

Amuzik Di Box

Amuzik Di Box Effect Pedal Instruction Manual

PRODUCT OVERVIEW

The Amuzik Di Box is a compact direct input box designed for electric guitar and bass. It features ultra-low distortion and facilitates the direct transfer of instrument sound to an audio system. Key functionalities include balanced/unbalanced output options, a gain switch, a cabinet simulator, and a ground lift function. Its true bypass design ensures transparent tone and minimal signal loss.

Key Features

- DI BOX smart direct input box with ultra low distortion, it quietly transfers the sound of guitar or bass directly to the audio system.
- Balanced/unbalanced output, gain switch, cabinet simulator and ground lift function included.
- True bypass provides transparent tone, minimizing tone loss to maintain optimal sound quality. Featuring a pure analog design, this pedal is built with carefully selected components for best sound quality and road performance.
- Mini Size: Compact design allows for efficient pedalboard placement and reduces overall weight.
- Durable Construction: Solid casing made of high-quality zinc alloy, ensuring durability and sturdiness.

SETUP

Unpacking

Carefully remove all items from the packaging. The package should contain one Amuzik Di Box Effect Pedal and one User's Manual.

Power Supply

The Amuzik Di Box requires a DC 9V AC adapter for power. The power adapter is not included with the product. Ensure the adapter is a standard DC 9V central negative effects pedal power supply. Using an incorrect power supply may damage the unit.

Power Supply Specification:

Standard DC 9V Central Negative Effects Pedal Power Supply

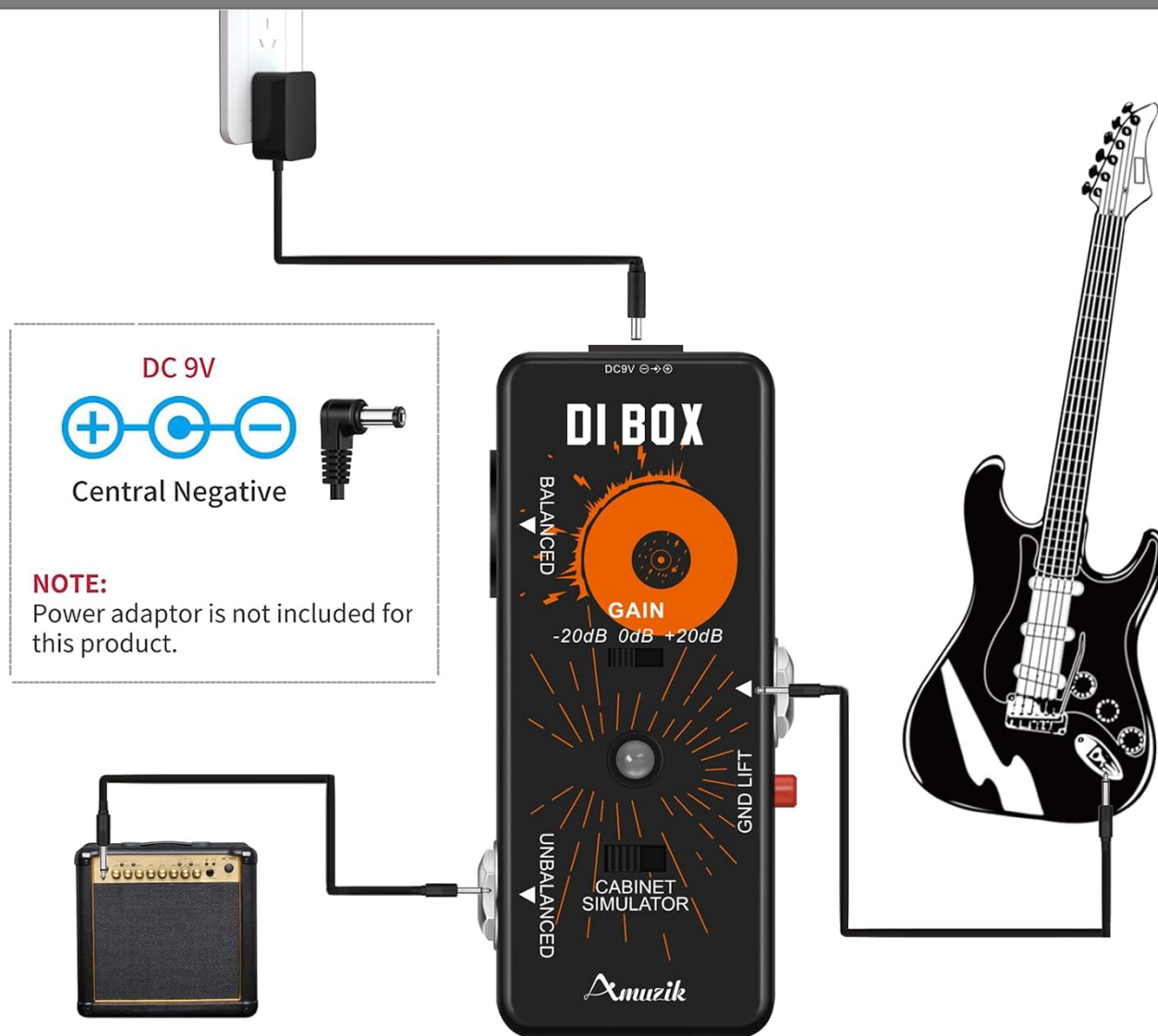


Figure 1: Diagram illustrating the correct DC 9V central negative power supply connection for the pedal.

Connections

Connect your instrument (electric guitar or bass) to the 1/4" monaural input jack. Connect the output of the pedal to your amplifier, mixer, or audio interface using either the 1/4" monaural output jack (unbalanced) or the XLR output (balanced) as required by your audio system.

1.Power Adapter Jack(DC 9V)
2.BALANCED
3.GAIN Knob (-20dB , 0dB , +20dB)
4.LED Indicator (LED indicator shows the working state)
5.GND LIFT
6.CABINET SIMULATOR
7.Input Jack
8.Output Jack(UNBALANCED)



Figure 2: Labeled diagram of the Amuzik Di Box showing input, output, and control locations.

OPERATING INSTRUCTIONS

Controls and Functions





Figure 3: Top-down view of the Amuzik Di Box, highlighting its compact design and control layout.

- **GAIN Switch:** This three-position switch allows you to adjust the input gain of your signal. Options are -20dB, 0dB, and +20dB. Select the appropriate gain level to match your instrument's output and desired signal strength.
- **CABINET SIMULATOR Switch:** Engage this switch to activate the built-in cabinet simulator. This feature emulates the sound characteristics of a guitar speaker cabinet, providing a more natural and refined tone when connecting directly to a PA system or recording interface.
- **GND LIFT Switch:** Use the ground lift switch to help eliminate hum or buzzing noises caused by ground loops. If you experience unwanted noise, try toggling this switch.
- **BALANCED/UNBALANCED Outputs:** The pedal offers both 1/4" monaural (unbalanced) and XLR (balanced) output options. Use the balanced XLR output for long cable runs or connections to professional audio equipment to minimize

noise interference. The unbalanced 1/4" output is suitable for shorter cable runs to amplifiers or other pedals.



Figure 4: Angled view of the pedal, illustrating the XLR and 1/4 inch output jacks.

MAINTENANCE

- Avoid direct sunlight, high temperatures, high humidity, or sub-zero environments.
- Do not disassemble the pedal yourself.
- Always turn off the power of connected equipment when connecting or disconnecting the pedal to prevent damage.
- Keep the pedal away from radios and televisions to avoid reception interference.

TROUBLESHOOTING

If you encounter issues with your Amuzik Di Box, please refer to the following common troubleshooting steps:

- **No Sound:** Ensure the power adapter is correctly connected and functioning. Check all audio cables for secure connections and proper functionality. Verify that the instrument's volume is turned up.
- **Unwanted Noise (Hum/Buzz):** Try engaging the GND LIFT switch to eliminate ground loop hum. Ensure all cables are in good condition and properly shielded. Keep the pedal away from sources of electromagnetic interference like power supplies or other electronic devices.
- **Weak or Distorted Signal:** Adjust the GAIN switch to an appropriate level for your instrument. Ensure your instrument's output is strong enough. Check that the CABINET SIMULATOR is engaged or disengaged as desired, as it can alter the perceived signal.
- **Intermittent Operation:** Check all power and audio connections for looseness. Ensure the power supply meets the DC 9V central negative specification.

SPECIFICATIONS

Feature	Specification
Brand	Amuzik
Model	Di Box
Material	Zinc Alloy
Input	1/4" monaural jack (impedance: 470k Ohms)
Output	1/4" monaural jack (impedance: 1k Ohms)
Working Current	3 mA
Power Supply	AC adapter 9V DC (Adapter not included)
Item Size	9.5 x 3.8 x 5.2 cm / 3.7 x 1.5 x 2 inches
Item Weight	248 g / 0.55 lbs
Color	Black (Transparent)
Signal Format	Analog

WARRANTY & SUPPORT

For warranty information or technical support, please refer to the contact details provided with your purchase documentation or visit the official Amuzik website. Keep your purchase receipt as proof of purchase for any warranty claims.

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question