

- Lesson: 1 LISTENING, 2 TIMING, 3 WAITING
- Panel Sustain
- One Touch Setting (OTS)
- Metronome
- Tempo Range: 11 – 280 (Tap Tempo: 32 – 280)
- Transpose: -12 – 0 – +12
- Tuning: 427.0 – 440.0 – 453.0 Hz (approx. 0.2 Hz increments)
- Duo
- Quiz: Sound Quiz, Memory Quiz (Melody mode, Random mode)
- Miscellaneous: PIANO button ([PORTABLE GRAND] button), SFX Kit button

Connectivity

- DC IN: 12 V
- Headphones/Output: Standard stereo phone jack (PHONES/OUTPUT) ×1
- Sustain Pedal
- AUX IN: Stereo mini jack ×1

Sound System

- Amplifiers: 2.5 W + 2.5 W
- Speaker: 12 cm × 2

Power Supply

- Power Supply: AC Adaptor: PA-130 (or an equivalent recommended by Yamaha)
Batteries: Six "AA" size alkaline (LR6), manganese (R6) or Ni-MH rechargeable batteries
- Power Consumption: 6 W (When using PA-130 AC adaptor)
- Auto Power Off function (time is adjustable)

Included Accessories

- Owner's Manual, Online Member Product Registration, Music rest, AC adaptor * (PA-130 or an equivalent recommended by Yamaha)
- * May not be included depending on your area. Please check with your Yamaha dealer.

Separately Sold Accessories

(May not be available depending on your area.)

- AC adaptor
Users within U.S. or Europe: PA-130 or an equivalent recommended by Yamaha
Others: PA-3C, PA-130 or equivalent
- Headphones: HPH-50/HPH-100/HPH-150
- Footswitch: FC4A/FC5
- Keyboard stand: L-2C
- Keyboard bag: SC-KB630

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

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Important Notice:

U.S. LIMITED WARRANTY for Customers in the United States

For detailed information about this Yamaha product and warranty service, please either visit the following website address (printable file is available at our website) or contact Customer Service at the address or telephone number identified below.

Website Address:

Yamaha.io/pkbwarranty

Customer Service:

Yamaha Corporation of America
6600 Orangethorpe Avenue, Buena Park, CA 90620-1273
Telephone: 800-854-1569

Important Notice: Guarantee Information for customers in EEA* and Switzerland 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 EWV* und der Schweiz Für nähere Garantie-Information über dieses Produkt von Yamaha, sowie über den Pan-EEA*- und Schweizer Garantieservice, besuchen Sie bitte entweder die folgende angegebene Internetadresse (eine druckfähige Version befindet sich auch auf unserer Webseite), oder wenden Sie sich an den für Ihr Land zuständigen Yamaha-Vertriebs-EMV. Europäischen 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 de heel de EER* en Zwitserland, gaat u naar de website van Yamaha (u vindt een afdrukbare bestand op onze website) of neemt u contact op met de vertegenwoordiging van Yamaha in uw land. * EER: Europees Economisch 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 servicio de garantía en la zona del EEE* y Suiza, visite la dirección de Internet que se indica a continuación (se puede imprimir el archivo) o póngase en contacto con el representante de Yamaha en su país. * EEE: España Económica Europea |
| Italiano | Aviso 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 nel paese 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 Económica Europeia |
| Ελληνικά | Σημαντική σημείωση: Πληροφορίες εγγυήσεως για τους πελάτες στον ΕΟΧ* και Ελβετία Για λεπτομερείς πληροφορίες εγγυήσεως, ελάτε μας το παρόν προϊόν της Yamaha και την κάλυψη εγγυήσεως σε όλες τις χώρες του ΕΟΧ* και την Ελβετία, επισκεψάτε την ιστοσελίδα του προμηθευτή (Εκτυπώσιμο αρχείο είναι διαθέσιμο στην ιστοσελίδα μας) ή απευθείας στην αντιπροσωπεία της Yamaha στο χώρο σας. * ΕΟΧ: Ευρωπαϊκό Οικονομικό Χώρος |
| Svenska | Viktig information för kunder i EES-området* och Schweiz För detaljerad information om denna Yamaha-produkt samt garantireservisen i hela EES-området* och Schweiz kan du antingen besöka nedanstående webbadress (en utskriftsvänlig fil finns på webbplatsen) eller kontakta Yamaha's officiella representant i ditt land. * EES: Europeiska Ekonomiska Samarbetsområdet |
| Norsk | Viktig merknad: Garantinformasjon for kunder i EEO*-området* og Sveits Detaljert garantinformasjon om dette Yamaha-produktet og garantireservice for hele EEO*-området* og Sveits kan fås enten ved å besøke nettstedet som er angitt nedenfor (det finnes en fil som kan utskrives, på vores websted), eller ved å kontakte Yamahas nasjonale representasjonskontor i det land, hvor De bor. * EEO: Det Europæiske Økonomiske Område |
| Dansk | Vigtig oplysning: Garantioplysninger til kunder i EEO*-området* og Schweiz De kan finde detaljerede garantioplysninger om dette Yamaha-produktet og den tæles garantireservice for EEO* (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. * EEO: Det Europæiske Økonomiske Område |

| | |
|-----------------------|--|
| Stuoni | Tärkeä ilmoitus: Takuutiedot Euroopan talousalueen (ETA)* ja Sveitsin asiakkaille Tämän Yamaha-tuotteen sekä ETA-alueen ja Sveitsin takuuta koskevat yksityiskohtaiset tiedot saate alla olevasta nettositeltestä. (Tulostettava tiedosto saatavissa sivustollamme.) Voitte myös ottaa yhteyttä paikalliseen Yamaha-edustajaan. *ETA: Euroopan talousalue |
| Polski | Ważne: Warunki gwarancji dotyczące obowiązujące w EEO* i Szwajcarii Aby dowiedzieć się więcej na temat warunków gwarancyjnych tego produktu firmy Yamaha i serwisu gwarancyjnego w całym EEO* i Szwajcarii, należy odwiedzić wskazaną poniżej stronę internetową (plik pobory do wydruku znajdują się na naszej stronie internetowej) lub skontaktować się z przedstawicielstwem firmy Yamaha w swoim kraju. *EEO – Europejski Obszar Gospodarczy |
| Česky | Důležité oznámení: Zásady informací pro zákazníky v EHS* a ve Švýcarsku Podrobné zásady informací o tomto produktu Yamaha a záručním servisu v celém EHS* a ve Švýcarsku naleznete na této webové stránce. Informace o tomto produktu Yamaha a záručním servisu v celém EHS* a ve Švýcarsku naleznete na této webové stránce (soubor k tisku je dostupný) na našich webových stránkách) nebo se můžete obrátit na zastupující firmu Yamaha ve vaší zemi. * EHS: Evropský hospodářský prostor |
| Magyar | Fontos figyelemztes: Garancia-információ 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 a webhelyünket az alábbi címen (a webhelyen nyomtatható fájl is található), vagy pedig lépjen kapcsolatba az országában működő Yamaha képviselőiroduával. * EGT: Európai Gazdasági Térség |
| Esstl keel | Ouline märkus: Garantiteave Euroopa Majanduspiirkonna (EMPY) ja Šveitsi klientidele Täpsemat teabes saamiseks saate Yamaha toote garantii ning EMPY ja Euroopa Majanduspiirkonna ja Šveitsi garantiteaveldamiseks kohta, külastage palun veebilehti alljärgnevat aadressil (meie saidil on saadaval printida fail) või pöörduge Teile Regioon Yamaha esinduse poole. * EMPY: Euroopa Majanduspiirkond |
| Latvianu | Svarīgi paziņojums: garantijas informācija klientiem EEE* un Šveicā Lai saņemtu detalizētu garantijas informāciju par šo Yamaha produktu, lai arī garantijas aplikāšanai EEE* un Šveicā, lūdzam apmeklēt šo mājaslapu vai kontaktēties ar vietējo pārstāvi. * EEE: Eiropas Ekonomikas zona |
| Lietuvių kalba | Dėmesio: informacija klientams apie šį „Yamaha“ produktą ir jo techninę priežiūrą visoje EEE* ir Šveicarijoje Jei reikia išsames informacijos apie šį „Yamaha“ produktą ir jo techninę priežiūrą visoje EEE* ir Šveicarijoje, apsilankykite mūsų svetainėje taikau nurodytu adresu (svetainėje yra spausdinamas failas) arba kreipkitės į „Yamaha“ atstovą šioje savo šalyje. *EEE – Europos ekonominė erdvė |
| Slovenčina | Dôležitá upozornenie: Informácie o záruke pre zákazníkov v EHP* a Švajčiarsku Podrobné informácie o záruke týkajúce sa tohto produktu od spoločnosti Yamaha a garancijnom 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 |
| Slovensčina | Pomembno obvestilo: Informacije o garanciji za kupca v EOP* in Švici Za podrobnejše informacije o tem Yamaha izdelkih ter garancijskem servisu v celotnem EOP in Švici, obiščite spletno mesto, ki je navedeno spodaj (tiskalno datoteko je na voljo na naši strani spletni mesto), ali se obrnite na Yamahinega predstavnika v vaši državi. * EOP: Evropski gospodarski prostor |
| Български език | Важно съобщение: Информация за гаранцията за клиентите в ЕИП* и Швейцария За подробна информация за гаранцията за този продукт на Yamaha и гаранционното обслужване в палеоевропейската 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: Informații despre garanție pentru clienții din SEE* și Elveția Pentru informații detaliate privind acest produs Yamaha și serviciul de garanție Pan-SEE* și Elveția, vizitați site-ul la adresa de mai jos (fișierul imprimabil este disponibil pe site-ul nostru) sau contactați biroul reprezentanței Yamaha din țara dumneavoastră. * SEE: Spațiul Economic European |
| Hrvatski | Važna obavijest: Informacije o jamstvu za države EGP-a i Švicarske Za detaljne informacije o jamstvu za ovaj Yamaha proizvod te jamstvenom servisu za cijeli EGP i Švicarsku, molimo Vas da posjetite webstranicu navedenu u nastavku. Il kontraktirane obavijesti Yamahinog Jamstvenog Območja u svojoj zemlji. * EGP: Europejski gospodarski prostor |

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

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Tel: +1-714-522-9011

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C.P. 03900, México
Tel: +52-55-5804-0600

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Paulo – SP, Brazil
Tel: +55-11-3704-1377

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Sucursal Argentina**
Olga Cossetini 1553, Piso 4 Norte,
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Buenos Aires, Argentina
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Tel: +507-269-5311

EUROPE

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

GERMANY

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

SWITZERLAND/LIECHTENSTEIN

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

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

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

POLAND

Yamaha Music Europe
Sp.z o.o. Oddział w Polsce
ul. Młynarska 48, 01-171 Warszawa, Poland
Tel: +48-22-480-06-88

BULGARIA

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Evropa 1528 Sofia, Bulgaria
Tel: +359-2-978-20-25

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Olimpus Music Ltd.
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Tel: +356-2133-2093

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Yamaha Music Europe, Branch Benelux
Watbaan 1 3439ML Nieuwegein,
The Netherlands
Tel: +31-347-358040

FRANCE

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

ITALY

Yamaha Music Europe GmbH, Branch Italy
Via Tinelli N.67/69 20855 Gerno di Lesmo (MB),
Italy
Tel: +39-039-9065-1

SPAIN/PORTUGAL

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

GREECE

Philippos Nakas S.A. The Music House
10th Km. Leof. Lavriou 190 02 Peania – Attiki,
Greece
Tel: +30-210-6686260

SWEDEN

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

DENMARK

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

FINLAND

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

NORWAY

**Yamaha Music Europe GmbH Germany -
Norwegian Branch**
c/o Box 30053, 400 43 Göteborg, Sweden
Tel: +47-6716-7800

ICELAND

Hjodfaerahusid Ehf.
Sidumula 20
IS-108 Reykjavik, Iceland
Tel: +354-525-5050

CYPRUS

Nakas Music Cyprus Ltd.
Nikis Ave 2k
1086 Nicosia
Tel: +357-22-511080
Major Music Center
21 Ali Rizla Ave. Ortakoy
P.O.Box 475 Lefkoşa, Cyprus
Tel: (392) 227 9213

RUSSIA

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

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Siemensstrasse 22-34, 25462 Rellingen, Germany
Tel: +49-4101-303-0

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Jebel Ali FZE, Dubai, UAE
Tel: +971-4-801-1500

MIDDLE EAST

TURKEY

Dore Musik
Yeni Sülün Sokak No. 10
Levent Istanbul / Türkiye
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Fax: +90-212-259-5567

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

INDIA

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

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PT Yamaha Musik Indonesia Distributor
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Subroto Kav. 4, Jakarta 12930, Indonesia
Tel: +62-21-520-2577

KOREA

Yamaha Music Korea Ltd.
11F, KB Life Tower, 288, Gangnam-daero,
Gangnam-gu, Seoul, 06253, Korea
Tel: +82-2-3467-3300

MALAYSIA

Yamaha Music (Malaysia) Sdn. Bhd.
No.8, Jalan Perbandaran, Kelana Jaya, 47301
Petaling Jaya, Selangor, Malaysia
Tel: +60-3-76030900

SINGAPORE

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

TAIWAN

Yamaha Music & Electronics Taiwan Co., Ltd.
2F, No.1, Yuanfong Rd., Banqiao Dist.,
New Taipei City 22063, Taiwan
Tel: +886-2-7741-8888

THAILAND

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

VIETNAM

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

OTHER ASIAN REGIONS

<https://asia.yamaha.com/>

OCEANIA

AUSTRALIA

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

NEW ZEALAND

Musica Works Ltd
P.O.Box 6246 Wellesey, Auckland 4680,
New Zealand
Tel: +64-9-634-0099

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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

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Published 08/2023
IIES-A0



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