

OYAYO RD61

OYAYO 61-Key Roll-Up Piano Instruction Manual

Model: RD61

1. INTRODUCTION

Thank you for choosing the OYAYO 61-Key Roll-Up Piano. This portable and versatile electronic keyboard is designed for musicians of all levels, offering a full range of features in a compact, flexible design. This manual will guide you through the setup, operation, and maintenance of your new instrument, ensuring a rewarding musical experience.

Key Features:

- **Portable Design:** Made from high-quality silicone, this roll-up piano is lightweight, durable, and soft, making it easy to transport and play anywhere.
- **Rich Sound Options:** Features 61 standard keys, 128 international standard tones, 128 international standard rhythms, and 14 demonstration songs.
- **Connectivity:** Equipped with USB MIDI output for computer connection and music editing, MP3 input, and a headphone jack.
- **Convenient Functions:** Includes a digital LED display, recording, editing, playback, sustain, vibrato, teaching, and chord functions. Supports external sustain pedal.
- **Long Battery Life:** Built-in rechargeable battery provides 9-10 hours of continuous use.

2. PACKAGE CONTENTS

Please check the box for the following items:

- OYAYO 61-Key Roll-Up Piano (Model RD61)
- USB Cable
- Power Adapter
- User Manual (this document)



Image 2.1: The OYAYO 61-Key Roll-Up Piano shown unrolled and rolled, alongside its USB cable and power adapter.

3. PRODUCT COMPONENTS

Familiarize yourself with the different parts of your roll-up piano:

3.1 Control Panel and Keyboard

Product Details

61
Keys



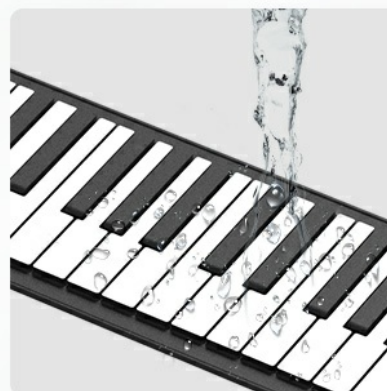
Quiet/Loud Playtime/Recording

High-quality internal speakers that make you feel like you're at the moment.



LED Panel

High quality LED screens that give you a more intuitive view of how to use the features.



Waterproof Material

Waterproof can better protect your rolled piano.

Image 3.1: Detailed view of the control panel with LED display, speaker, and keyboard material.

- **61 Keys:** Standard piano key layout for comprehensive playing.
- **LED Display:** Digital screen showing current tone, rhythm, and other settings.
- **Function Buttons:** Buttons for Demo, Sync, Insert, REC (Record), Play, Sustain, Vibrato, Drum Kit, Tone, Rhythm, Tempo, and Volume control.
- **Built-in Speaker:** Integrated speaker for audio output.

3.2 Multifunction Jacks

Multifunction Jack

The product supports USB/MIDI output, external sustain pedal and headphones. adaptable to a variety of application scenarios.



Image 3.2: Close-up of the piano's side panel showing the USB/MIDI, MP3 input, Headphone, Microphone, and Sustain Pedal jacks.

- **USB 5V / MIDI OUT:** USB port for charging and MIDI output connection to a computer.
- **MP3 Input:** 3.5mm jack for connecting external audio sources like an MP3 player.
- **Headphone Jack:** 3.5mm jack for private practice.
- **Microphone Input:** Jack for connecting a microphone.
- **Sustain Pedal Input:** Jack for connecting an external sustain pedal.

4. SETUP

4.1 Charging the Battery

Before first use, fully charge the internal rechargeable battery. Connect the provided USB cable to the USB 5V port on the piano and the other end to the power adapter. Plug the adapter into a standard wall outlet. The LED display may indicate charging status. A full charge provides approximately 9-10 hours of continuous use.

4.2 Powering On/Off

- To power on, press and hold the **Power** button (usually located on the control panel) until the LED display illuminates.
- To power off, press and hold the **Power** button again until the display turns off.

4.3 Unrolling and Positioning

Carefully unroll the silicone keyboard on a flat, stable surface. Ensure the keys are laid out smoothly without creases or folds to prevent uneven key response. The flexible design allows for easy setup in various locations.



Image 4.1: The roll-up piano is shown being folded, demonstrating its portability and ease of storage.

4.4 Connecting Headphones

For private practice, plug standard 3.5mm headphones into the **Headphone Jack**. The internal speakers should automatically mute when headphones are connected. If sound still comes from the speakers, ensure the headphone plug is fully inserted.

4.5 Connecting an External Sustain Pedal

If you have an external sustain pedal, connect it to the **Sustain Pedal Input** jack for enhanced musical expression.

5. OPERATING INSTRUCTIONS

5.1 Adjusting Volume

Use the **Volume Up (+)** and **Volume Down (-)** buttons on the control panel to adjust the output volume. The current volume level will be displayed on the LED screen.

5.2 Selecting Tones (Timbre)

Press the **Tone** button, then use the number keys or arrow buttons to select from the 128 available tones. The selected tone number will appear on the LED display.

5.3 Selecting Rhythms

Press the **Rhythm** button, then use the number keys or arrow buttons to select from the 128 available rhythms. Press the **Start/Stop** button to begin or end the rhythm playback.

5.4 Playing Demo Songs

Press the **Demo** button to cycle through the 14 built-in demonstration songs. Press **Demo** again to stop playback or select the next song.

5.5 Recording and Playback

- **To Record:** Press the **REC** button. The LED display will indicate recording mode. Play your desired melody.
- **To Playback:** After recording, press the **Play** button to listen to your recorded performance.

5.6 Using Vibrato and Sustain Functions

- **Vibrato:** Press the **Vibrato** button to add a vibrato effect to your playing. Press again to deactivate.
- **Sustain:** Press the **Sustain** button to enable the sustain effect. Press again to deactivate. This functions similarly to an external sustain pedal.

5.7 Chord Function

The piano supports chord functions. Refer to the specific chord modes (e.g., single-finger chord, fingered chord) by pressing the **Chord** button and following the on-screen prompts or detailed instructions in a supplementary guide.

5.8 MP3 Input

Connect an external audio device (e.g., MP3 player, smartphone) to the **MP3 Input** jack using a 3.5mm audio cable. The audio from the external device will play through the piano's speakers or connected headphones, allowing you to play along with your favorite tracks.

5.9 USB MIDI Output

Connect the piano to a computer using the USB cable via the **USB 5V / MIDI OUT** port. This allows the piano to function as a MIDI controller, enabling you to use music software for recording, editing, and composing. Ensure your computer has the necessary MIDI drivers installed (usually plug-and-play).

6. CARE AND MAINTENANCE

6.1 Cleaning

Wipe the piano surface with a soft, dry cloth. For stubborn dirt, a slightly damp cloth can be used, followed by a dry cloth. Avoid using harsh chemicals, abrasive cleaners, or excessive moisture, especially near the control panel and ports.

6.2 Storage

When not in use, gently roll up the piano. Store it in a cool, dry place away from direct sunlight, extreme temperatures, and humidity. Avoid placing heavy objects on top of the rolled-up piano.

6.3 Battery Information

The piano contains a rechargeable lithium-ion battery. To prolong battery life:

- Avoid fully discharging the battery frequently.
- Charge the piano regularly, even if not used for extended periods.
- Do not expose the piano to extreme heat or cold.

6.4 Waterproof Material

Built-In Stereo Speakers For Perfect Sound



Built-In Speaker



Long-Lasting
Battery



Vibrato Function



Image 6.1: The flexible keyboard material is shown resisting water, highlighting its waterproof property. The keyboard section is made of waterproof silicone material, offering protection against minor spills. However, the control panel, ports, and internal electronics are not waterproof. Avoid exposing these areas to liquids.

7. TROUBLESHOOTING

7.1 No Sound

- Ensure the piano is powered on.
- Check the volume level and increase it if necessary.
- If headphones are connected, ensure they are fully plugged in and functioning correctly. Disconnect headphones to check if sound comes from the internal speakers.
- Ensure the battery is charged.

7.2 Distorted Sound

- Lower the volume if it is set too high.
- Ensure the piano is on a flat, stable surface.

- If using an external MP3 input, check the volume level of the connected device.

7.3 Headphone Issues

If sound still comes from the speakers when headphones are plugged in, ensure the headphone jack is fully inserted. Some headphones may require a firm push to engage the internal switch that mutes the speakers.

7.4 MIDI Connectivity Issues

- Ensure the USB cable is securely connected to both the piano and the computer.
- Verify that your computer's operating system and music software recognize the MIDI device. You may need to select the piano as a MIDI input device in your software settings.
- Try a different USB port on your computer.

8. SPECIFICATIONS



Image 8.1: Diagram showing the dimensions of the OYAYO 61-Key Roll-Up Piano when unrolled and rolled.

Feature	Specification
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Model Name	RD61
Number of Keys	61
Tones	128 International Standard Tones
Rhythms	128 International Standard Rhythms
Demo Songs	14
Connectivity Technology	USB
Connector Type	MIDI USB, 3.5mm MP3 Input, 3.5mm Headphone Jack, Microphone Input, Sustain Pedal Input
Power Source	Battery Powered (Rechargeable)
Battery Life	Approx. 9-10 hours continuous use
Product Dimensions (Unrolled)	Approx. 136.4 cm (53.7 inches) Length x 16.3 cm (6.4 inches) Width
Control Panel Dimensions	Approx. 22.9 cm (9 inches) Length x 9.4 cm (3.7 inches) Width
Item Weight	1.4 Kilograms
Material	Silicone (keyboard)
Skill Level	Beginner

9. SAFETY INFORMATION

- Do not disassemble or modify the piano. This may cause damage or injury and will void the warranty.
- Keep the piano away from water, heat sources, and direct sunlight.
- Use only the provided power adapter and USB cable for charging.
- Avoid dropping or subjecting the piano to strong impacts.
- Keep out of reach of small children to prevent choking hazards from small parts.

10. CUSTOMER SUPPORT

For any questions, technical assistance, or warranty inquiries, please contact your retailer or the manufacturer directly. Refer to your purchase documentation for specific contact details.