

## RockJam RJ6170-SK

# RockJam 61-Key Keyboard Piano Kit User Manual

Model: RJ6170-SK

## INTRODUCTION

This manual provides comprehensive instructions for the setup, operation, and maintenance of your RockJam 61-Key Keyboard Piano Kit. This kit includes a digital keyboard with 61 full-size keys giving you that traditional piano feel whilst maintaining a portable and compact design that can be powered by either mains (power supply included) or batteries. It features an LED panel that both displays and engages the 200 rhythms, 200 tones, a teaching function, and 30 demo songs that are part of its functionality. The kit also includes a sturdy keyboard stand, a comfortable padded bench, headphones, and access to the Simply Piano App for enhanced learning.

## SETUP

### 1. Unpacking and Contents Verification

Carefully unpack all components from the box. Ensure the following items are present:

- RockJam 61-Key Digital Keyboard
- Keyboard Stand
- Keyboard Bench
- Headphones
- Power Supply (Mains Adapter)
- Simply Piano Application Access Code
- Keynote Stickers



Figure 1: Complete RockJam 61-Key Keyboard Piano Kit setup.

## 2. Assembling the Keyboard Stand

The keyboard stand is an X-style design for stability. Unfold the stand and adjust its height using the central locking mechanism to a comfortable playing position. Ensure all locking pins are securely engaged before placing the keyboard on top.



Figure 2: The adjustable X-style keyboard stand.

### 3. Assembling the Bench

The padded bench is also foldable for easy storage. Unfold the legs until they lock into place, forming a stable seat. The thick padding ensures comfort during extended playing sessions.







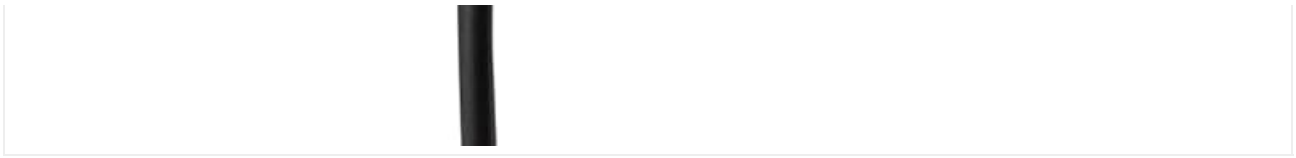


Figure 3: The foldable padded bench.

## 4. Power Connection

Connect the included power supply to the DC 9V input port located on the rear of the keyboard. Plug the adapter into a standard wall outlet. Alternatively, the keyboard can be powered by batteries (not included) for portable use.



Figure 4: Rear panel connections including DC 9V power input.

## 5. Connecting Headphones

For private practice, plug the included headphones into the "PHONES" jack on the rear panel of the keyboard. This will mute the internal speakers.



Figure 5: RockJam headphones for private listening.

## 6. Applying Keynote Stickers

For beginners, the included keynote stickers can be applied to the keys to help identify notes. Carefully peel and stick them onto the white keys as indicated in the separate sticker guide (if provided).





Figure 6: Keynote stickers applied to keyboard keys.

## OPERATING INSTRUCTIONS

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### 1. Power On/Off and Volume Control

Press the **POWER** button to turn the keyboard on or off. Adjust the master volume using the **VOLUME** knob or buttons, typically located on the left side of the control panel.



Figure 7: Keyboard control panel with power and volume controls.

## 2. Selecting Tones and Rhythms

The keyboard features 200 different tones (instrument sounds) and 200 rhythms (backing tracks). Use the dedicated buttons or numeric keypad on the control panel to select your desired tone or rhythm. The LED display will show the current selection.

## 3. Teaching Function

Engage the teaching function to assist with learning songs. Refer to the on-screen prompts on the LED display and the specific instructions for the teaching modes (e.g., One-Key, Follow, Ensemble).

## 4. Record and Playback

The record function allows you to capture your performances. Press the **RECORD** button to start recording, play your piece, and then press **PLAY** to listen back. This feature is useful for reviewing your progress and layering sounds.

## 5. Auxiliary Input (AUX IN)

Connect an external audio device (e.g., smartphone, MP3 player) to the **AUX IN** jack on the rear panel using a 3.5mm

audio cable. This allows you to play along with your favorite songs through the keyboard's speakers.

## 6. USB and MIDI Connectivity

The keyboard supports USB and MIDI connectivity. Use the **USB** port to connect to a computer for MIDI data transfer, allowing the keyboard to function as a MIDI controller with compatible software. The **MIDI** port provides traditional MIDI IN/OUT capabilities.

## MAINTENANCE

### 1. Cleaning

To clean the keyboard and accessories, use a soft, dry cloth. For stubborn marks, a slightly damp cloth with mild soap can be used, followed by a dry cloth. Avoid using abrasive cleaners, solvents, or excessive moisture, as these can damage the finish and internal components.

### 2. Storage

When not in use, store the keyboard kit in a cool, dry place away from direct sunlight, extreme temperatures, and high humidity. If storing for an extended period, remove any batteries to prevent leakage.

### 3. Battery Replacement

If using batteries, replace them when the keyboard's performance degrades or it fails to power on. Refer to the battery compartment for the correct battery type and polarity. Always use new batteries of the same type and replace all batteries at once.

## TROUBLESHOOTING

Problem	Possible Cause	Solution
No power	Power adapter not connected, faulty outlet, dead batteries.	Ensure power adapter is securely connected and outlet is functional. If using batteries, replace them.
No sound from speakers	Volume too low, headphones connected, internal speaker issue.	Increase volume. Disconnect headphones. Check if a tone is selected.
Keys not responding	Keyboard mode issue, internal fault.	Restart the keyboard. Ensure no specific mode (e.g., teaching mode) is preventing normal play.
Distorted sound	Volume too high, faulty connection, external interference.	Reduce volume. Check all cable connections. Move away from other electronic devices.

If the problem persists after attempting these solutions, please contact customer support.

## SPECIFICATIONS

Feature	Detail
Model Name	RJ6170-SK



Feature	Detail
Number of Keys	61 (Full-size)
Dimensions (L x W x H)	93.5 x 28.5 x 7.8 cm
Item Weight	3.3 kg
Tones	200
Rhythms	200
Demo Songs	30
Connectivity	Auxiliary, USB, MIDI
Headphone Jack	3.5mm Jack
Power Source	Corded Electric (9V DC) or Batteries
Supported Software	Simply Piano (iOS, Android)
Material	Plastic + Steel







## WARRANTY AND SUPPORT

Your RockJam 61-Key Keyboard Piano Kit is covered by a manufacturer's warranty. Please refer to the warranty card included with your product for specific terms and conditions. For technical support, troubleshooting assistance beyond this manual, or warranty claims, please contact RockJam customer service through their official website or the retailer where the product was purchased.

For more information, visit the official RockJam Store:[RockJam Store on Amazon](#)

### Related Documents - RJ6170-SK

<div><div>User Manual of Product 1: RockJam 61-Key Keyboard Piano with 61 Full-Size Keys, Headphones, Demo Songs, Rhythms, Simply Piano App &amp; Keyboard Stickers</div></div>	<div><div><a href="#">RockJam RJ5061 61-Key Multi-Function Keyboard User Guide</a></div><div>Comprehensive user guide for the RockJam RJ5061 61-key multi-function keyboard, covering setup, operation, features, and troubleshooting. Includes details on tones, rhythms, recording, teaching modes, and technical specifications.</div></div>
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 RJ461AX 61 KEY MUSIC KEYBOARD WITH ALEXA User Guide	<a href="#">RockJam RJ461AX 61-Key Music Keyboard with Alexa - User Guide</a> Comprehensive user guide for the RockJam RJ461AX 61-key music keyboard, covering setup, operation, features, and Amazon Alexa integration. Learn how to connect, play, and utilize advanced functions.
  61 Key Multi-function Keyboard User Guide	<a href="#">RockJam RJ6170 61 Key Multi-function Keyboard User Guide</a> This user guide provides comprehensive instructions for the RockJam RJ6170 61 Key Multi-function Keyboard, covering setup, operation, features, and troubleshooting.
 RJ461 61 Key Full Size Musical Keyboard User Guide	<a href="#">RockJam RJ461 61-Key Electronic Keyboard User Guide</a> Comprehensive user guide for the RockJam RJ461 61-key full-size electronic keyboard, detailing its features, operation, connections, and specifications for optimal use.
 RJ-761 Multi-function Keyboard User Guide	<a href="#">RockJam RJ-761 Multi-function Keyboard User Guide</a> Comprehensive user guide for the RockJam RJ-761 61-key multi-function keyboard, detailing its features, operation, connections, safety precautions, and technical specifications.
 User Manual of Product 1: RockJam 88 Key Digital Piano Keyboard Piano with Full Size Square Integrated Pedal, Power Supply, Stereo Music Stand, Piano Stands, Speakers & String Piano Cabinet	<a href="#">RockJam RJ88DP 88 Key Digital Piano User Guide</a> Comprehensive user guide for the RockJam RJ88DP 88 Key Digital Piano Keyboard, detailing setup, features like demo songs, tones, layer/split modes, advanced functions, metronome, MP3 playback, troubleshooting, and technical specifications.

