

JOYO JAM BUDDY

JOYO JAM Buddy Portable Guitar Amplifier Instruction Manual

Model: JAM BUDDY | Brand: JOYO

INTRODUCTION

The JOYO JAM Buddy is a versatile and portable guitar amplifier designed for practice and on-the-go use. It integrates a speaker, Bluetooth connectivity, and built-in delay effects, offering a comprehensive solution for guitarists. This manual provides detailed instructions for its setup, operation, and maintenance to ensure optimal performance.

PRODUCT OVERVIEW

Familiarize yourself with the main components and controls of your JAM Buddy amplifier.



Image: Angled view of the JOYO JAM Buddy amplifier, showcasing its compact design and control panel.



Image: Detailed close-up of the JAM Buddy's control panel, highlighting knobs and switches.

SETUP

1. Unpacking and Contents

Carefully remove all items from the packaging. The box should contain:

- JAM Buddy Amplifier Body
- Power Supply

2. Charging the Battery

The JAM Buddy features a built-in rechargeable Lithium Polymer battery. Before first use, fully charge the

unit.

- Connect the provided power supply to the DC 9V input port on the side of the amplifier.
- Plug the power supply into a standard electrical outlet.
- The charging indicator light will illuminate.
- Charging time is approximately 3-4 hours. A full charge provides 8-13 hours of working time, depending on usage.



Image: Side view of the JAM Buddy, illustrating the DC 9V power input and Phones output jack.

3. Powering On/Off

Locate the POWER switch on the control panel. Flip the switch to the 'ON' position to power on the unit. Flip it to 'OFF' to power down.

4. Connecting Your Guitar

Plug your guitar cable into the input jack located on the side of the JAM Buddy.

5. Headphone Connection

For silent practice, connect standard 1/4-inch headphones to the 'PHONES' output jack on the side of the unit. This will mute the internal speaker.

OPERATING INSTRUCTIONS

1. Control Panel Overview

The JAM Buddy features several controls for shaping your sound:

- **DELAY MIX:** Adjusts the wet/dry balance of the delay effect.
- **F.BACK (Feedback):** Controls the number of delay repeats.
- **TIME:** Sets the delay time.
- **MASTER VOLUME:** Overall output volume control.
- **TONE:** Adjusts the overall tonal character (treble/bass balance).
- **DRIVE GAIN:** Controls the amount of gain for the Overdrive channel.
- **CLEAN GAIN:** Controls the amount of gain for the Clean channel.
- **POWER Switch:** Turns the unit on or off.
- **BLUETOOTH Switch:** Activates Bluetooth pairing mode.
- **DRIVE MODE Switch:** Toggles between CLASSIC OD and HI GAIN modes for the Overdrive channel.

- **CHANNEL Switch:** Selects between CLEAN and DRIVE channels.

2. Channel Selection

Use the **CHANNEL** footswitch to toggle between the CLEAN and DRIVE channels. The corresponding LED will indicate the active channel.

3. Overdrive Modes

When the DRIVE channel is active, use the **DRIVE MODE** footswitch to select between two distinct overdrive sounds:

- **CLASSIC OD:** Provides a traditional overdrive tone.
- **HI GAIN:** Offers a more aggressive, higher-gain distortion.

4. Delay Effect

The JAM Buddy includes a built-in delay effect with a maximum delay time of 500ms. Adjust the **DELAY MIX**, **F.BACK**, and **TIME** knobs to customize the delay to your preference.

5. Bluetooth Connectivity

To connect a Bluetooth audio device (e.g., smartphone or tablet) for playing backing tracks:

1. Ensure the JAM Buddy is powered on.
2. Flip the **BLUETOOTH** switch to the 'ON' position. The Bluetooth indicator light will blink, indicating pairing mode.
3. On your audio device, search for Bluetooth devices and select 'JAM BUDDY'.
4. Once paired, the Bluetooth indicator light will become solid. You can now play audio through the JAM Buddy's speaker.

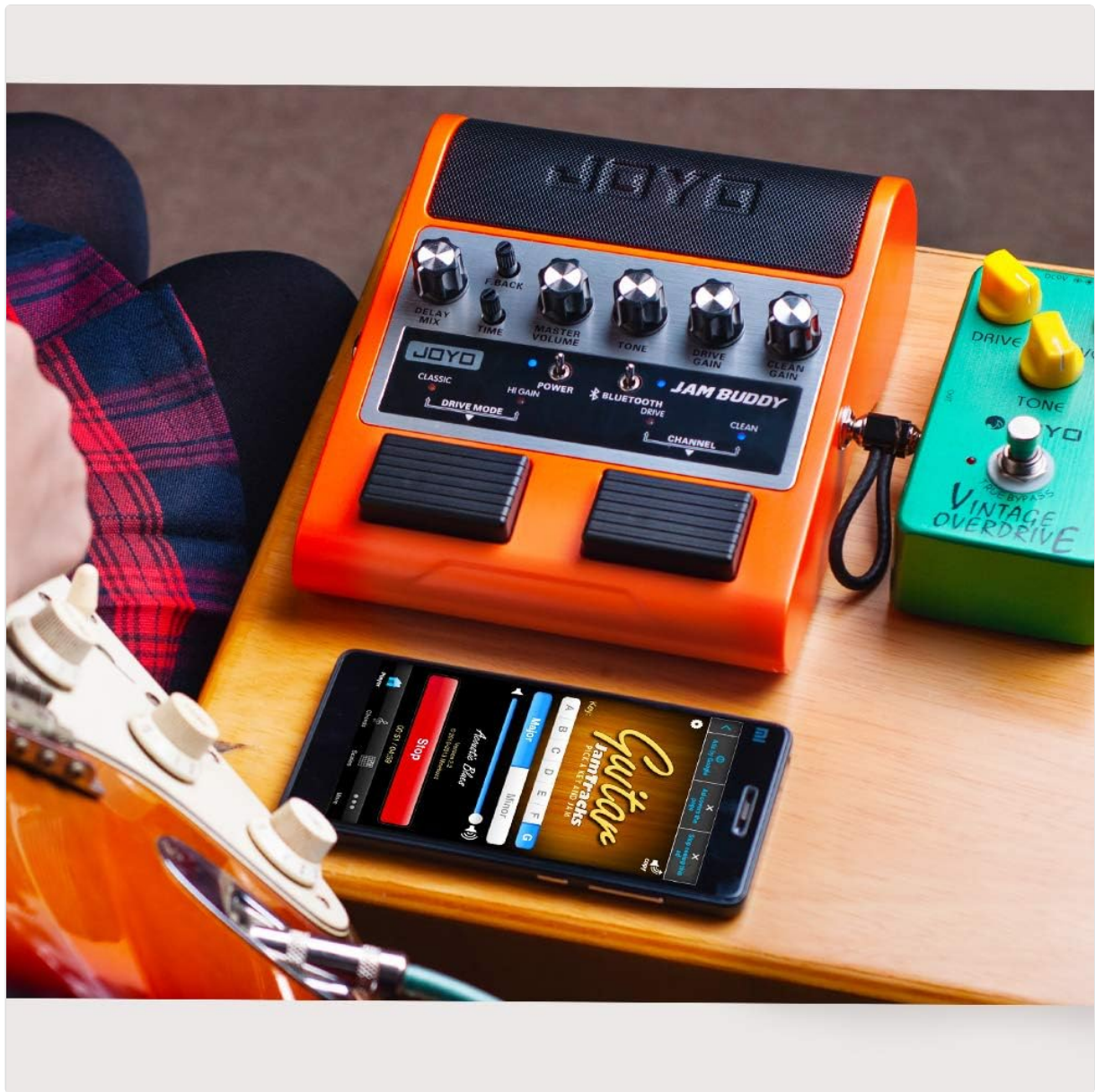


Image: The JAM Buddy in use, connected to a guitar and a smartphone for Bluetooth audio playback.

6. Using as a Pedal (External Amplifier Connection)

The JAM Buddy can also function as a guitar pedal, allowing you to utilize its effects and channels through a larger amplifier. Connect the JAM Buddy's output (guitar input jack) to the input of your external amplifier.



Image: The JAM Buddy integrated into a setup with an external overdrive pedal and a smartphone.

MAINTENANCE

- **Cleaning:** Use a soft, dry cloth to clean the exterior of the unit. Avoid abrasive cleaners or solvents.
- **Storage:** Store the JAM Buddy in a cool, dry place away from direct sunlight and extreme temperatures.
- **Battery Care:** To prolong battery life, avoid fully discharging the battery frequently. If storing for an extended period, charge the battery to approximately 50% every few months.
- **Avoid Moisture:** Do not expose the unit to water or excessive humidity.

TROUBLESHOOTING

- **No Sound:**
 - Ensure the JAM Buddy is powered on and the MASTER VOLUME knob is turned up.
 - Check all cable connections (guitar, headphones).
 - If using headphones, ensure they are fully plugged into the 'PHONES' jack.
 - Verify the guitar's volume knob is turned up.

- **Low Volume on Clean Channel:**

- Adjust the CLEAN GAIN knob.
- Ensure the MASTER VOLUME is adequately set.

- **Bluetooth Pairing Issues:**

- Ensure the BLUETOOTH switch is in the 'ON' position and the indicator light is blinking.
- Turn off and on the Bluetooth function on your audio device.
- Move your audio device closer to the JAM Buddy.
- If previously paired, try 'forgetting' the device on your audio device and re-pairing.

- **Battery Not Charging:**

- Verify the power supply is correctly connected to both the JAM Buddy and a working power outlet.
- Ensure you are using the original JOYO power supply.

SPECIFICATIONS

Item Weight	1.5 pounds
Product Dimensions	2.95 x 6.14 x 7.2 inches
Item Model Number	JAM BUDDY
Batteries	1 Lithium Polymer battery required (included)
Body Material	ABS Plastic
Compatible Devices	Effect Pedal, Guitar, Guitar Amplifier
Connector Type	6.35mm Jack
Hardware Interface	Bluetooth 4.0
Output Wattage	8 Watts
Battery Type	Polymer
Power Source	Corded Electric, Battery Powered



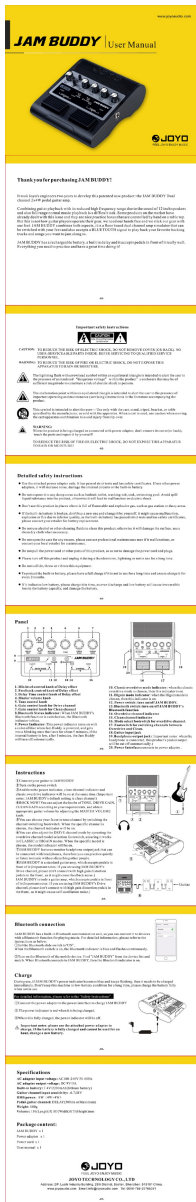
Image: Diagram illustrating the dimensions of the JAM Buddy amplifier (7.2" x 6.1" x 3").

WARRANTY AND SUPPORT

The JOYO JAM Buddy is provided directly by JOYO Technology Co., LTD, established in 2006. For any product-related issues or inquiries, please contact the seller through your order details. JOYO is committed to resolving issues within 24 hours and providing the best service.

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Related Documents - JAM BUDDY





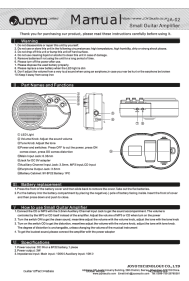
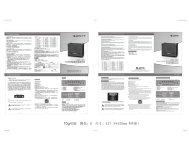
[JOYO Jam Buddy Dual Channel Guitar Amplifier User Manual](#)

User manual for the JOYO Jam Buddy, a portable dual-channel guitar amplifier with Bluetooth connectivity, built-in delay, and pedal compatibility. Learn about its features, operation, safety instructions, and specifications.



[JOYO DA-35 Electronic Drum Amplifier User Manual | JOYO Audio](#)

User manual for the JOYO DA-35 Electronic Drum Amplifier. This guide covers features, setup, operation, panel controls, specifications, and accessories for the 35W amplifier with Bluetooth connectivity, designed for electronic drums.

 <p>BA-30 VIBE CUBE 贝司音箱</p> <p>JOYO</p> <p>用户使用说明书</p>	<p>JOYO BA-30 VIBE CUBE Bass Amplifier User Manual</p> <p>Comprehensive user manual for the JOYO BA-30 VIBE CUBE Bass Amplifier, covering safety instructions, product overview, core features, panel descriptions, connection diagrams, technical parameters, and package contents.</p>
 <p>JOYO</p>	<p>JOYO JA-05G Portable Electric Guitar Amplifier User Manual</p> <p>Comprehensive user manual for the JOYO JA-05G, a portable plug-and-play electric guitar amplifier with Bluetooth connectivity, effects, and detailed specifications.</p>
 <p>JOYO Manual</p> <p>Small Guitar Amplifier</p>	<p>JOYO JA-02 Small Guitar Amplifier User Manual and Specifications</p> <p>Comprehensive user manual for the JOYO JA-02 Small Guitar Amplifier, covering features, operation, battery replacement, specifications, and warranty information.</p>
 <p>JOYO</p>	<p>JOYO DC-30 Guitar Amplifier User Manual</p> <p>Explore the JOYO DC-30, a versatile practice guitar amplifier. This manual provides detailed specifications, features, and operating instructions for the JOYO DC-30 amplifier, designed for guitarists.</p>