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Yamaha PSRA5000

Yamaha PSR-A5000 61-Key World Music Arranger Keyboard Instruction Manual

Model: PSRA5000

INTRODUCTION

The Yamaha PSR-A5000 is a 61-key World Music Arranger Keyboard designed for musicians seeking authentic global sounds and advanced performance capabilities. This instrument features a wide array of Voices and Styles from various regions, an assignable joystick controller, and a panel scale tuner. It also provides dedicated memory for expansion content, allowing for personalized sound libraries. Key features include new Voice Samples such as Oud, Qanoon, Nay, Watariat, and Istanbul Strings, alongside new Styles like Khaleeji, Shami, Masri, Maghrebi, Persian, and Turkish. Innovative elements like Key-off Percussion Samples and Velocity Sensitive Portamento enhance expressive musical performance.

WHAT'S IN THE BOX

- Power Adaptor
- Music Rest
- Owner's Manual

KEY FEATURES

- **Real Time Scale Tuning:** Adjust scale tuning directly from the panel and save presets for quick recall during performances.
- **Key-Off Percussion Samples:** Experience realistic percussion sounds with subtle nuances, mimicking fingers leaving the drum head.
- **Super Articulation Voices:** Reproduce the natural expressive nuances of non-keyboard instruments, enabling realistic musical expression.
- **Velocity Sensitive Portamento Time:** Control the speed of portamento effects with the touch

sensitivity of your fingers.

- **Assignable Knobs:** Manipulate various effects and parameters for Voices, Styles, and more in real time, offering dynamic control over your sound.

SETUP

1. Power Connection

Connect the included power adaptor to the DC IN jack on the rear panel of the keyboard and then to a standard AC outlet. Ensure the power cable is securely connected.

2. Audio Output

For optimal sound quality, connect the keyboard's audio outputs to an external amplifier, powered speakers, or headphones. The keyboard features various output options, including a 3.5mm headphone jack for private practice.

3. Music Rest Installation

Attach the music rest to the designated slots on the top panel of the keyboard. This provides a stable surface for sheet music or other documents.



Image: Yamaha PSR-A5000 keyboard with the music rest in place, ready for use.

OPERATING THE KEYBOARD

1. Basic Controls and User Interface

The PSR-A5000 features an intuitive touchscreen interface and assignable live control knobs. Use the touchscreen to navigate menus and select functions. The assignable knobs allow for real-time manipulation of various effects and parameters.



Image: Detailed view of the Yamaha PSR-A5000's user interface, highlighting the touchscreen and control buttons.

2. Voice Selection

Access a wide range of voices, including traditional Middle Eastern, Indian, and Latin tones. Utilize the Super Articulation Voices for enhanced realism. Specific voice samples include Oud, Qanoon, Nay, Watariat, and the Istanbul Strings.



Image: Graphic illustration of various iconic world instruments, representing the diverse voice samples available on the keyboard.

3. Style Selection

Explore 210 new World Music Styles, including Khaleeji, Shami, Masri, Maghrebi, Persian, and Turkish. These styles provide rhythmic and harmonic backing for your performances.



Image: Graphic depicting various musical styles, indicating the extensive library of new styles integrated into the keyboard.

4. Real Time Scale Tuning

Utilize the Real Time Scale Tuning feature to instantly change the musical scale during a performance. You can also create and recall custom scale presets.

5. Velocity Sensitive Portamento

The Velocity Sensitive Portamento function allows you to control the glide speed between notes based on how hard you press the keys, adding expressive control to your playing.

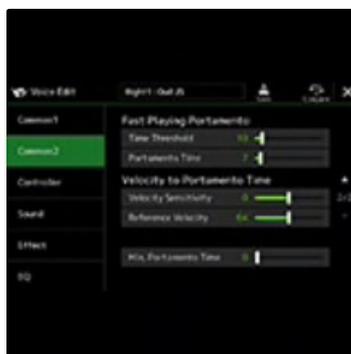


Image: Graphic representation of the new Portamento function, emphasizing its expressive capabilities.

6. Key-Off Percussion Samples

Enhance your percussion performances with Key-Off samples, which reproduce the subtle sound of a drum head being released, adding realism to your rhythms.



Image: Graphic illustration of various drums and percussion instruments, highlighting the realistic percussion sounds.

PRODUCT OVERVIEW



Front view of the Yamaha PSR-A5000 keyboard.



Angled view of the Yamaha PSR-A5000 keyboard, showcasing its controls.



Rear panel of the Yamaha PSR-A5000, showing various input/output connections.



Close-up view of the detachable music rest.

Official Product Video

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Video: Overview of the Yamaha PSR-A5000 World Content Arranger Keyboard, demonstrating its features and sound capabilities.

SPECIFICATIONS

Feature	Detail
Brand	Yamaha
Model Name	PSR A5000
Number of Keys	61
Item Weight	25.4 pounds
Product Dimensions	17 x 14.06 x 5.5 inches
Color	Black
Body Material	Plastic
Connectivity Technology	Auxiliary, USB Type B
Headphones Jack	3.5mm Jack
Skill Level	All
Special Feature	Portable

TROUBLESHOOTING

Modulation Stick Behavior

If the modulation stick does not return to a neutral (zero) position after being moved, or if it retains a positive or negative value when released, this may indicate a calibration issue or a physical anomaly. While some users have reported this, a specific user-level fix is not always available without consulting the service manual. If you experience this, try the following:

- **Restart the Keyboard:** Power off the device completely, wait a few seconds, and then power it back on.
- **Check for Obstructions:** Ensure there are no physical obstructions around the modulation stick that might prevent it from returning to its center position.
- **Factory Reset:** As a last resort, consider performing a factory reset. Refer to the main owner's manual for instructions on how to perform a factory reset, as this will erase all user data and settings.

If the issue persists after these steps, contact Yamaha customer support for further assistance.

General Issues

- **No Sound:** Check power connections, volume levels (master volume, individual part volumes), and audio cable connections to external speakers or headphones. Ensure the correct voice is selected.
- **Display Not Working:** Ensure the power supply is stable. If the issue persists, contact support.
- **Keys Not Responding:** Check for any stuck keys or debris. If specific keys are unresponsive, professional servicing may be required.

MAINTENANCE

To ensure the longevity and optimal performance of your Yamaha PSR-A5000 keyboard, follow these

maintenance guidelines:

- **Cleaning:** Use a soft, dry cloth to wipe the surface of the keyboard. For stubborn dirt, slightly dampen the cloth with water and a mild detergent, then wipe dry immediately. Avoid abrasive cleaners, solvents, or waxes.
- **Dust Protection:** When not in use, cover the keyboard with a dust cover to prevent dust and debris from accumulating on the keys and internal components.
- **Storage:** Store the keyboard in a cool, dry place away from direct sunlight, extreme temperatures, and high humidity.
- **Transportation:** When transporting the keyboard, use a suitable case or bag to protect it from physical damage.

WARRANTY AND SUPPORT

For detailed warranty information, please refer to the warranty card included with your product or visit the official Yamaha website. If you encounter any issues not covered in this manual or require technical assistance, please contact Yamaha customer support. Keep your purchase receipt as proof of purchase for warranty claims.