

RockJAM
RJ549 Multi-
function Keyboard



RockJam RJ549 Multi-function Keyboard User Guide

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RockJam RJ549 Multi-function Keyboard



Important Information

Be sure to follow this information so as not to harm yourself or others, or damage this instrument or other external equipment

Power adapter:

- Please use only the specified DC adapter supplied with the product. An incorrect or faulty adapter can cause damage to the electronic keyboard.
- Do not place the DC adapter or power cord near to any source of heat such as radiators or other heaters.
- To avoid damaging the power cord, please ensure that heavy objects are not placed on it and that it is not subject to stress or overbending.
- Check the power plug regularly and ensure it is free from surface dirt. Do not insert or unplug the power cord with wet hands.

Do not open the body of the electronic keyboard:

- Do not open the electronic keyboard or try to disassemble any part of it. If the device is not functioning correctly, please stop using it and send it to a qualified service agent for repair.
- Use of the electronic keyboard:
 - To avoid damaging the appearance of the electronic keyboard or damaging the internal parts please do not place the electronic keyboard in a dusty environment, in direct sunlight, or in places where there are very high or very low temperatures.
 - Do not place the electronic keyboard on an uneven surface. To avoid damaging internal parts do not place any vessel holding liquid onto the electronic keyboard as spillage may occur.

Maintenance:

- To clean the body of the electronic keyboard wipe it with a dry, soft cloth only.

During operation:

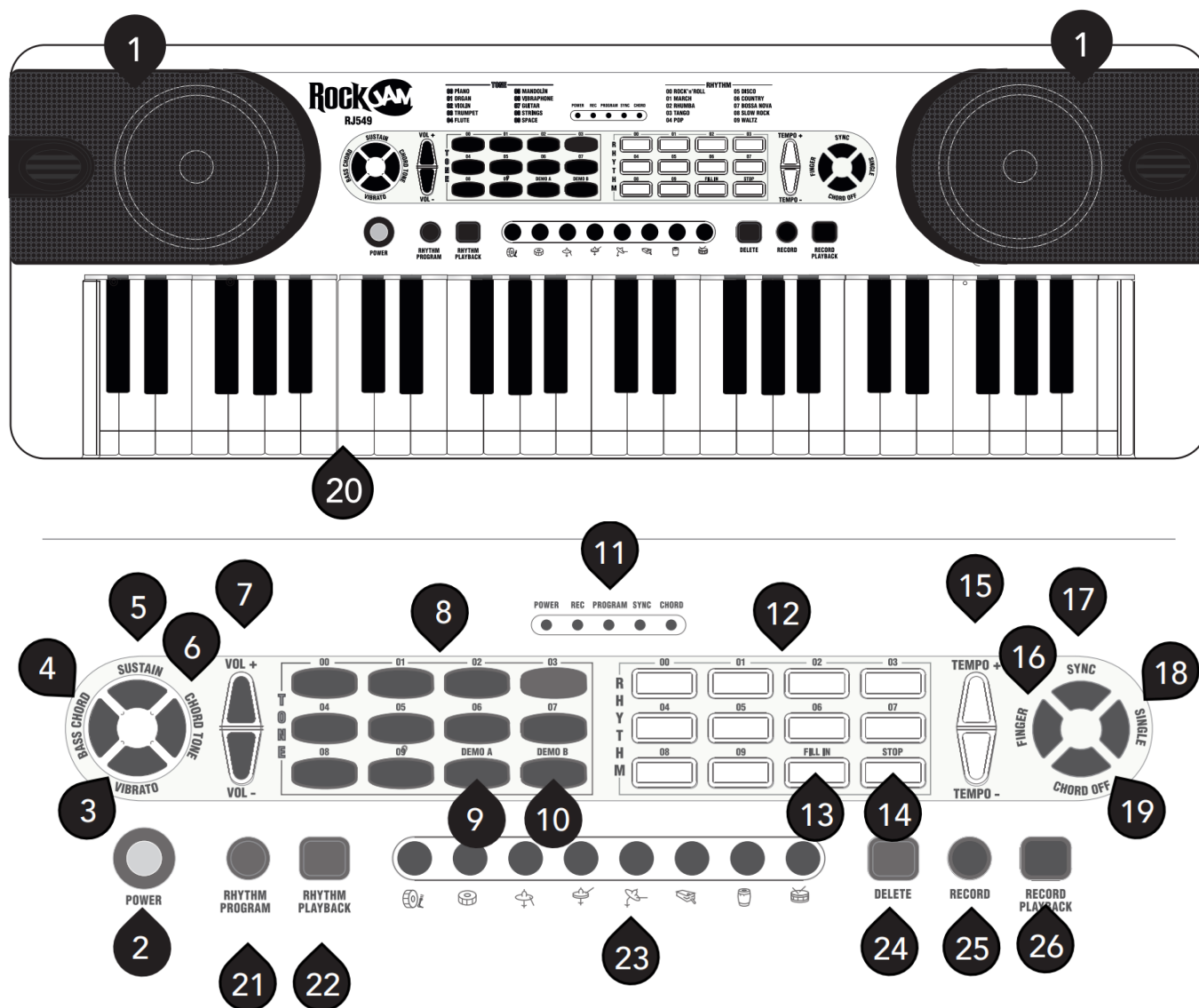
- Do not use the keyboard at the loudest volume level for a long period.
- to not place heavy objects onto the keyboard or press the keyboard with undue force.
- The packaging should be opened by a responsible adult only and any plastic packaging should be stored or disposed of appropriately.

Specifications:

- Specifications are subject to change without notice.

Controls, Indicators, and External Connections

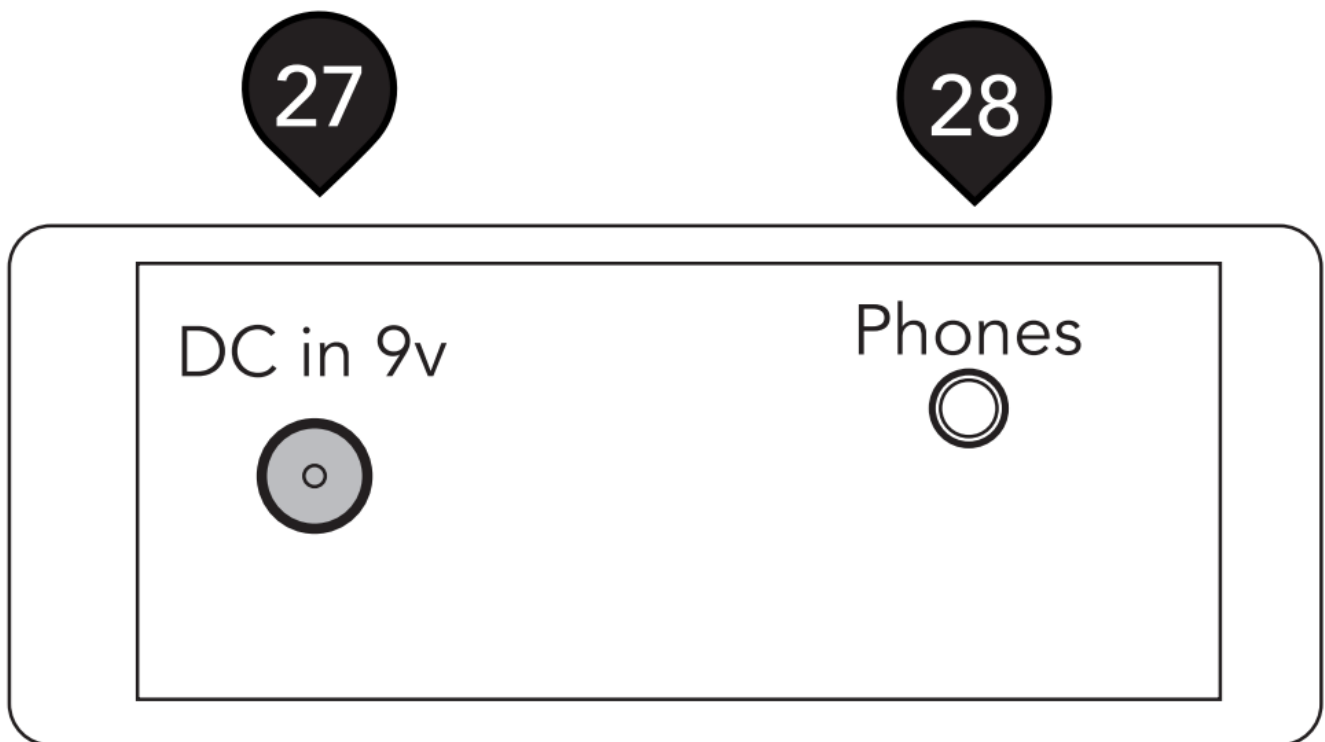
Front Panel



1. Loudspeaker
2. Power Switch
3. Vibrato
4. Bass Chord
5. Sustain
6. Chord Tone

7. 7. Volume +/-
8. 8. Tone Selection
9. 9. Demo A
10. 10. Demo B
11. 11. LED Display
12. 12. Rhythm Selection
13. 13. Fill In
14. 14. Stop
15. 15. Tempo [Slow/Fast]
16. 16. Multi-Finger Chords
17. 17. Sync
18. 18. Single Finger Chords
19. 19. Chord Off
20. 20. Chord Keyboard
21. 21. Rhythm Program
22. 22. Rhythm Playback
23. 23. Percussion
24. 24. Delete
25. 25. Recording
26. 26. Record Playback
27. 27. DC Power Input
28. 28. Audio Output

Back Panel

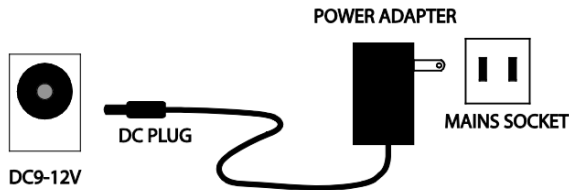


Power

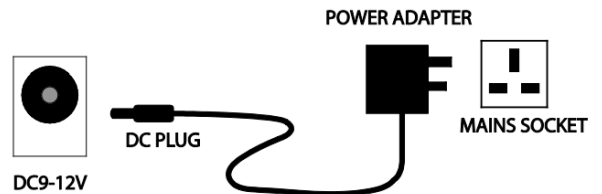
- **AC/DC power adapter**

Please use the AC/DC power adapter that came with the electronic keyboard or a power adapter with DC 9V output voltage and 1,000mA output, with a centre positive plug. Connect the DC plug of the power adapter into the DC 9V power socket on the rear of the keyboard and then connect to the outlet.

Caution: When the keyboard is not in use you should unplug the power adapter from the mains power socket.



USA / Canada



UK

- **Battery operation**

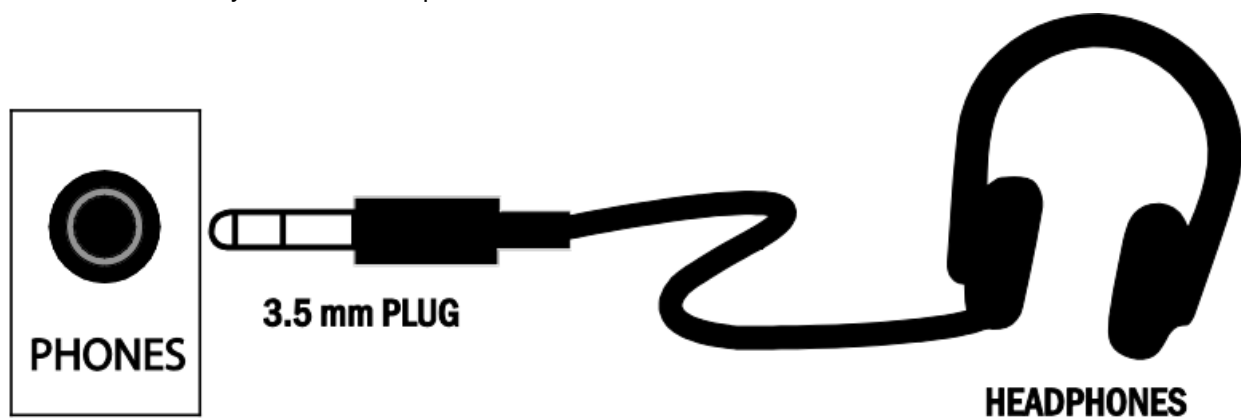
Open the battery lid on the underneath of the electronic keyboard and insert 6 x 1.5V Size AA alkaline batteries. Ensure the batteries are inserted with the correct polarity and replace the battery lid.

Caution: Do not mix old and new batteries. Do not leave batteries in the keyboard if the keyboard is not going to be used for any length of time. This will avoid possible damage caused by leaking batteries.

Jacks and Accessories

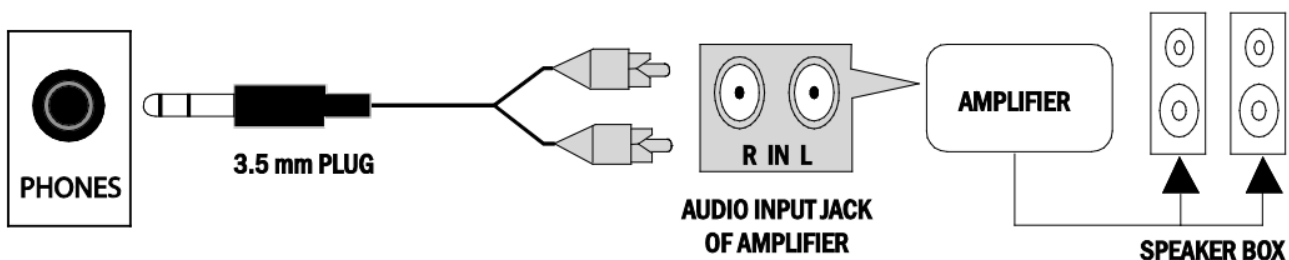
- **Using headphones**

Connect the 3.5mm headphone plug to the [PHONES] jack on the rear of the keyboard. The internal speaker will cutoff automatically once the headphones are connected.



- **Connecting an Amplifier or Hi-Fi Equipment**

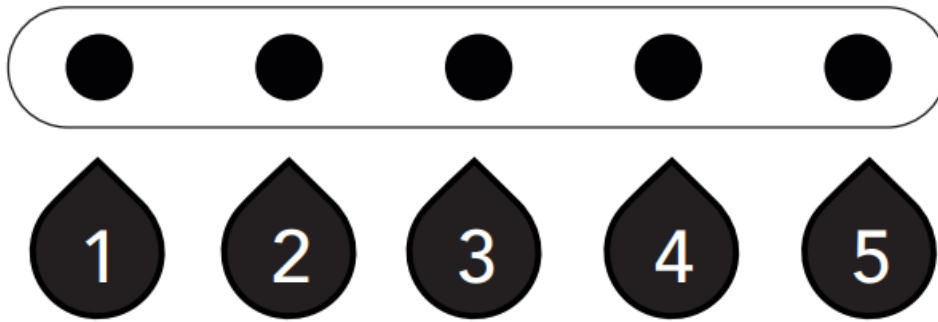
This electronic keyboard has a built-in speaker system, but it can be connected to an external amplifier or other Hi-Fi equipment. First turn off the power to the keyboard and any external equipment you want to connect. Next insert one end of a stereo audio cable (not included) into the LINE IN or AUX IN socket on the external equipment and plug the other end into the [PHONES] jack on the rear of the electronic keyboard.



LED Display

The LED display shows which functions are active:

POWER REC PROGRAM SYNC CHORD

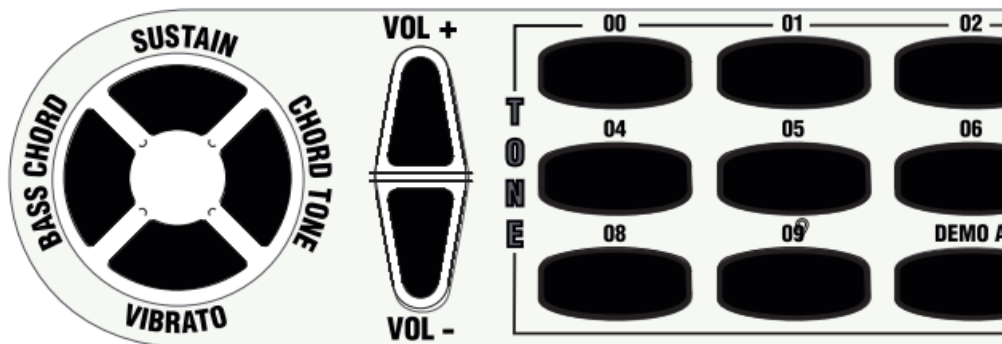


1. Power: On
2. Recording/Playback function: On
3. Rhythm Programming/Playback function: On
4. Visual Metronome/Sync: One flash per beat: During Sync function: FLASHING
5. Chord function: On

Keyboard Operation

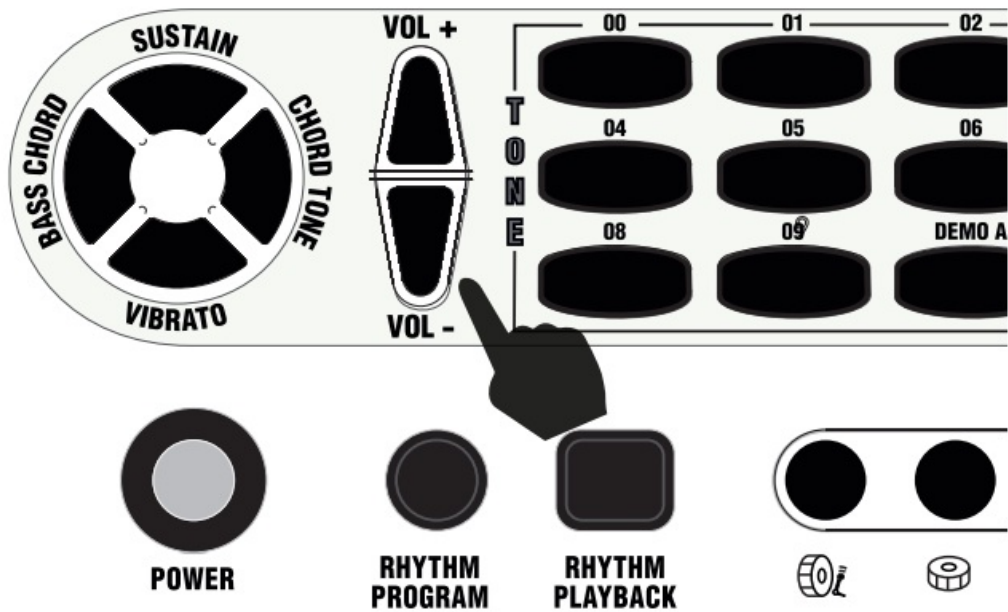
• **Power control**

Press the [POWER] button to turn the power ON and again to turn the power OFF. The LED light will indicate that the power is on.



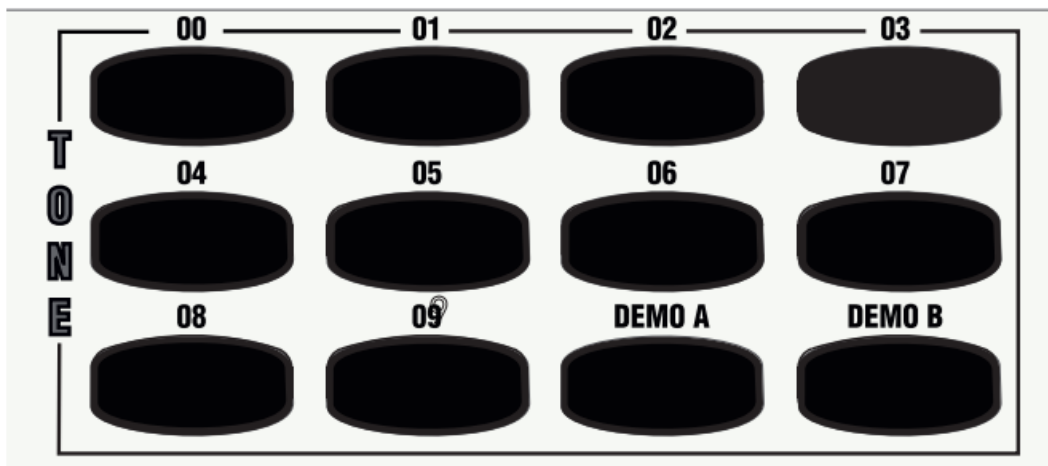
• **Adjusting the Master Volume**

The keyboard has 16 levels of volume, from 0 (off) 15(full). To change the volume, touch the [VOLUME +/-] buttons. Pressing both the [VOLUME +/-] buttons at the same time will make the Volume return to the default level (level 12). The volume level will be reset to level 12 after power off and power on.



• Tone Selection

There are 10 possible tones. When the keyboard is switched on the default tone is Piano. To change the tone, touch any of the tone buttons to select. When a DEMO song is playing, press any tone button to change the instrument tone.



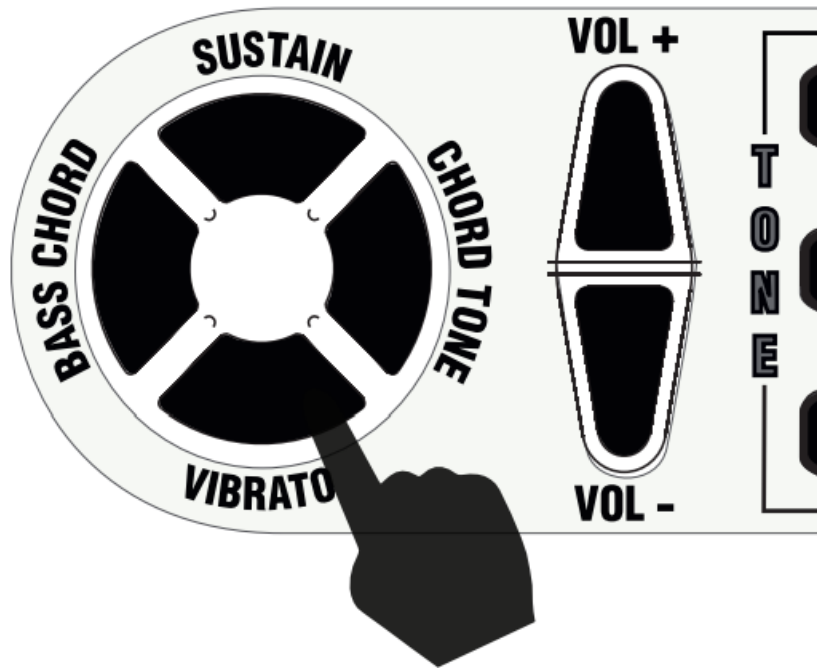
- 00. Piano
- 01. Organ
- 02. Violin
- 03. Trumpet
- 04. Flute
- 05. Mandolin
- 06. Vibraphone
- 07. Guitar
- 08. Strings
- 09. Space

• Demo Songs

There are 8 Demo Songs to choose from. Press [Demo A] to play all the Demo Songs in sequence. Press [Demo B] to play a Song and have it repeat. Press any [DEMO] button to exit the Demo Mode. Each time [Demo B] is pressed the next Song in the sequence will play and repeat.

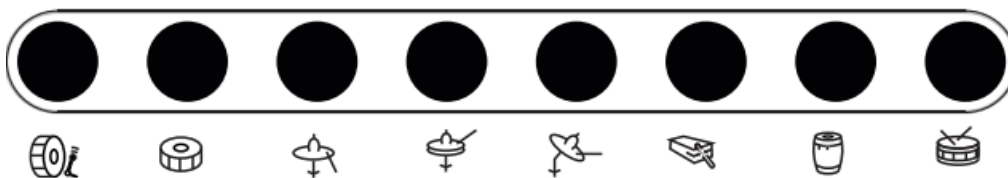
• Effects

The Keyboard has Vibrato and Sustain sound effects. Press once to activate; press again to deactivate. The Vibrato and Sustain effects can be used on keynotes, or on a Demo Song.



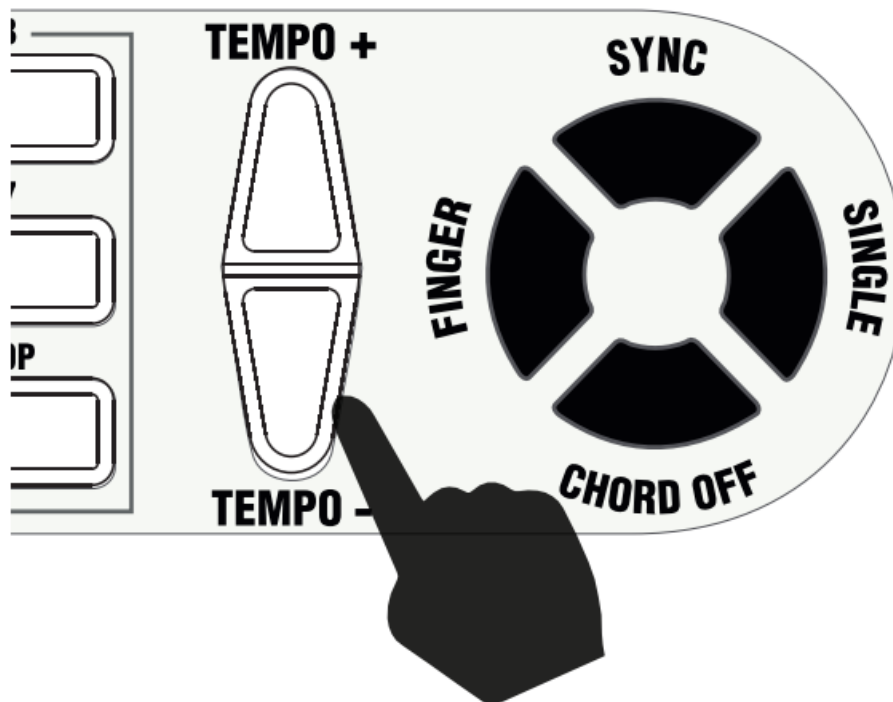
- **Percussion**

The Keyboard has 8 percussion and drum effects. Press the keys to produce a percussive sound. The percussion effects can be used in combination with any other mode.



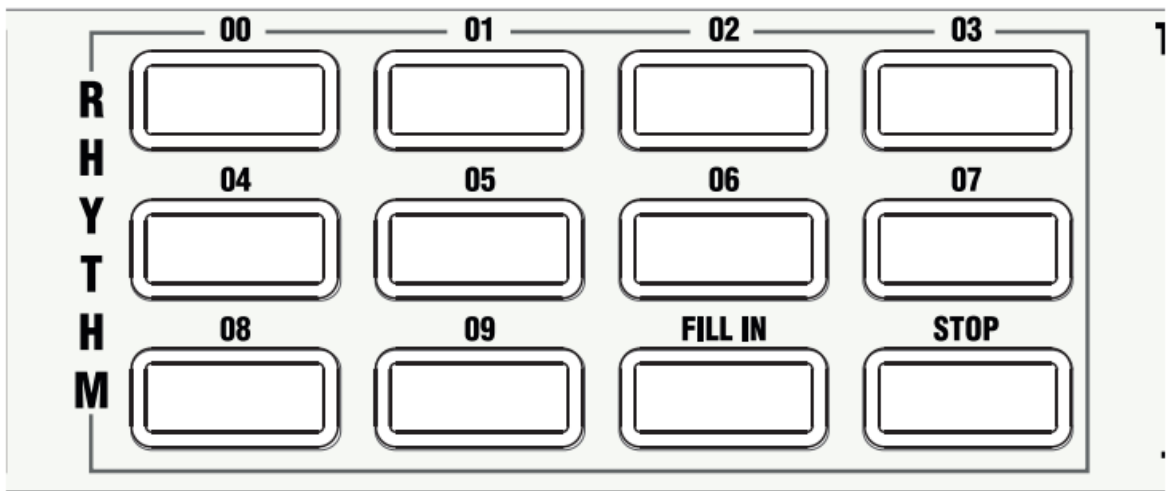
- **Tempo**

The instrument provides 25 levels of tempo; the default level is 10. Press the [TEMPO+] and [TEMPO -] buttons to increase or decrease the tempo. Press both simultaneously to return to the default value.



- **To select a Rhythm**

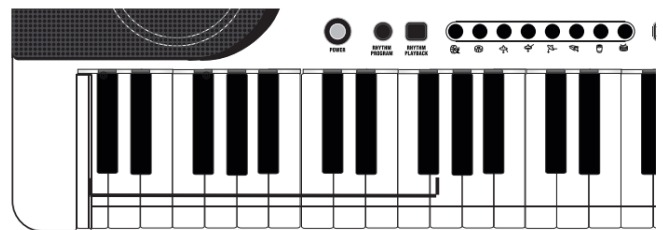
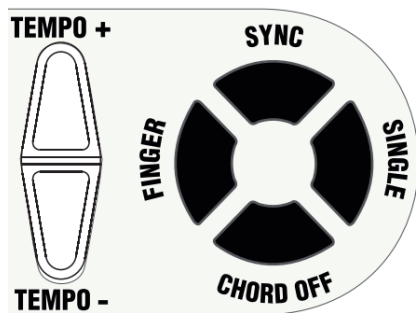
Press any of the [RHYTHM] buttons to turn on that Rhythm function. With a Rhythm playing, press any other [RHYTHM] button to change to that Rhythm. Press the [STOP] button to stop the Rhythm playing. Press the [FILL IN] button to add a fill to a rhythm that is playing.



- 00. Rock 'n' Roll
- 01. March
- 02. Rhumba
- 03. Tango
- 04. Pop
- 05. Disco
- 06. Country
- 07. Bossanova
- 08. Slow Rock
- 09. Waltz

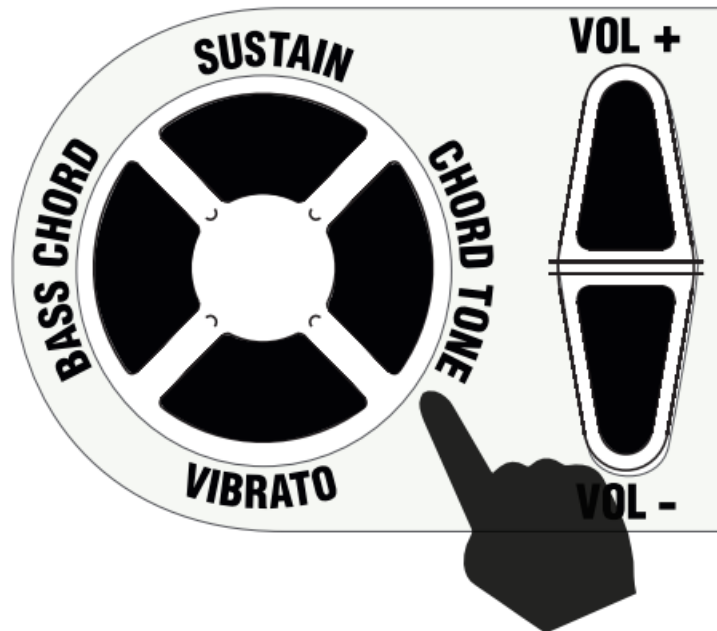
• **Chords**

To play auto-chords in either Single Finger Mode or Multi-Finger Mode, press the [SINGLE] or [FINGER] buttons; the 19 keys on the left of the keyboard will become an Auto Chord Keyboard. The SINGLE button selects single-finger chord mode. You can then play the chords as shown on page 11. The FINGER button selects the fingered chord function. You can then play the chords as shown on page 12. With a Rhythm playing: use the 19 keys on the left of the Keyboard to introduce chords into the rhythm. To stop the chords playing push the [CHORD OFF] button.



• **Bass Chord & Chord Tone**

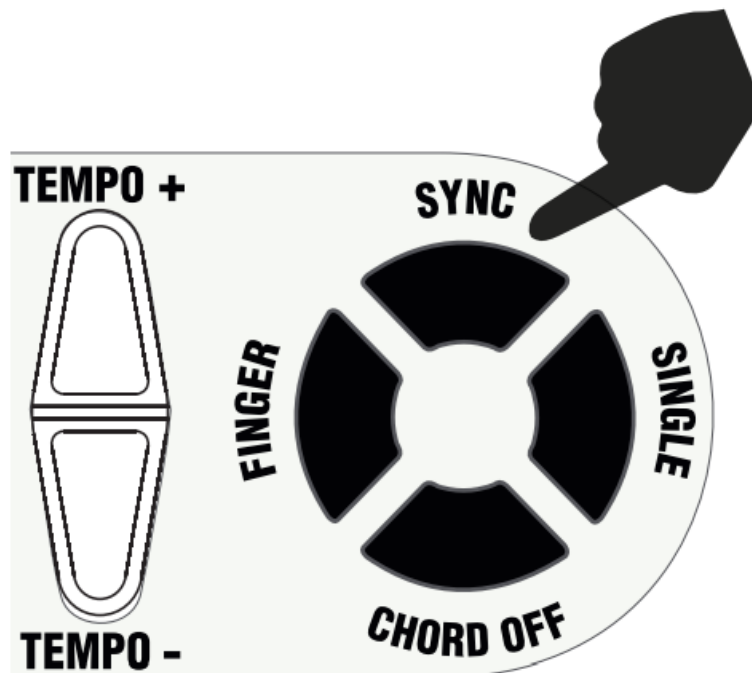
Press the [BASS CHORD] or [CHORD TONE] buttons to add the effect to the selected rhythm. Press again to cycle through the three Bass Chords and three Chord Voice effects.



- **Synchronize**

Press the [SYNC] button to activate the synchronize function.

Press any of the 19 keys on the left of the Keyboard to activate the selected Rhythm as you begin to play.



- **Recording**

Press the [RECORD] button to enter Record Mode. Play a sequence of notes on the Keyboard for a Recording. Press the [RECORD] button again to save the Recording. (Note: Only a single note can be recorded at a time. A sequence of approximately 40 single notes may be recorded in each recording.) When the memory is full the Record LED will turn off. Press the [PLAYBACK] button to play the recorded notes. Press the [DELETE] button to delete the recorded notes from memory.



DELETE



RECORD



**RECORD
PLAYBACK**

• **Rhythm Recording**

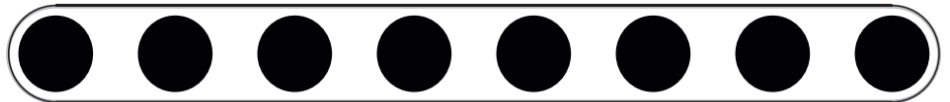
Press the [RHYTHM PROGRAM] button to activate this mode. Use any of the 8 percussion keys to create a Rhythm. Press the [RHYTHM PROGRAM] button again to stop recording a Rhythm. Press the [RHYTHM PLAYBACK] button to play the Rhythm. Press the button again to STOP playback. A rhythm of approximately 30 beats can be recorded.










































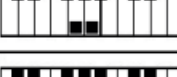








**RHYTHM
PROGRAM**



**RHYTHM
PLAYBACK**



Chord Table: Single Finger Chords

	M	m	7	m7
C				
D ^b				
D				
E ^b				
E				
F				
F [#]				
G				
G [#]				
A				
B ^b				
B				

Chord Table: Fingered Chords

Chord Type Root	M	m	7	m7	dim7	M7	m7-5	dim
C								
C♯/(D♭)								
D								
(D♯)/E♭								
E								
F								
F♯/(G♭)								
G								
(G♯)/A♭								
A								
(A♯)/B♭								
B								

Troubleshooting

Problem	Possible Reason / Solution
A faint noise is heard when turning the power on or off.	This is normal and nothing to worry about.
After turning the power on to the keyboard there was no sound when the keys were pressed.	Check the volume is set to the correct setting. Check that headphones or any other equipment are not plugged into the keyboard as these will cause the built-in speaker system to cut off automatically.
Sound is distorted or interrupted and the keyboard is not working properly.	Use of incorrect power adapter or the batteries may need replacing. Use the power adapter supplied.
There is a slight difference in the timbre of some notes.	This is normal and is caused by the many different tone sampling ranges of the keyboard.
When using the sustain function some tones have long sustain and some short sustain.	This is normal. The best length of sustain for different tones has been pre-set.
In SYNC status the auto accompaniment does not work.	Check to make sure that Chord mode has been selected and then play a note from the first 19 keys on the left-hand side of the keyboard.

Specifications

Tones	10 tones
Rhythms	10 rhythms
Demos	8 different demo songs
Effect and Control	Sustain, Vibrato.
Recording and Programming	43 Note record memory, Playback, 32 Beat rhythm programming
Percussion	8 different instruments
Accompaniment Control	Sync, Fill-in, Tempo
External Jacks	Power input, Headphone output
Range of Keyboard	49 C2 – C6
Weight	1.66 kg
Power Adapter	DC 9V, 1,000mA
Output Power	4W x 2
Accessories included	Power adapter, User guide. Sheet music stand

FCC Class B Part 15

This device complies with Part 15 of the Federal Communications Commission (FCC) Rules. Operation is subject to the following two conditions:

- This device may not cause harmful interference.
- This device must accept any interference received, including interference that may cause undesired operation.

CAUTION

Changes or modifications to this unit not expressly approved by the party responsible for compliance could void the user's authority to operate this equipment.

This equipment has been tested and found to comply with the limits for a Class B digital device, under Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used by the manufacturer's instructions, may cause interference harmful to radio communications. There is no guarantee, however, that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and the receiver.
- Connect the equipment to an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio or TV technician for help.

Product Disposal Instructions (European Union)

The symbol shown here and on the product, means that the product is classed as Electrical or Electronic Equipment and should not be disposed with other household or commercial waste at the end of its working life. The Waste Electrical and Electronic Equipment (WEEE) Directive (2012/19/EU) has been put in place to encourage the recycling of products using the best available recovery and recycling techniques to minimize the impact on the environment, treat any hazardous substances and avoid the increase of landfill. When you have no further use for this product, please dispose of it using your local authority's recycling processes. For more information please contact your local authority or the retailer where the product was purchased.

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FAQs

What is the model name of the keyboard?

The model name is the RockJam RJ549 Multi-function Keyboard.

How many keys does the RockJam RJ549 Multi-function Keyboard have?

The RockJam RJ549 Multi-function Keyboard has 49 keys.

What age groups is the RockJam RJ549 Multi-function Keyboard suitable for?

The RockJam RJ549 Multi-function Keyboard is suitable for kids, adults, and teens.

What is the item weight of the RockJam RJ549 Multi-function Keyboard?

The RockJam RJ549 Multi-function Keyboard weighs 1.66 kg (3.65 lbs).

What are the dimensions of the RockJam RJ549 Multi-function Keyboard?

The dimensions of the RockJam RJ549 Multi-function Keyboard are 3.31 inches (D) x 27.48 inches (W) x 9.25 inches (H).

What type of power source does the RockJam RJ549 Multi-function Keyboard use?

The RockJam RJ549 Multi-function Keyboard can be powered by batteries or an AC adapter.

What kind of connectivity does the RockJam RJ549 Multi-function Keyboard support?

The RockJam RJ549 Multi-function Keyboard supports auxiliary connectivity via a 3.5mm jack.

What is the output wattage of the RockJam RJ549 Multi-function Keyboard?

The output wattage of the RockJam RJ549 Multi-function Keyboard is 5 watts.

What color is the RockJam RJ549 Multi-function Keyboard?

The RockJam RJ549 Multi-function Keyboard is available in black.

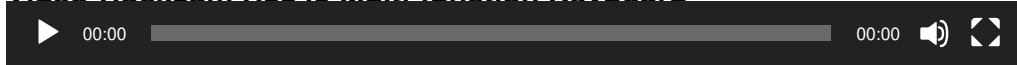
What educational tools are included with the RockJam RJ549 Multi-function Keyboard?

The RockJam RJ549 Multi-function Keyboard includes piano note stickers and Simply Piano lessons.

What is the global trade identification number for the RockJam RJ549 Multi-function Keyboard?

The global trade identification number for the RockJam RJ549 Multi-function Keyboard is 05025087002728.

Video-RockJam RJ549 Multi-function Keyboard



[Download this Manual: RockJam RJ549 \(2024/06/06\) RockJam RJ549 Multi-function Keyboard.mp4](#)

Reference Link

[RockJam RJ549 Multi-function Keyboard User Guide-Device.report](#)

References

- [User Manual](#)

[Manuals+](#), [Privacy Policy](#)

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