

## Yamaha PSREW300SA

# Yamaha PSR-EW300SA 76-Key Portable Keyboard Instruction Manual

Model: PSREW300SA

Brand: Yamaha

## 1. INTRODUCTION

Thank you for purchasing the Yamaha PSR-EW300SA 76-Key Portable Keyboard. This instrument is designed to provide a rich and expressive musical experience for beginners and advanced players alike. With its wide range of voices, accompaniment styles, and educational features, the PSR-EW300SA offers versatility for various musical genres and learning stages. This manual will guide you through the setup, operation, and maintenance of your new keyboard.

## 2. IMPORTANT SAFETY INFORMATION

Please read this manual carefully before using the instrument to ensure safe and optimal performance. Keep this manual in a safe place for future reference.

- **Power Supply:** Use only the specified power adapter (PA130) provided with your instrument. Ensure the voltage is compatible with your local power supply.
- **Location:** Avoid placing the instrument in direct sunlight, near heat sources, or in areas with extreme temperatures or humidity. Ensure proper ventilation.
- **Handling:** Do not apply excessive force to the keys, buttons, or connectors. Avoid dropping the instrument or subjecting it to strong impacts.
- **Cleaning:** Use a soft, dry cloth to clean the instrument. Do not use chemical cleaners, solvents, or abrasive materials.
- **Water and Moisture:** Keep the instrument away from water and moisture. Do not operate with wet hands.
- **Servicing:** Do not attempt to repair or disassemble the instrument yourself. Refer all servicing to qualified Yamaha service personnel.

## 3. PACKAGE CONTENTS

Your Yamaha PSR-EW300SA bundle includes the following items:

- Yamaha PSR-EW300SA 76-Key Portable Keyboard
- PKBS1 Keyboard Stand

- PA130 Power Supply
- Music Rest
- Owner's Manual (this document)

## 4. SETUP

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### 4.1. Keyboard Stand Assembly (PKBS1)

Follow the instructions provided with the PKBS1 keyboard stand to assemble it securely. Ensure the stand is stable before placing the keyboard on it.

### 4.2. Power Connection

1. Connect the PA130 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.

### 4.3. Sustain Pedal Connection

If you have an optional sustain pedal, connect it to the SUSTAIN jack on the rear panel of the keyboard. This allows for sustained notes, similar to an acoustic piano.

### 4.4. Headphone Connection

For private practice, connect standard stereo headphones to the PHONES/OUTPUT jack on the rear panel. The internal speakers will be muted automatically.

### 4.5. AUX IN Connection

Connect an external audio player (e.g., smartphone, MP3 player) to the AUX IN stereo mini jack on the rear panel to play along with your favorite music through the keyboard's speakers.

### 4.6. USB to Host Connection

Connect the keyboard to a computer or iOS device using a standard USB cable (not included) via the USB TO HOST port. This enables MIDI and digital audio transfer for music production software.



*Image: Rear view of the Yamaha PSR-EW300SA keyboard, highlighting the Sustain, Phones/Output, AUX IN, and USB TO HOST ports.*

## 5. OPERATING INSTRUCTIONS

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### 5.1. Powering On/Off

Press the **[POWER]** button located on the top left of the control panel to turn the instrument on or off.

### 5.2. Adjusting Volume

Use the **[MASTER VOLUME]** knob to adjust the overall output volume of the keyboard.

### 5.3. Selecting Voices

The PSR-EW300SA features 574 instrument Voices. Use the **[VOICE]** button and the numeric keypad to select your desired instrument sound. Refer to the Voice List in the appendix for a complete list.



*Image: Close-up of the Yamaha PSR-EW300SA control panel, showing the Voice selection buttons and LCD screen.*

## 5.4. Using Accompaniment Styles

Choose from 165 auto accompaniment styles to provide a virtual backing band. Press the **[STYLE]** button and use the numeric keypad to select a style. Press **[SYNC START]** to begin the accompaniment when you play a chord, or **[START/STOP]** for immediate playback.

## 5.5. Yamaha Education Suite (Y.E.S.) & Touch Tutor

The Yamaha Education Suite (Y.E.S.) offers built-in lessons to help you learn preset songs. The **Touch Tutor** lesson mode tracks the velocity or strength with which keys are played, teaching dynamic expression. Follow the on-screen prompts and use the **[LESSON]** buttons to navigate through the lessons.

*Video: Official Yamaha video demonstrating the features of the PSR-EW300, including the Yamaha Education Suite and various voices.*

## 5.6. Recording Your Performance

The keyboard includes an on-board 2-track recorder. Press the **[REC]** button to start recording your performance. You can record up to 5 songs with approximately 10,000 notes of data capacity.

## 5.7. Effects and Arpeggiator

Enhance your sound with various effects like Reverb and Chorus. The **Arpeggiator** automatically generates arpeggios based on the chords you play, adding dynamic patterns to your music.

## 5.8. Registration Memory

Save your favorite Voice, Style, and other settings to the Registration Memory for instant recall. This is useful for live performances or quick changes between different musical pieces.

## 5.9. Melody Suppressor

When using the AUX IN, the Melody Suppressor function can reduce the volume of the melody part of a song, allowing you to play along with the backing track.

## 6. MAINTENANCE

### 6.1. Cleaning

Wipe the keyboard's surface with a soft, dry cloth. For stubborn dirt, use a slightly damp cloth and then wipe dry. Avoid using abrasive cleaners or solvents.

### 6.2. Storage

When not in use for extended periods, store the keyboard in a cool, dry place away from direct sunlight and extreme temperatures. Consider using a dust cover to protect it.

## 7. TROUBLESHOOTING

If you encounter any issues with your Yamaha PSR-EW300SA, please refer to the following common troubleshooting tips:

- **No Sound:** Check if the power adapter is securely connected and the keyboard is turned on. Ensure the master volume is turned up and headphones are not plugged in (unless desired).
- **Distorted Sound:** Lower the master volume. Check connections to external devices (AUX IN, headphones) for proper seating.
- **Keys Not Responding:** Ensure the keyboard is powered on. If specific keys are unresponsive, contact Yamaha support.
- **Connectivity Issues (USB/MIDI):** Ensure the correct drivers are installed on your computer. Check the USB cable connection. For iOS devices, ensure compatible apps are used.

For more detailed troubleshooting or persistent issues, please consult the full owner's manual or contact Yamaha customer support.

## 8. SPECIFICATIONS

Feature	Description
Model Name	PSR EW300 SA
Brand	Yamaha
Number of Keys	76
Key Type	Touch-sensitive
Voices	574 instrument Voices
Accompaniment Styles	165 auto accompaniment styles
Preset Songs	154
Recording Tracks	2
Data Capacity	Approx. 10,000 notes

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Polyphony (Max.)	48
Connectivity	USB (to host), AUX IN (stereo mini), Headphone/Output (3.5mm Jack), Sustain Pedal
Power Source	Corded Electric (PA130 power supply)
Dimensions (Product)	50.3 x 17.3 x 6.9 inches
Item Weight	17.2 pounds
Color	Black
Skill Level	Beginner
Special Feature	Portable

## 9. WARRANTY AND SUPPORT

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Your Yamaha PSR-EW300SA Portable Keyboard is covered by a manufacturer's warranty. Please refer to the warranty card included in your package for specific terms and conditions. For technical support, service, or additional product information, please visit the official Yamaha website or contact their customer service department.

**Yamaha Support:** [www.yamaha.com](http://www.yamaha.com)