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## YAMAHA PSRE473

# YAMAHA PSR-E473 61-Key Portable Keyboard User Manual

Model: PSRE473 | Brand: YAMAHA

## 1. INTRODUCTION

The YAMAHA PSR-E473 is an advanced 61-key touch-sensitive portable keyboard designed for both beginners and experienced players. It offers a wide array of features including high-quality voices, accompaniment styles, and real-time control options. This manual provides essential information for setting up, operating, maintaining, and troubleshooting your instrument.



Image: The YAMAHA PSR-E473 61-Key Portable Keyboard, showcasing its full layout with the music rest installed.

## Included Items

Please ensure all the following items are present in your package:

- YAMAHA PSR-E473 Keyboard
- Music Rest
- Power Adapter
- Owner's Manual (this document and a downloadable PDF)
- Song Book (downloadable)

## Bundled Items



**Music Rest**



**Power Adaptor**



**Song Book (Download)**



**Owner's Manual**

Image: Visual representation of the items bundled with the YAMAHA PSR-E473, including the keyboard, music rest, power adapter, song book, and owner's manual.

## 2. SETUP

### Power Connection

1. Connect the supplied power adapter to the DC IN jack on the rear panel of the keyboard.
2. Plug the power adapter into a standard AC wall outlet.
3. Press the [STANDBY/ON] button to turn on the keyboard.

## Music Rest Installation

Insert the music rest into the slots located on the top panel of the keyboard. Ensure it is securely seated.

## USB Connectivity

The PSR-E473 features USB connectivity for connecting to a computer or smart device. This allows for MIDI data transfer and audio recording. Use a standard USB cable (Type A to Type B) for connection.

## 3. OPERATING INSTRUCTIONS

### Panel Layout Overview

Familiarize yourself with the control panel to effectively use your keyboard's features.

# Panel Layout



Image: Detailed view of the YAMAHA PSR-E473's control panel, highlighting the display, buttons, and knobs for various functions.

## Voices and Styles

The PSR-E473 includes 820 Voices and 290 Accompaniment Styles, offering a wide range of musical expression.

- **Voices:** Select different instrument sounds using the VOICE category buttons and the data dial.
- **Styles:** Choose from various musical accompaniment patterns using the STYLE category buttons.



Image: Graphic indicating the availability of 820 voices on the keyboard, emphasizing the variety of sounds.

## Assignable Knobs

The two assignable knobs allow for real-time manipulation of various effects and parameters, such as filter cutoff, resonance, and effects depth. Their function changes depending on the selected Voice or Style.

## Quick Sampling

The Quick Sampling function allows you to record short audio phrases and play them back on the keyboard. This is useful for adding unique sounds or vocal snippets to your performance.

1. Press the [QUICK SAMPLING] button.
2. Use the A, B, C, D pads to record and trigger samples.



Image: A hand pressing one of the Quick Sampling pads on the keyboard, demonstrating the interactive sampling feature.



Image: Close-up graphic of the Quick Sampling buttons (A, B, C, D) and the Loop Hold/All Stop controls.

## Mega Boost

Activate Mega Boost to add +6dB of boosted volume, providing a more powerful sound output, especially useful for solo performances or when you need to cut through a mix.

## Motion Effect

The Motion Effect function allows you to apply dynamic filter, pitch, and modulation effects to your voices by holding the Motion Effect button, adding expressive variations to your playing.

## Microphone Input

Connect a microphone to the dedicated input jack to sing along with your performance or use the keyboard's vocal effects.



Image: A person playing the keyboard while singing into a microphone, demonstrating the microphone input feature.



Image: Graphic illustrating the connection of a microphone to the keyboard's input jack.

## Groove Creator

The Groove Creator function allows you to easily create and play dynamic musical grooves. It features Intro, Section change, and Musical Climax options for full playability.

## Learning Resources

Your PSR-E473 comes with access to valuable learning resources:

- **Flowkey:** Enjoy 3 months of premium access to Flowkey, a piano learning app, upon registration of your keyboard.

- **Free Song Book:** Download a free song book featuring world-famous songs from the Yamaha website to enhance your practice.



Image: Circular graphic promoting 3 months of Flowkey piano learning app included with the Yamaha keyboard.

## Free Song Book featuring world-famous songs available on the Yamaha website



Image: A person smiling while looking at a physical song book and playing the Yamaha keyboard, indicating the availability of a free song book.

## 4. MAINTENANCE

### Care and Cleaning

- Wipe the keyboard's surface with a soft, dry cloth. For stubborn dirt, use a slightly damp cloth and then wipe dry.
- Do not use abrasive cleaners, waxes, or solvents, as these can damage the finish.
- Avoid placing the instrument in direct sunlight or near heat sources.

### Storage

When not in use for extended periods, store the keyboard in a cool, dry place, away from extreme temperatures and humidity. Consider using a dust cover to protect the keys and control panel.

## 5. TROUBLESHOOTING

If you encounter issues with your PSR-E473, refer to the table below for common problems and solutions.

Problem	Possible Cause	Solution
No sound	Volume is too low or muted. Headphones are connected.	Increase the [MASTER VOLUME] knob. Disconnect headphones.
Power does not turn on	Power adapter not connected properly.	Ensure the power adapter is securely connected to the keyboard and the wall outlet.
Distorted sound	Volume is too high. External speakers/amp settings.	Lower the [MASTER VOLUME] knob. Check settings on connected audio equipment.
Keys do not respond	Keyboard may be in a specific mode (e.g., demo).	Try restarting the keyboard. Refer to the full manual for specific mode exits.

## 6. SPECIFICATIONS

Key technical specifications for the YAMAHA PSR-E473 keyboard:

Feature	Specification
Model Name	PSRE473
Number of Keys	61
Key Type	Touch-Sensitive
Dimensions (W x D x H)	42.05" x 19.69" x 8.5" (106.8 cm x 50 cm x 21.6 cm)
Item Weight	15.44 Pounds (7.0 kg)
Voices	820 Voices (including Super Articulation Lite Voices)
Accompaniment Styles	290 Styles
Effects	Digital Effects (41 types of DSP insertion effects)
Connectivity	USB (to Host/to Device), Headphones Jack, Microphone Input
Power Source	Corded Electric
Special Features	Built-In Speaker, Assignable Knobs, Quick Sampling, Mega Boost, Motion Effect

# Weight and Dimensions



Image: Diagram illustrating the weight and dimensions of the YAMAHA PSR-E473 keyboard, including height with music rest, width, and depth.

## 7. WARRANTY AND SUPPORT

### Warranty Information

The YAMAHA PSR-E473 comes with a **1-year manufacturer's warranty**. Please retain your proof of purchase for warranty claims. For detailed terms and conditions, refer to the official Yamaha website or the full user manual.

### Further Assistance

For more in-depth information, advanced operations, or specific troubleshooting steps not covered in this summary, please refer to the complete official User Manual (PDF) available for download:

[Download Full User Manual \(PDF\)](#)

